

| Room Name | Operating Room - Minor, 32m2 | | Room Number ORMS |
|------------------------------------|---|---|------------------|
| Revision | 4 | | |
| Issue Date | 20.03.17 | | |
| BRIEFING | | | |
| Briefed Area | 36.00 m ² | | |
| Hours of Operation | 24 Hours | | |
| Occupancy | 1 patient; 3 - 5 staff | | |
| Acoustics | | | |
| Remarks | | | |
| Description / Special Requirements | Operating Room/Procedures Room for minor surgical or endoscopic procedures under local, regional or general anaesthetic in an aseptic environment. A clinical scrub basin or sink should be located immediately outside the room. Clean-up and Set-up rooms may be located in close proximity. The Operating Room - Minor may vary in size from 30 m2 to 36 m2 depending on need. Additional Design Considerations: 'Laser In Use' warning lights may be required outside all exit doors to room if laser equipment is to be used. Lead shielding may be required depending on use of X-ray equipment - to be assessed by Radiation Consultant. External windows desirable - double glazed with integral venetian blinds. | | |
| SERVICES | | | |
| General Requirements | BODY PROTECTED = No | CARDIAC PROTECTED = Yes | |
| Air | AIRCONDITIONING = No AIRCONDITIONING: positive pressure = Yes EXHAUST: room exhaust = No | AIRCONDITIONING: hepa filtered = Yes AIRCONDITIONING: negative pressure = No VENTILATION = No | |
| Lighting | LIGHTING: colour corrected = Yes LIGHTING: downlights = No LIGHTING: fluorescent, downlights = No LIGHTING: fluorescent, general = No | LIGHTING: dimmable = No LIGHTING: downlights, dimmable = No LIGHTING: fluorescent, flush with ceiling, tamper proof = No LIGHTING: indirect = No | |
| Nurse Call | NURSE CALL SYSTEM = Yes | | |

Room Fabrics

| AusHFG code | Description | Comment |
|-------------|--|--|
| CLFS-006 | CEILING: plasterboard, flush set, suspended, paint, washable | |
| CLCN-007 | CORNICE: plasterboard, flush coved between wall and ceiling, paint | |
| DWGL-020 | DOOR: 1100mm c/o, single leaf, observation panel, solid core/glass, paint | 1100mm clear opening, to clean-up room |
| DWGL-042 | DOOR: 1500mm c/o, 1 1/2 leaf, observation panel, solid core/glass, paint | 1500mm clear opening to patient entry/exit |
| DWGL-005 | DOOR: 910mm c/o, single leaf, observation panel, solid core/glass, paint | 910mm clear opening, to set-up/scrub rooms |
| DWPR-006 | DOOR PROTECTION: protection plate, to 900 AFFL, PVC, prefinished | Equal to Acrovyn |
| DWPR-010 | DOOR PROTECTION: to door frame, PVC, prefinished | Equal to Acrovyn |
| FLVY-007 | FLOOR FINISH: vinyl, seamless, coved, standard slip resistant | |
| DWOB-003 | OBSERVATION: internal window, alum/glass, double glazed, integral venetian blind, powdercoat | optional |
| DWOB-010 | OBSERVATION: through door/s, glass, clear | with cover, (sliding) |
| FLSK-010 | SKIRTING: vinyl, floor vinyl coved, 150H, prefinished | |
| WLWA-005 | WALL FINISH: paint, scrub resistant | |

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| WLWA-022 | WALL FINISH: vinyl, to 900 AFFL | |
| DWWH-005 | WINDOW | desirable |

Fittings, Furniture and Equipment (FF&E) Items

| AusHFG code | Description | Group | Qty | Comment |
|-------------|--|-------|-----|--|
| MMGE-002 | ADAPTER: suction | 3 | 4 | to services pendant |
| FIJO-059 | BENCH TOP: 600D, joinery under, laminate finish | 1 | 1 | with computer workstation, optional |
| FQCW-006 | BIN: waste, clinical, 240L | 3 | 1 | |
| DWWD-007 | BLIND: venetian, integral | 1 | 1 | if window provided |
| FIHR-006 | BRACKET: for display screen, wall mounted | 1 | 1 | optional, for TV display screen, if required |
| FIHR-019 | BRACKET: for suction bottle | 2 | 4 | |
| MMHA-001 | CARRIER: suction bottle | 3 | 1 | mobile |
| ITCL-016 | CLOCK: clock system slave, analogue | 1 | 1 | master clock system |
| ITCL-022 | CLOCK: clock system slave, elapsed time | 1 | 1 | beside analogue |
| ITNE-007 | COMPUTER: desktop, with display screen | 3 | 1 | optional |
| FIJO-117 | CUPBOARD: tall, double door, adj shelves, lockable | 1 | 1 | optional |
| FIJO-125 | CUPBOARD: tall, endoscope hanging, with vents | 1 | 1 | optional |
| FIJO-135 | CUPBOARD: underbench, double door, adj shelves | 1 | 1 | optional |
| FIJO-148 | CUPBOARD: wall mount, double door, glazed, adj shelves, lockable | 1 | 2 | adjustable shelves, optional |
| FIDI-014 | DISPENSER: disposable glove | 2 | 1 | |
| ITBU-011 | DISPLAY SCREEN: MATV | 3 | 1 | television, could be IPTV, to be determined at project level |
| MGFP-002 | FLOWMETER: medical air | 3 | 2 | to services pendant |
| MGFP-004 | FLOWMETER: oxygen | 3 | 4 | to services pendant |
| FIHR-028 | HOOK: endoscope | 1 | 2 | in endoscope hanging cupboard |
| MMGE-045 | IV STAND: mobile | 3 | 1 | |
| MMOP-028 | KICKBUCKET & STAND: | 3 | 1 | |
| MMSP-029 | LIGHT: operating, single, 550 diam nom. | 1 | 1 | |
| MMGE-048 | LINEN CARRIER: dirty, single | 3 | 1 | |
| MMOP-040 | MACHINE: anaesthetic | 3 | 1 | |
| MMHA-004 | MONITOR: patient, anaesthetic | 3 | 1 | with printer, on anaesth machine |
| MMSP-015 | PENDANT: single, anaesthetic (fixed or adjustable height) | 1 | 1 | |
| MMSP-016 | PENDANT: single, equipment (fixed or adjustable height) | 1 | 1 | |
| MMOP-071 | STOOL: operating, mobile | 3 | 1 | |
| MMGE-100 | SUCTION BOTTLE | 3 | 4 | in trolley carrier |
| MMOP-079 | TABLE: operating, manual | 3 | 1 | or patient procedure trolley |
| ITNE-050 | TELEPHONE: handset, desktop, handsfree | 3 | 1 | to bench |

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| MMOP-085 | TROLLEY: anaesthetic | 3 | 1 | |
| MMGE-122 | TROLLEY: gowns | 3 | 1 | |
| MMGE-123 | TROLLEY: instrument | 3 | 1 | |
| MMGE-152 | VIEWER: X-ray, 2 screen | 1 | 1 | recessed |
| FIBM-019 | WHITEBOARD: fixed, magnetic | 2 | 1 | optional |

Engineering Services

| AusHFG code | Description | Group | Qty | Comment |
|-------------|---|-------|-----|---|
| MGFP-001 | ALARM PANEL: medical gases | 1 | 1 | to services panel P1 |
| ITCL-004 | BUTTON: nurse call, emergency | 1 | 1 | to services panel P3, + indicator button & light |
| ITCL-005 | BUTTON: nurse call, orderly / porter | 1 | 1 | to services panel P3, optional |
| ITCL-008 | BUTTON: nurse call, staff assist | 1 | 1 | to services panel P3, + indicator button & light |
| ELBO-003 | CONTROL PANEL: lighting | 1 | 1 | to services panel P2 |
| ITCL-023 | CONTROL PANEL: master clock system | 1 | 1 | to services panel P2 |
| MGFP-007 | CONTROL PANEL: tool air | 1 | 1 | to services panel P1 |
| ELGE-001 | DIRECT CONNECTION: power | 1 | 3 | XRV, clocks, OR light |
| ELBO-005 | EQUIPOTENTIAL JUNCTION BOX | 1 | 1 | to services panel P1 |
| ELGP-208 | GPO: double, wall mounted | 1 | 2 | to bench, optional |
| ELGP-121 | GPO: emergency power, single, on pendant | 1 | 8 | 4 per pendant |
| ELGP-122 | GPO: emergency power, single, on services panel | 1 | 3 | to services panel P1 |
| ELGP-123 | GPO: emergency power, single, wall mounted | 1 | 1 | to TV display screen, optional |
| ELGP-104 | GPO: single, on pendant | 1 | 8 | 4 per pendant |
| ELGP-105 | GPO: single, on services panel | 1 | 1 | to services panel P3 |
| ELGP-105 | GPO: single, on services panel | 1 | 2 | to services panel P2 |
| ELGP-110 | GPO: single, wall mounted, cleaner | 1 | 1 | |
| LIFX-003 | LIGHT: illuminated sign, "Laser in Use" | 1 | 4 | outside room entries, optional |
| ITIN-024 | OUTLET: data, double RJ45, on pendant | 1 | 2 | 1 on each pendant |
| ITIN-026 | OUTLET: data, double RJ45, wall mounted | 1 | 1 | to bench, 1 outlet for telephone |
| ITIN-016 | OUTLET: data, single RJ45, wall mounted | 1 | 1 | optional, to wall TV display screen, includes connection facilities and cabling |
| MGAS-021 | OUTLET: medical air (MA), on pendant | 1 | 2 | 1 on each pendant |
| MGAS-031 | OUTLET: nitrous oxide (N2O), on pendant | 1 | 2 | 1 on each pendant |
| MGAS-041 | OUTLET: oxygen (O2), on pendant | 1 | 4 | 2 on each pendant |
| MGAS-052 | OUTLET: scavenge, on pendant, with adapter | 1 | 2 | 1 on each pendant |
| MGAS-061 | OUTLET: suction, on pendant | 1 | 4 | 2 on each pendant |
| MGAS-074 | OUTLET: tool air, on pendant | 1 | 2 | 1 on each pendant, optional |
| MGAS-080 | OUTLET: tourniquet air, with controls | 1 | 1 | to services panel P1, with controls, optional |

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| ELPR-006 | RCD: residual current device | 1 | 3 | to services panel P1, P2 and P3 |
| MMSP-026 | SERVICES PANEL: wall mounted | 2 | 3 | flush mounted |
| ELBO-009 | SWITCH: "Laser in use" | 1 | 1 | to services panel P3 |