

|  |  |                   |                |
|--|--|-------------------|----------------|
| <b>Department</b>                        | <b>Standard Components</b>   | <b>Room Tag:</b>  | <b>1270</b>    |
| <b>Room Name</b>                         | <b>Angiography Procedure Room</b>  | <b>Room Code:</b> | <b>ANPR-SJ</b> |
| <b>Net Room Area Briefed</b>             | 42.0 M2  |                   |                |
| <b>No of Rooms</b>                       | 1  |                   |                |
| <b>Subtotal of Briefed Area</b>          | 42.00 M2   |                   |                |
| <b>Hours of Operation</b>                | Available 24 Hours   |                   |                |
| <b>Occupancy</b>                         | 1 patient, up to 6 staff   |                   |                |
| <b>Also covers these Rooms</b>           |  |                   |                |
| <b>Description/ Special Requirements</b> | <p>Procedure room where Angiography procedures and electrophysiology studies are undertaken in a controlled environment. A Control room will be located adjacent and may serve more than one procedure room. A clinical scrub area should be located immediately adjacent to the room staff entry.</p> <p>Acoustics: Acoustic privacy is required</p> <p>Cardiac Protected Electrical Area</p> <p>Additional Design Considerations:</p> <ul style="list-style-type: none"> <li>- Radiation shielding as advised by Radiation Consultant</li> <li>- Unistrut Ceiling able to carry moving loads may be required</li> <li>- Cable ducts from Control Room and Computer/Equipment room may be required</li> <li>- 'X-Ray in Use' lights are required outside each entry door</li> <li>- Power to Angiography equipment should be on emergency supply</li> </ul> |                   |                |
| <b>Amendment</b>                         | 13.03.2014 First issue   |                   |                |

**Room Fabric and outline specifications**

| ID   | Fabric          | Material               | Finish                  | Specification                                  | Selection | Remarks                                   |
|------|-----------------|------------------------|-------------------------|--|-----------|---|
| 5010 | Ceiling         | Plasterboard           | Paint, washable         | Flush set, suspended                           |           | at 3000 mm AFFL                           |
| 6015 | Cornice         | Plasterboard           | Paint                   | Flush coved between wall & ceiling             |           |   |
| 8010 | Door protection | Composite              | Prefinished PVC         | Protection plate to 900 AFFL                   |           |   |
| 8040 | Door protection | Composite              | Prefinished PVC         | To door frame                                  |           |   |
| 9130 | Doors           | Solid Core             | Paint                   | 1 1/2 leaf, with lead shielding                |           | patient entry/ exit, 1600mm clear opening |
| 9005 | Doors           | Solid Core/ Lead glass | Paint                   | Single leaf, observation panel, lead shielding |           | staff entry/ exit                         |
| 1000 | Floor finish    | Vinyl                  | Standard slip resistant | Seamless, coved                                |           |   |
| 7025 | Observation     | Lead glass             | Clear                   | Internal window                                |           | to control room                           |
| 2000 | Skirting        | Vinyl                  | Prefinished             | Floor vinyl coved, 150 mmH                     |           |   |

**Department** | **Standard Components**  
**Room Name** | **Angiography Procedure Room**

**Room Tag:** 1270  
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| ID   | Fabric          | Material  | Finish            | Specification          | Selection | Remarks |
|------|-----------------|-----------|-------------------|------------------------|-----------|---------|
| 3000 | Wall finish     | Paint     | Acrylic, washable |                        |           |         |
| 4020 | Wall protection | Composite | Prefinished PVC   | Crash rail at 900 AFFL |           |         |

**Fittings and Furniture (FF)**

| ID    | Description                  | Category           | Group | Qty | Selection / Remarks                       |
|-------|------------------------------|--------------------|-------|-----|---|
| 150   | Air flowmeter                | Furniture/ Fitting | 3     | 1   | services panel                            |
| 1050  | Bench: laminate              | Furniture/ Fitting | 1     | 1   |   |
| 1465  | Bracket: suction bottle      | Furniture/ Fitting | 2     | 2   | below services panel                      |
| 4493  | Cupboard: catheter hanging   | Furniture/ Fitting | 1     | 1   | sliding glass doors, shelving to one side |
| 4430  | Cupboard: drawer unit        | Furniture/ Fitting | 1     | 1   | under bench                               |
| 4410  | Cupboard: under bench        | Furniture/ Fitting | 1     | 1   | adjustable shelves                        |
| 16250 | Oxygen flowmeter             | Furniture/ Fitting | 3     | 2   | services panel                            |
| 22000 | Suction bottle               | Furniture/ Fitting | 3     | 1   | on bracket                                |
| 24105 | Waste bin: fliptop, 20 Litre | Furniture/ Fitting | 3     | 1   | under bench                               |

**Fixtures, Equipment and associated Services (FE)**

| ID    | Description                                | Group | Qty | Ele | Data | Cd  | W   | H   | T   | W   | m   | WTap | Dns | Gas | Selection / Remarks             |
|-------|--|-------|-----|-----|------|-----|-----|-----|-----|-----|-----|------|-----|-----|---------------------------------|
| 9700  | Clock: analogue, electric                  | 1     | 1   | yes | ___  | ___ | ___ | ___ | ___ | ___ | ___ | ___  | ___ | ___ |                                 |
| 66300 | IMG: Angiography- cardiac imaging unit     | 1     | 1   | yes | yes  | ___ | ___ | ___ | ___ | ___ | ___ | ___  | ___ | ___ | with imaging & cardiac monitors |
| 66305 | IMG: Angiography table                     | 1     | 1   | yes | ___  | ___ | ___ | ___ | ___ | ___ | ___ | ___  | ___ | ___ |                                 |
| 32650 | Light: operating, single, 550 diam nominal | 1     | 1   | yes | ___  | ___ | ___ | ___ | ___ | ___ | ___ | ___  | ___ | ___ |                                 |
| 36050 | Monitor: cardiac                           | 3     | 1   | yes | opt  | ___ | ___ | ___ | ___ | ___ | ___ | ___  | ___ | ___ | on ceiling support frame        |

**Services**

| ID   | Description                  | Service Category | Qty | Selection / Remarks                  |
|------|------------------------------|------------------|-----|--------------------------------------|
| 1040 | Intercom                     | Communications   | 1   | handsfree to control room            |
| 1006 | Voice / Data outlet: double  | Communications   | 2   | 1 outlet on each panel for telephone |
| 5000 | Airconditioning              | HVAC             |     |                                      |
| 6110 | Downlights: dimmable         | Lighting         |     |                                      |
| 6001 | General: colour corrected    | Lighting         |     |                                      |
| 7020 | Medical Air (MA)             | Medical Gases    | 1   | patient services panel on table      |
| 7010 | Nitrous Oxide (N2O)          | Medical Gases    | 1   | patient services panel on table      |
| 7000 | Oxygen (O2)                  | Medical Gases    | 2   | patient services panel on table      |
| 7070 | Scavenge                     | Medical Gases    | 1   | patient services panel on table      |
| 7040 | Suction                      | Medical Gases    | 2   | patient services panel on table      |
| 8080 | Emergency call               | Nurse Call       | 1   | + indicator button & light           |
| 8010 | Staff/ Nurse assist call     | Nurse Call       | 1   | + indicator button & light           |
| 9030 | Cardiac protected            | Power            |     |                                      |
| 9015 | GPO: Cleaner                 | Power            | 1   |                                      |
| 9011 | GPO: Emergency power, double | Power            | 3   | 2 above bench; 1- wall panel         |
| 9010 | GPO: Emergency power, single | Power            | 6   | patient services panel               |
| 9000 | GPO: Single                  | Power            | 6   | patient services panel               |
| 9060 | GPO: Special: for equipment  | Power            | 1   | 20 amp, patient services panel       |

|                   |                                   |                   |                |
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| ID    | Description | Service Category | Qty | Selection / Remarks             |
|-------|-------------|------------------|-----|---------------------------------|
| 11060 | Special     | Services Panels  | 1   | to angiography table            |
| 11000 | Wall panel  | Services Panels  | 2   | patient services panels         |
| 12030 | Lead lining | Shielding        |     | to walls and doors as specified |