Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

Print Date: 20 May 2014

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Issue No: 1

Issue Date: 1 Apr 2014

Department	Standard Components	Room Tag:	2010
Room Name	Computer Equipment Room	Room Code:	COEQ-SJ

Net Room Area Briefed

8.0 M2

No of Rooms

1

Subtotal of Briefed Area

8.00 M2

Hours of Operation

24 Hours

Occupancy

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Also covers these Rooms

N/A

Description/ Special Requirements A secure room for computer equipment modules associated with imaging equipment. The room will be located adjacent to the Imaging Procedure room or the Control Room. Modules which may be installed in this room include control cabinets, power cabinets, transformer cabinet and heat exchange units. Room temperature must be maintained for heat generating equipment. Cable ducts from Procedure Room and the Computer Equipment Room may be required.

Amendment

13.03.2014 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		
8000	Door protection	Vinyl	Prefinished	Kickplate, 300mm high		
9001	Doors	Solid Core	Paint	Single leaf		910mm 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			

Services

ID	Description	Service Category	Qty	Selection / Remarks
5000	Airconditioning	HVAC		maintain temperature for heat generating equipment; confirm heat load generated by equipment
6000	General fluorescent	Lighting		
9060	GPO: Special: for equipment	Power	6	to each module; qty will vary depending on equipment used
9020	UPS (uninterruptible power)	Power		may be required