

| Room Name                                 | Patient Bay, Emergency - Resuscitation  |  | Room Number PBTR-R   |
|---|---|--|--|
| <b>Revision</b>                           | 5   |  |  |
| <b>Issue Date</b>                         | 29.05.2019  |  |  |
| <b>BRIEFING</b>                           |   |  |  |
| <b>Briefed Area</b>                       | 25.00 m <sup>2</sup>  | <p>The use of nitrous oxide in operating theatres, procedural suites and emergency departments is declining due to a range of clinical and environmental concerns. It is, however, still commonly used in maternity and paediatric services. With the exception of maternity and paediatric services, reticulated nitrous oxide and associated scavenge outlets are to be considered optional. Where found to be clinically necessary, provision of nitrous oxide via piped outlets or via cylinder is to be determined at a project level, based on an assessment of expected clinical needs, security of gas sources, operational considerations such as monitoring and measurement of usage, and management of leakage.</p> |  |
| <b>Hours of Operation</b>                 | 24 Hours  |  |  |
| <b>Occupancy</b>                          | 1 patient; 4 - 5 staff  |  |  |
| <b>Acoustics</b>                          |   |  |  |
| <b>Remarks</b>                            |   |  |  |
| <b>Description / Special Requirements</b> | <p>A Patient Bed Bay for assessment, resuscitation and treatment of patients with critical conditions, located within the Emergency Unit. The Bay may have partition side walls and a bench used for preparation and write-up. Resuscitation and diagnostic equipment should be located in close proximity which may include ventilator, cardiac pacemaking equipment, patient sliders and mobile X-ray machine. Accurate control of ambient temperature is required. Lead shielding may be required depending on use of X-ray equipment; to be assessed by Radiation Consultant.</p> |  |  |
| <b>SERVICES</b>                           |   |  |  |
| <b>General Requirements</b>               | BODY PROTECTED  | <input checked="" type="checkbox"/>  | CARDIAC PROTECTED <input type="checkbox"/>   |
| <b>Air</b>                                | AIRCONDITIONING   | <input type="checkbox"/>   | AIRCONDITIONING: hepa filtered <input type="checkbox"/>                              |
|   | AIRCONDITIONING: positive pressure  | <input checked="" type="checkbox"/>  | AIRCONDITIONING: negative pressure <input type="checkbox"/>                          |
|   | EXHAUST: room exhaust   | <input type="checkbox"/>   | VENTILATION <input type="checkbox"/>   |
| <b>Lighting</b>                           | LIGHTING: colour corrected  | <input checked="" type="checkbox"/>  | LIGHTING: dimmable <input type="checkbox"/>  |
|   | LIGHTING: downlights  | <input type="checkbox"/>   | LIGHTING: downlights, dimmable <input type="checkbox"/>                              |
|   | LIGHTING: fluorescent/LED, downlights   | <input type="checkbox"/>   | LIGHTING: fluorescent/LED, flush with ceiling, tamper proof <input type="checkbox"/> |
|   | LIGHTING: fluorescent/LED, general  | <input checked="" type="checkbox"/>  | LIGHTING: indirect <input type="checkbox"/>  |
| <b>Nurse Call</b>                         | NURSE CALL SYSTEM   | <input checked="" type="checkbox"/>  |  |

**Room Fabrics**

| AusHFG code | Description   | Comment  |
|-------------|---|--|
| CLFS-006    | CEILING: plasterboard, flush set, suspended, paint, washable  |  |
| CLCN-008    | CORNICE: square set flush between wall and ceiling, paint     |  |
| FLVY-007    | FLOOR FINISH: vinyl, seamless, coved, standard slip resistant | floor finish must be minimum slip rating R10; Pendulum P3 or agreed equivalent to extend under basin |
| FLSK-010    | SKIRTING: vinyl, floor vinyl coved, 150H, prefinished         |  |
| WLWA-004    | WALL FINISH: paint, acrylic, washable                         |  |
| WLWA-010    | WALL FINISH: splashback, vinyl                                |  |
| WLWA-023    | WALL FINISH: vinyl, to 2100 AFFL                              |  |
| WLPR-013    | WALL PROTECTION: corner guards, to 1500 AFFL, prefinished PVC | as required  |
| WLPR-019    | WALL PROTECTION: crash rail, at 900 AFFL, prefinished PVC     | as required  |

**Fittings, Furniture and Equipment (FF&E) Items**

| AusHFG code | Description                    | Group | Qty | Comment                |
|-------------|--------------------------------|-------|-----|------------------------|
| MMGE-002    | ADAPTER: suction               | 3     | 3   | on pendant             |
| HYBA-009    | BASIN: handwash, Type A, scrub | 1     | 1   | refer BHWS-A (similar) |

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|-------------|--|-------|-----|--|
| MMBE-011    | BED: patient, emergency, electric  | 3     | 1   |  |
| FIJO-059    | BENCH TOP: 600D, joinery under, laminate finish                          | 1     | 1   | open under part  |
| FQCW-005    | BIN: waste, clinical, 20L  | 3     | 1   |  |
| FQCW-016    | BIN: waste, general, 20L   | 3     | 1   |  |
| FQCW-043    | BIN: waste, sharps, on trolley   | 3     | 1   |  |
| FIHR-075    | BRACKET: for computer CPU, underdesk mounted                             | 2     | 1   |  |
| FIHR-004    | BRACKET: for display screen, ceiling mounted                             | 1     | 1   | optional, for slave display screen                                       |
| FIHR-076    | BRACKET: for display screen, triple, desk mounted                        | 3     | 1   |  |
| FIHR-006    | BRACKET: for display screen, wall mounted                                | 2     | 1   | optional, for slave display screen                                       |
| FIHR-077    | BRACKET: for observation camera, ceiling mounted                         | 2     | 1   |  |
| FIJO-099    | CAC: cable access cap  | 3     | 1   |  |
| ITCL-012    | CAMERA: observation  | 2     | 2   | optional, for telemedicine   |
| ITCL-020    | CLOCK: clock system slave, dual digital / elapsed time                   | 1     | 1   |  |
| ITNE-008    | COMPUTER: for workstation on wheels                                      | 3     | 1   |  |
| ITNE-068    | COMPUTER: hi performance, for clinical / PACS use, CPU, underbench mount | 3     | 1   |  |
| FIJO-216    | CUPBOARD: pigeon holes, under bench                                      | 1     | 1   |  |
| FQGE-010    | CURTAIN: privacy screen  | 3     | 2   |  |
| MMHA-002    | DEFIBRILLATOR  | 3     | 1   | on resuscitation trolley   |
| MMGE-175    | DIAGNOSTIC SET: pendant mounted  | 2     | 1   |  |
| FIDI-001    | DISPENSER: alcohol based hand rub  | 2     | 1   |  |
| FIDI-014    | DISPENSER: disposable glove  | 2     | 1   |  |
| FIDI-021    | DISPENSER: mask  | 2     | 1   |  |
| FIDI-025    | DISPENSER: paper/hand towel  | 2     | 1   | to basin   |
| FIDI-030    | DISPENSER: soap  | 2     | 1   | to basin   |
| FIDI-031    | DISPENSER: soap antiseptic   | 2     | 1   | to basin   |
| ITNE-063    | DISPLAY SCREEN: for computer   | 3     | 1   | for patient management system  |
| ITNE-070    | DISPLAY SCREEN: PACS   | 3     | 2   |  |
| MMGE-032    | DISPLAY SCREEN: slave, for patient monitor                               | 3     | 2   | optional, one to wall, one to ceiling                                    |
| MGFP-002    | FLOWMETER: medical air   | 3     | 1   | on pendant   |
| MGFP-004    | FLOWMETER: oxygen  | 3     | 3   | on pendant   |
| MMGE-036    | FRIDGE: drugs, underbench  | 3     | 1   | optional, where more than one resuscitation bay may be centrally located |
| MMGE-039    | HANGER: IV, for ceiling track  | 1     | 1   |  |
| ITNE-067    | KEYBOARD: keyboard and mouse only  | 3     | 1   |  |
| MMSP-037    | LIGHT: operating, single, 550 diam nom. pendant mounted                  | 2     | 1   |  |
| MMGE-048    | LINEN CARRIER: dirty, single   | 3     | 1   |  |

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|-------------|---|-------|-----|--|
| MMHA-030    | MONITOR: patient, cardiac, pendant mounted                            | 3     | 1   |  |
| FQSM-003    | PEDESTAL: mobile, wire basket unit, 840H                              | 3     | 2   |  |
| MMSP-018    | PENDANT: single, wet and dry combination (fixed or adjustable height) | 2     | 1   |  |
| MMGE-176    | PUMP: infusion, pendant mounted                                       | 3     | 1   |  |
| MMGE-177    | PUMP: syringe, pendant mounted  | 3     | 1   |  |
| MMGE-088    | SAFE: dangerous drugs, small  | 1     | 1   | optional, where more than one resuscitation bay may be centrally located |
| FQBS-052    | STOOL: mobile, high, adj height                                       | 3     | 1   |  |
| MMGE-100    | SUCTION BOTTLE  | 3     | 3   | on pendant   |
| HYTP-037    | TAPWARE: mixer, elbow levers  | 1     | 1   |  |
| ITNE-049    | TELEPHONE: handset, desktop   | 3     | 1   | to bench   |
| FIRT-020    | TRACK: ceiling mounted, IV  | 1     | 1   |  |
| FIRT-032    | TRACK: curtain, privacy, L shaped                                     | 1     | 1   |  |
| MMGE-126    | TROLLEY: intubation   | 3     | 1   |  |
| FQSM-043    | TROLLEY: nested, set of 3, underbench                                 | 3     | 1   |  |
| MMHA-027    | TROLLEY: resuscitation, adult   | 3     | 1   | where more than one resuscitation bay may be centrally located           |
| FQSM-039    | TROLLEY: waste bag  | 3     | 1   |  |
| MMHA-023    | VENTILATOR  | 3     | 1   | on pendant   |
| FIBM-019    | WHITEBOARD: fixed, magnetic   | 2     | 1   |  |
| MMGE-164    | WORKSTATION ON WHEELS: clinical, mobile                               | 3     | 1   |  |

**Engineering Services**

| AusHFG code | Description  | Group | Qty | Comment                               |
|-------------|--|-------|-----|---------------------------------------|
| ITCL-004    | BUTTON: nurse call, emergency                          | 1     | 1   | on pendant + indicator button & light |
| ITCL-006    | BUTTON: nurse call, patient to staff                   | 1     | 1   | on pendant + indicator button & light |
| ITCL-008    | BUTTON: nurse call, staff assist                       | 1     | 1   | on pendant + indicator button & light |
| ITCL-023    | CONTROL PANEL: master clock system                     | 1     | 1   |                                       |
| ELGP-223    | GPO: emergency power, double, wall mounted             | 1     | 5   | one to resus. trolley                 |
| ELGP-121    | GPO: emergency power, single, on pendant               | 1     | 8   | on pendant                            |
| ELGP-123    | GPO: emergency power, single, wall mounted             | 1     | 5   |                                       |
| ELGP-123.1  | GPO: emergency power, single, wall mounted (V)         | 1     | 1   | optional, for optional drug fridge    |
| ELGP-110    | GPO: single, wall mounted, cleaner                     | 1     | 2   |                                       |
| ELGP-132    | GPO: UPS, single, on pendant                           | 1     | 4   |                                       |
| ITCL-028    | HANDSET: nurse call, with patient to staff call button | 1     | 1   | call button on the handset            |
| ITIN-026    | OUTLET: data, double RJ45, wall mounted                | 1     | 1   |                                       |

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|-------------|---|-------|-----|---|
| ITIN-016    | OUTLET: data, single RJ45, wall mounted | 1     | 4   | optional, where supplying data to drug fridge and slave display screens |
| ITIN-034    | OUTLET: data, triple RJ45, on pendant   | 1     | 2   |   |
| MGAS-021    | OUTLET: medical air (MA), on pendant    | 1     | 1   | on pendant  |
| MGAS-031    | OUTLET: nitrous oxide (N2O), on pendant | 1     | 1   | optional, on pendant  |
| MGAS-041    | OUTLET: oxygen (O2), on pendant         | 1     | 3   | on pendant  |
| MGAS-051    | OUTLET: scavenge, on pendant            | 1     | 1   | optional, on pendant, if N2O provided                                   |
| MGAS-061    | OUTLET: suction, on pendant             | 1     | 3   | on pendant  |
| ELPR-006    | RCD: residual current device            | 1     | 2   |   |
| ELBO-015    | SWITCH: light, single                   | 1     | 1   |   |
| ELPR-007    | UPS: status indicator                   | 1     | 1   |   |