

Room Name	Catheter Laboratory Procedure Room		Room Number CLAB
Revision	3		
Issue Date	20.03.17		
BRIEFING			
Briefed Area	42.00 m ²		
Hours of Operation	Available 24 Hours		
Occupancy	1 patient, up to 6 staff		
Acoustics	Acoustic privacy is required		
Remarks			
Description / Special Requirements	<p>Procedure room where Cardiac Catheter 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. Additional Design Considerations: Radiation shielding as advised by Radiation Consultant. Unistrut Ceiling able to carry moving loads may be required. Cable ducts from Control Room and Computer/Equipment room may be required. 'X-Ray in Use' lights are required outside each entry door. Power to Angiography equipment should be on emergency supply. Dimmable downlights are optional.</p>		
SERVICES			
General Requirements	BODY PROTECTED = No	CARDIAC PROTECTED = Yes	
Air	AIRCONDITIONING = Yes	AIRCONDITIONING: hepa filtered = No	
	AIRCONDITIONING: positive pressure = No	AIRCONDITIONING: negative pressure = No	
	EXHAUST: room exhaust = No	VENTILATION = No	
Lighting	LIGHTING: colour corrected = Yes	LIGHTING: dimmable = No	
	LIGHTING: downlights = No	LIGHTING: downlights, dimmable = Yes	
	LIGHTING: fluorescent, downlights = No	LIGHTING: fluorescent, flush with ceiling, tamper proof = No	
	LIGHTING: fluorescent, general = 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	at 3000 mm AFFL
CLCN-007	CORNICE: plasterboard, flush covered between wall and ceiling, paint	
DWSC-026	DOOR: 1600mm c/o, 1 1/2 leaf, solid core, lead shielding, paint	patient entry/ exit, 1600mm clear opening
DWGL-006	DOOR: 910mm c/o, single leaf, observation panel, solid core/lead glass, lead shielding, paint	staff entry/ exit
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-009	OBSERVATION: internal window, lead glass, clear	to control room
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	
WLWA-004	WALL FINISH: paint, acrylic, washable	
WLPR-019	WALL PROTECTION: crash rail, at 900 AFFL, prefinished PVC	Equal to Acrovyn

Fittings, Furniture and Equipment (FF&E) Items

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AusHFG code	Description	Group	Qty	Comment
MMGE-001	ADAPTER: scavenge	3	1	
MMGE-002	ADAPTER: suction	3	2	
FIJO-083	BENCH TOP: special depth, joinery under, laminate finish	1	1	540D
FQCW-016	BIN: waste, general, 20L	3	1	under bench
FIHR-019	BRACKET: for suction bottle	2	2	below services panel
ITCL-014	CLOCK: analogue, electric	1	1	
FIJO-106	CUPBOARD: drawer unit, 4 equal	1	1	under bench
FIJO-123	CUPBOARD: tall, double sliding door, glazed, catheter hanging	1	1	shelving to one side
FIJO-135	CUPBOARD: underbench, double door, adj shelves	1	1	
FIJO-140	CUPBOARD: underbench, single door, adj shelves	1	1	
MGFP-002	FLOWMETER: medical air	3	1	on Services Panel 2
MGFP-004	FLOWMETER: oxygen	3	2	on Services Panel 2
MMSP-029	LIGHT: operating, single, 550 diam nom.	1	1	
MMHA-005	MONITOR: patient, cardiac	3	3	on ceiling support frame
MMGE-100	SUCTION BOTTLE	3	2	on bracket
MMMI-028	SYSTEM: imaging, angiography single plane ceiling	1	1	with imaging & cardiac monitors
MMMI-024	TABLE: operating, fixed, narrow, angiography single plane ceiling	1	1	

Engineering Services

AusHFG code	Description	Group	Qty	Comment
ITCL-004	BUTTON: nurse call, emergency	1	1	on Services Panel 3 + indicator button & light
ITCL-008	BUTTON: nurse call, staff assist	1	1	on Services Panel 3 + indicator button & light
ELGP-206	GPO: double, on services panel, RCD protected	1	1	on Services Panel 1
ELGP-206	GPO: double, on services panel, RCD protected	1	1	on Services Panel 3
ELGP-222	GPO: emergency power, double, on services panel	1	1	on Services Panel 3
ELGP-223	GPO: emergency power, double, wall mounted	1	2	2 above bench
ELGP-122	GPO: emergency power, single, on services panel	1	6	on Services Panel 1
ELGP-105	GPO: single, on services panel	1	1	on Services Panel 1, 20 Amp, for equipment
ELGP-105	GPO: single, on services panel	1	7	on Services Panel 1
ELGP-110	GPO: single, wall mounted, cleaner	1	1	
ITSE-029	INTERCOM: audio, wall mount	1	1	handsfree to control room
ITIN-025	OUTLET: data, double RJ45, on services panel	1	2	on Services Panel 1
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	1 outlet for telephone
MGAS-022	OUTLET: medical air (MA), on services panel	1	1	on Services Panel 2 on table
MGAS-032	OUTLET: nitrous oxide (N2O), on services panel	1	1	on Services Panel 2 on table
MGAS-042	OUTLET: oxygen (O2), on services panel	1	2	on Services Panel 2 on table

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MGAS-053	OUTLET: scavenge, on services panel	1	1	on Services Panel 2 on table
MGAS-062	OUTLET: suction, on services panel	1	2	on Services Panel 2 on table
MMSP-025	SERVICES PANEL: special	2	1	Services Panel 2, to angiography table
MMSP-026	SERVICES PANEL: wall mounted	2	2	Services Panels 1 and 3
WLSH-004	SHIELDING: lead lining	1	1	to walls and doors as specified
ELBO-015	SWITCH: light, single	1	3	