Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

DepartmentStandard ComponentsRoom Tag:3430Room NamePatient Bay - Critical (Enclosed), 25m2Room Code:PBCE-25-SJ

Net Room Area Briefed

25.0 M2

No of Rooms

1

Subtotal of Briefed Area

25.00 M2

Hours of Operation

24 Hours

Occupancy

1 patient, 1- visitors, Up to 6-8 staff

Also covers these Rooms

Description/ Special Requirements An enclosed single Bed Bay for a patient requiring critical care nursing and medical treatment, suitable for Levels 5 & 6 health care facilities; Visual access to Staff Station is required; Screen curtains are required for patient privacy. Maximum natural light is required to patient beds.

Acoustics: Acoustic privacy is required.

Cardiac Protected Electrical Area

Amendment

14.03.2014 - First Issue

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5010	Ceiling	Plasterboard	Paint, washable	Flush set, suspended		
6025	Cornice	Aluminium	Powdercoat	shadow line		
9330	Doors	Alum/ Safety glass	Powdercoat/ paint	Triple leaf, fully glazed, sliding		
9002	Doors	Solid Core/ Glass	Paint	Single leaf, half glazed		additional door to adjoining space optional
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
7055	Observation	Alum/ Glass	Powdercoat	Internal window, double glazed		to partition walls, with integral Venetians
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3022	Wall finish	Resinate, 6mm	Prefinished	Splashback		to basin
7001	Windows					desirable

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
150	Air flowmeter	Furniture/ Fitting	3	4	
1090	Bench: laminate, free standing	Furniture/ Fitting	3	1	optional
1252	Blind: Venetian integral	Furniture/ Fitting	1	3	to windows, controls to both sides of internal observation windows
1480	Bracket: ECG monitor	Furniture/ Fitting	3	1	on pendant
1470	Bracket: sharps	Furniture/ Fitting	2	1	mounted on trolley
23400	Bracket: television, ceiling	Metalwork	1	1	

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ID	Description	Category	Group	Qty	Selection / Remarks
2200	Chair: recliner	Furniture/ Fitting	3	1	patient - intermittent use
2610	Chair: visitor, stackable	Furniture/ Fitting	3	1	
4600	Curtain track: bed screen	Metalwork	1	1	
5000	Curtain: bed screen	Furniture/ Fitting	3	1	
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1	near entry
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
8070	Flowchart stand: mobile	Furniture/ Fitting	3	1	
12300	Linen carrier: dirty, single	Furniture/ Fitting	3	1	
16250	Oxygen flowmeter	Furniture/ Fitting	3	4	
19700	Sharps bin	Furniture/ Fitting	3	1	mounted on trolley
20000	Shelving unit: adjustable	Furniture/ Fitting	1	1	near basin
21700	Stool: adjustable, mobile, high	Furniture/ Fitting	3	1	for staff
22000	Suction bottle	Furniture/ Fitting	3	4	
22050	Suction bottle carrier	Furniture/ Fitting	3	1	mobile
16200	Table: overbed	Furniture/ Fitting	3	1	
23950	Trolley	Furniture/ Fitting	3	1	
24125	Waste bin: clinical	Furniture/ Fitting	3	1	
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin
24400	Whiteboard	Furniture/ Fitting	2	1	600 x 600

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	VmW	Тар	Dns	Gas	Selection / Remarks
3100	Basin: scrub, Type A	1	1			yes		yes	yes	yes		refer to BHWS-A (sim)
3730	Bed: ICU, electric	3	1	yes								
9700	Clock: analogue, electric	1	1	yes								master clock system
15985	Dialysis station	1	1			yes		yes	yes	yes		with RO water outlet &
												tundish drain
32150	Light: procedure, ceiling	1	1	yes								
36050	Monitor: cardiac	3	1	yes	opt							on services pendant
47020	Services pendant: 2 arm, height adj	1	1	yes	yes							
54520	Telephone: handset, handsfree	3	1		yes							wall phone
54550	Television: 34 cm	3	1	yes								ceiling mounted

Services

ID	Description	Service Category	Qty	Selection / Remarks
1120	Monitor connection facilities and cabling	Communications	1	
1000	Telephone: PABX	Communications	1	wall telephone
1090	TV: MATV	Communications	1	
1006	Voice / Data outlet: double	Communications	2	1-wall; 1-ceiling services box, 1 outlet on each panel for telephone
1006	Voice / Data outlet: double	Communications	1	services pendant
5000	Airconditioning	HVAC		
6001	General: colour corrected	Lighting		

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Department Standard Components Room Tag: 3430
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ID	Description	Service Category	Qty	Selection / Remarks
6060	Special: night lights	Lighting		wall washers
7020	Medical Air (MA)	Medical Gases	2	to services pendant
7000	Oxygen (O2)	Medical Gases	4	to services pendant
7040	Suction	Medical Gases	4	to services pendant
8080	Emergency call	Nurse Call	1	+ indicator button & light
8005	Patient call handset	Nurse Call	1	call button on the handset
8000	Patient/ Staff call	Nurse Call	1	+ indicator button & light
8010	Staff/ Nurse assist call	Nurse Call	1	+ indicator button & light
9030	Cardiac protected	Power		
9015	GPO: Cleaner	Power	1	
9001	GPO: Double	Power	4	2 - walls; 2-ceiling services box
9011	GPO: Emergency power, double	Power	1	dialysis station
9010	GPO: Emergency power, single	Power	12	to services pendant (2-UPS)
9000	GPO: Single	Power	12	to services pendant
9060	GPO: Special: for equipment	Power	3	TV, proc light, clock
11050	Column	Services Panels	1	for power/ data, ceiling suspended

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