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: 4795
Room Name Workshop - Biomedical Room Code: WS-BM-SJ

Net Room Area Briefed

15.0 M2

No of Rooms

1

Subtotal of Briefed Area

15.00 M2

Hours of Operation

Available 24 Hours

Occupancy

1 - 2

Also covers these Rooms

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Description/ Special Requirements The Biomedical Workshop provides an area for the repair, maintenance and calibration of biomedical equipment, used in the hospital.

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 |
| 1000 | Floor finish | Vinyl | Standard slip resistant | Seamless, coved | | |
| 2000 | Skirting | Vinyl | Prefinished | Floor vinyl coved, 150 mmH | | |
| 3000 | Wall finish | Paint | Acrylic, washable | | | |
| 3060 | Wall finish | Vinyl | Prefinished | Splashback | | to basin & above bench |
| 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 | |
| 1950 | Chair: ergonomic, high | Furniture/ Fitting | 3 | 2 | |
| 4420 | Cupboard: under bench, lockable | Furniture/ Fitting | 1 | 1 | |
| 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 |
| 24100 | Waste bin: paper, 20 Litre | Furniture/ Fitting | 3 | 1 | to basin |

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Department Room Name

Standard Components Workshop - Biomedical Room Tag: Room Code: 4795 WS-BM-SJ

Fixtures, Equipment and associated Services (FE)

| ı | D | Description | Group | Qty | Ele | Data | CdW | HtW | / mW | Тар | Dns | Gas | Selection / Remarks |
|---|------|------------------------------|-------|-----|-----|------|-----|-----|-------------|-----|-----|-----|---------------------|
| 3 | 100 | Basin: scrub, Type A | 1 | 1 | | | yes | | yes | yes | yes | | |
| 5 | 4510 | Telephone: handset, standard | 3 | 2 | | yes | | | | | | | _ |

Services

| ID | Description | Service Category | Qty | Selection / Remarks |
|-------|-------------------------------|------------------|-----|------------------------------------|
| 1006 | Voice / Data outlet: double | Communications | 3 | |
| 5005 | Air conditioning: special | HVAC | | positive pressure, filtered |
| 6000 | General fluorescent | Lighting | | |
| 6055 | Special: task light, built in | Lighting | | under O/H cupboards |
| 7020 | Medical Air (MA) | Medical Gases | 1 | for testing/ calibrating equipment |
| 7010 | Nitrous Oxide (N2O) | Medical Gases | 1 | for testing/ calibrating equipment |
| 7000 | Oxygen (O2) | Medical Gases | 1 | for testing/ calibrating equipment |
| 7070 | Scavenge | Medical Gases | 1 | for testing/ calibrating equipment |
| 7040 | Suction | Medical Gases | 1 | for testing/ calibrating equipment |
| 9001 | GPO: Double | Power | 6 | |
| 11000 | Wall panel | Services Panels | 1 | for medical gases |