

Room Name	Hydrotherapy Pool		Room Number HYDP
Revision	4		
Issue Date	20.03.17		
BRIEFING			
Briefed Area	90.00 m ²		
Hours of Operation	7am to 8pm, daily		
Occupancy	Up to 12		
Acoustics			
Remarks			
Description / Special Requirements	Hydrotherapy Pool for patient rehabilitation and exercise under supervision. Pool size 15m x 6 m (not including pool surrounds). Pool and surrounds to comply with AS 3979 - Hydrotherapy Pools. Additional Design Considerations: Depth 0.9 metres to 1.5 metres - gradual slope. Deep end may be reduced if paediatric use is likely to be frequent. Wet deck - single channel. Temperature of water - 33 - 34 degrees. Temperature of air to be no more than 10 degrees below water temperature. Water to be earthed. Pool surface - tiled, non-slip; ensure a high level of slip resistance to tiles on the ramp; vertical surfaces of tiling do not need to be slip resistant. Glazing to pool walls recommended. Ramp access with handrail & stair access with handrails. Pool handrails required - not recessed type. Pool blanket may be required (insulation for energy conservation). Disinfection system to be advised. Pool hydraulic hoist may be required. Underwater pressure jets for therapeutic purposes is optional.		
SERVICES			
General Requirements	BODY PROTECTED = No	CARDIAC PROTECTED = No	
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 = No LIGHTING: downlights = No LIGHTING: fluorescent, downlights = No LIGHTING: fluorescent, general = Yes	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-002	CEILING: fibre cement, flush set, suspended, paint, washable	
CLCN-002	CORNICE: aluminium, 24mm shadow angle, powdercoat	
DWGL-040	DOOR: 1500mm c/o ,1 1/2 leaf, fully glazed, alum/safety glass, powdercoat/paint	to Lobby/ Waiting & Exit; lockable, restricted access
DWGL-001	DOOR: 910mm c/o, single leaf, fully glazed, alum/safety glass, powdercoat/paint	alternative Exit if required by BCA; lockable
DWSC-003	DOOR: 910mm c/o, single leaf, solid core, paint	to Change Rooms/ Cleaner/ Plant areas; lockable
DWPR-006	DOOR PROTECTION: protection plate, to 900 AFFL, PVC, prefinished	to solid core doors
DWPR-010	DOOR PROTECTION: to door frame, PVC, prefinished	
FLGE-010	FLOOR FINISH: tiles, ceramic, non-slip	Metz' 245x122 or 'Granito' 200x200 are suitable
DWOB-002	OBSERVATION: internal window, alum/glass, door height, powdercoat	Observation windows as required
FLSK-004	SKIRTING: tiles, coved, to match floor tiles	max 25mmH

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AusHFG code	Description	Comment
WLWA-011	WALL FINISH: tiles, ceramic, glazed	
WLPR-013	WALL PROTECTION: corner guards, to 1500 AFFL, prefinished PVC	
WLPR-011	WALL PROTECTION: corner guards, to 900 AFFL min.	
DWWH-005	WINDOW	Desirable

Fittings, Furniture and Equipment (FF&E) Items

AusHFG code	Description	Group	Qty	Comment
FIGE-004	BENCH SEAT: fixed, indoor, adj lockers	1	2	to concourse, under lockers, optional
MMAH-032	BLANKET: pool, auto-operated	1	1	optional
ITCL-016	CLOCK: clock system slave, analogue	1	1	
ITBU-009	CONTROL UNIT: public address system	1	1	announcements, music
FQGE-011	CURTAIN: shower	3	2	
MMAH-017	HOIST: pool, hydraulic	1	1	
FQSN-050	LOCKER: 4 tier (quarter size)	3	8	to concourse, on bench seat, optional
FIRT-033	TRACK: curtain, shower	1	1	

Engineering Services

AusHFG code	Description	Group	Qty	Comment
ITCL-004	BUTTON: nurse call, emergency	1	4	1 each side of pool
HYDR-004	DRAIN: floor waste	1	18	every 3-4 metres on concourse
ELGP-106	GPO: single, special, for equipment	1	1	motorised pool blanket if required
ELGP-112	GPO: single, wall mounted, waterproof	1	4	waterproof, chlorine resistant
HYTP-008	OUTLET: cold water	1	1	for washing down concourse
ITBU-020	PUBLIC ADDRESS SYSTEM	1	1	general requirement
ELBO-015	SWITCH: light, single	1	1	