Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

Department Standard Components Room Tag: 4810

Room Name Workshop - Fitters/ Plumbers Room Code: WK-FP-SJ

Net Room Area Briefed

50.0 M2

No of Rooms

1

Subtotal of Briefed Area

50.00 M2

Hours of Operation

Available 24 Hours

Occupancy

2 - 3 staff

Also covers these Rooms

Description/ Special Requirements A covered, secure industrial area for use by plumbing tradespersons to manufacture, repair or service air conditioning and refrigeration plant and equipment and the hydraulics system and equipment. The workshop will be located in close proximity to storage areas for large or bulky items of building fabric, steel products and pipes. Equipment used in this area may include vices, industrial metal saws, lathe and hydraulic press, drills and grinders. The Workshop will have direct access to a Welding Booth. A Cleaning Bay will be located in close proximity for cleaning of equipment following use.

Amendment

13.03.2014 - First Issue

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5140	Ceiling	Concrete	Paint	Acrylic		
8040	Door protection	Composite	Prefinished PVC	To door frame		
8010	Door protection	Composite	Prefinished PVC	Protection plate to 900 AFFL		
9001	Doors	Solid Core	Paint	Single leaf		920mmclear opening, lockable, staff access
1280	Floor finish	Concrete	Trowel	Sealed		
3000	Wall finish	Paint	Acrylic, washable			
3110	Wall finish	Stainless steel	Linished	Splashback		integral with sink bench

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
20150	Bench: sink, stainless steel	Metalwork	1	1	with deep cooling-off sink
1010	Bench: stainless steel	Metalwork	1	1	work bench, 1000mm deep
1121	Bench: work	Furniture/ Fitting	3	3	metal, free standing
13640	Cupboard: metal, 2 door	Furniture/ Fitting	3	1	storage, lockable
13650	Metal shelving: 1200x600x2100	Furniture/ Fitting	3	2	heavy duty
17360	Pinboard: fabric covered	Furniture/ Fitting	2	1	900x900, optional
19800	Shelf: laminate	Furniture/ Fitting	1	1	over workbench
24400	Whiteboard	Furniture/ Fitting	2	1	900x900, optional

Fixtures, Equipment and associated Services (FE)

ID	Description	Gı	roupQty	/ Ele	Data	CdW	HtW	V mWT	Гар	Dns	Gas	Selectio	n /	Remarks	•
		Provided by TAHP	I for :					Issue N	No: 1		Р	rint Date:	20	May 2014	
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Issue Date: 1 Apr 2014

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ID	Description	Group	Qty	Ele	Data	CdW	HtW	/ mW	Тар	Dns	Gas	Selection / Remarks
49115	Sink: 600x450x450D	1	1			yes	opt	opt	yes	yes		hot water, cooling off
												sink
54510	Telephone: handset, standard	3	1		yes							wall phone

Services

ID	Description	Service Category	Qty	Selection / Remarks
1006	Voice / Data outlet: double	Communications	1	
1005	Voice / Data outlet: single	Communications	1	wall phone
5019	Exhaust	HVAC		over welding area
5015	Ventilation	HVAC		
6000	General fluorescent	Lighting		
7030	Tool Air	Medical Gases	3	ceiling suspended spiral tube over workbenches
9001	GPO: Double	Power	4	wall mounted
9000	GPO: Single	Power	6	ceiling suspended, over workbenches
9060	GPO: Special: for equipment	Power	1	3 phase