

External Finishes Schedule					
Item	Material	Finish	Alternative Finish		
Walls	Aluminium	Preferred Finish: Exterior walls and panelling to be anodised or powder coated adminitum. Colour Options: Woodland Grey, Basalt, Dunc or Monument. Walls to include perforated mesh to top of walls for ventilation and light. No perforation gaps greater than 50mm. Walls to be reinforced behind all wall-fixed elements including grab rails, change tables,	N/A		
14/ U.S.	Aluminium	sinks and tollet etc.	N/A		
Wall Framing Posts	Powder coated steel	All framing components to be aluminium. Preferred Finish: SHS powdercoated posts with bolt down fixings or insitu footings. Colour Options: Woodland Grey, Basalt, Dune or Monument.	Alternative Finish: 2 No. Hardwood timber posts with galvanised steel bolt down post anchor for roof awning. All internal posts to be powder coated SHS. All alternative finishes and materials are subject to Council		
Roof	Corrugated profile colorbond or similar and approved. 1 No. laser light/cut-out skylight per cubicle. Roof pitch to match shelter.		neview and approval.		
Fixings	Steel	All fixings to be stainless steel, galvanised or powder coated anti-vandal fixings. All exposed fixings to be capped.	N/A		
Doors	Aluminium	Door restraint chain and mesh for extra support. Air flow under door. Blocker plate fixed internally at lock locations. Cublicle doors to open inwards. Maintenance door to open outwards. All doors to be gas strut self closing.	Alternative Finish: Door finish to match exterior wall treatment. All alternative finishes and materials are subject to Council review and approval.		
Ground Surface	Hardstand Area to match minimum dimensions shown on plans.	Finish - External handstand pavement area or at minimum concrete with light broomfii Australian Slip Resistance Standards. Internation floor waste drains. Subjectto	nish, finish to be compliant with Il ground surfaces to fall towards		

GENERAL NOTES: 1. THIS STANDARD IS FOR DISTRICT LEVEL PARKS. REGIONAL LEVEL PARKS ARE TO BE BASED ON THIS STANDARD BUT CAN BE CUSTOM DESIGNED WITH ADDITIONAL CUBICLES AS PER COUNCIL'S PUBLIC TOILET POLICY AND APPROVED BY COUNCIL. 2. SHOP DRAWINGS TO BE PROVIDED AND APPROVED BY COUNCIL PRIOR TO MANUFACTURING AND INSTALLATION. 3. THE TOILET IS TO BE DDA COMPLIANT AND TO MEET AUSTRALIAN STANDARDS (AS1428.1). 4. A BUILDING PERMIT IS REQUIRED FOR NEW PUBLIC TOILETS. THE TOILET CONTRACTOR/SUPPLIER IS TO APPLY FOR COORDINATE BUILDING PERMIT AND ASSOCIATED WORKS, AND CAN APPLY THROUGH COUNCIL'S BUILDING SERVICES TEAM. THIS INCLUDES FACILITATING ANY INSPECTIONS OR HOLD POINTS REQUIRED BY COUNCIL 5. REFER TO COUNCIL FITTINGS AND FIXTURE SCHEDULE.

INTERIOR NOTES: 1. WALLS ARE TO BE REINFORCED BEHIND ALL WALL-FIXED ELEMENTS INCLUDING GRAB RAILS, CHANGE TABLES, SINKS AND TOILET ETC.

2. ALL TOILET CISTERNS TO BE INTEGRATED AND CONCEALED INTO THE WALL. 3. BACK REST INTEGRATED INTO GRAB RAILS FOR DDA ACCESSIBLE TOILET. NO BACKREST TO AMBULANT TOILET. 4. POLISHED STAINLESS STEEL MIRROR FIXED TO WALL ABOVE BASIN. 5. ALL PIPEWORK AND SERVICES TO BE CONCEALED WITHIN WALLS. 6. VANDAL PROOF MAINTENANCE TAP TO BE PROVIDED IN EACH CUBICLE WITH REMOVABLE KEY OPERATION.

LOCKS AND DOORS NOTES:

1. COUNCIL A5101 LOCKS TO BE PROVIDED TO ALL DOORS FOR MANUAL LOCKING 2. CUBICLE DOORS TO HAVE AUTOMATED LOCKING SYSTEMS AND MANUAL USER OCCUPIED LOCKS. REFER TO FITTINGS AND FIXTURES SCHEDULE. 3. LOCKS ON DOORS TO BE LABELLED INTERNALLY FOR CLARITY OF USE 4. BLOCKER PLATE FIXED EXTERNALLY FOR DOOR LOCKS 5. KICKBOARDS TO BE PROVIDED TO THE BOTTOM OF ALL DOORS 6. DOORS TO TOILET CUBICLES TO OPEN INWARDS. MAINTENANCE DOOR TO OPEN OUTWARDS 7. SIGNAGE TO OUTSIDE OF ALL CUBICLE DOORS. REFER TO FITTINGS AND FIXTURES SCHEDULE.

RE\	REVISIONS							
REV.	DESCRIPTION	DATE	E DRN	CHKD				
1	PREL I MINARY	14.07.2	23 M.M.	R.D.				
2	PREL I MINARY	29.08.2	23 M.M.	J.G.				
3	PRELIMINARY	22.11.2	23 S.M.	R.D.				
4	PRELIMINARY	12.12.2	23 S.M.	R.D.				
5	COUNCIL ISSUE	12.07.2	24 M.M.	R.D.				

NOTES

- ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- REFER MYNDHAM CITY COUNCIL WEBSITE TO ENSURE DRAWINGS ARE THE LATEST REVISION.
- DRAWINGS ARE CONCEPT ONLY AND NOT SPECIFIC TO ANY SITE OR SITE CONDITIONS. - DRAWINGS CONTAIN TYPICAL ENGINEERING DETAIL FOR INFORMATION ONLY AND WILL REQUIRE PROJECT AND SITE SPECIFIC STRUCTURAL ENGINEERING AND OR SHOP DRAWINGS. - DRAWINGS WILL BE SUBJECT TO CHANGE THROUGHOUT DESIGN AND CONSTRUCTION PROCESS.

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A SUITABLY QUALIFIED CONTRACTOR WITH MINIMUM 10 YEARS RELEVANT INDUSTRY EXPERIENCE.



STANDARD DETAIL - LANDSCAPE

OPEN SPACE PARK STRUCTURES PUBLIC TOILET SHEET 2 OF 3

Ī	STATUS COUNCIL ISSUE	NOT FOR CONSTRUCTION
	SCALE	DATE
	AS SHOWN	14.07.2023
	DWG No.	REV
	OS 101B	5 Δ3

Fittings & Fixtures Sch	edule				
Reference images	Item	Model/Details		Notes	Alternative
nterior - To comply wi					
0	Toilet (DDA Compliant Cubical)	PCDS Centurion Accessible Pan with S-Trap	Stainless Steel	With plastic toilet seat and backrest to Australian Standards.	N/A
lar	Polyurethane Backrest with 90° RHS Grab Rail Set (DDA Compliant Cubical)	BTX-BRC-R90 wrap around grabrail & backrest	Stainless Steel & Polyurethane	Durable. Backrest to be integrated into the grabrail for DDA compliant cubicle.	N/A
	Basin (DDA Compliant Cubical)	HBDA Accessible Hand Basin	Stainless Steel	Wheelchair accessible basin, pipework to be concealed within walls.	N/A
	Ambulant Grab Rail	BTR-01-058 - S.S. 90° Ambulant Grab Rail	Stainless Steel		N/A
	Soap Dispenser	BTX-05-019 Horizontal Liquid Soap Dispenser	Stainless Steel	1 No. in DDA compliant cubical, above basin. Push style dispenser.	N/A
1	Tapware	TW-9108 Timed Flow Water Tap	Stainless Steel	1 No. per basin. Vandal proof timed flow water tap.	N/A
	Baby Change Table (DDA Compliant Cubical)	ML8200SM Stainless Steel Surface Mounted Horizontal Baby Change Table	Exterior: Stainless Steel Interior: Plastic	Recessed into and flush with wall, wall to be reinforced.	N/A
	Toilet (Unisex Ambulant Cubical)	PCAMS Centurion Ambulant Pan with S-Trap.	Stainless Steel	With toilet seat.	N/A
-	Shelf (DDA Compliant Cubical)	ML950-12 Utility Shelf, 300mmW x 105mmH x 127mmD	Stainless Steel	Durable/vandal proof to Australian Standards. Shelf to be provided adjacent to the sink in the DDA cubicle only.	N/A
	Cistern	Invisi Series II® Cistern - Induct/Inwall/In ceiling - Single Flush	Standard Material	Integrated and concealed into wall, single or double (half and full) flush.	N/A
	Mirror	RBA8117-101 Single Sheet Reflective Polycarbonate Mirror 390mmW x 990mmH X Gmm thick.	Polished stainless s:eel	Fixed to wall above basin.	N/A
	Coat Hook	102_Hook-SCP	Stainless Steel	To be provided at the back of each door.	N/A

Du Ro	ual Toilet	BTX-06-039			
Dis	oll spensers	B1X-00-039	Stainless Steel	Interleaf, dispensers, 2 No. dispensers per cubicle.	N/A
	built Sharps ontainer		Stainless Steel	1 no. in each cubical. Emptying of sharp container to be added to EHO's list at handover. Alternatively, sharp chute installed to service duct wall of cubicles for access from service duct. To be considered and confirmed by Council.	
	built initary Bin		Stainless Steel	1 no. in each cubical. Vandal proof, metal shell. Emptying of sanitary bin to be added to EHO's list at handover.	N/A
	oor Waste rain		Stainless Steel		N/A
Pip	pework and ervices		N/A	All to be concealed within walls and to be checked at hold points. Conduit to be provided for future electrical connections.	N/A
	p Naintenance 'ashing)		Stainless Steel	Vandal proof tap with removable key operation, to be provided in each cubicle for washing down purposed.	N/A
	UUI		Concrete	Internal floor to be sealed and ensure falling to central drainage point. External floor falling away from structure. Concrete pad to toilet to provide a 1000mm apron to the service area side, 1500mm apron to the front of the toilet (cubide entrance) and 300mm apron to remaining sides. Concrete to Council standard with medium broom finish to meet all relevant Aus standards for slip resistance in public collets.	N/A
Dn	built Hand yer (DDA bicle only)		Stainless Steel	Vandal proof, metal shell. Council to consider and confirm if hand dryer is to be inbuilt or	N/A
	ternal Walls		Aluminium	All internal walls to be aluminium - ensure internal wall extends to roof for continued barrier.	N/A
Lighting - To comply with A					
Cu	ternal ubical Lights		LED	1 No. light to be provided per cubicle to the top of wall (not reachable). To provide additional lighting on dull days. Internal lights only activated between 5:00am and 9:00pm.	N/A
	curity ghting		LED	Motion sensor lighting on all four external comers for security at night. Can be solar powered.	N/A

	Basin	andards (AS1428.:		Wheelchair accessible basin,	N/A
		Hand Basin		pipework to be concealed within walls.	
	Tapware	RBA1083-607 Water Saving Tap	Stainless Steel	Vandal proof lever tap with timer.	N/A
	Soap Dispenser	BTX-05-019 Horizontal Liquid Soap Dispenser	Stainless Steel	1 No. above external basin. Push style dispenser.	N/A
d.	Tap (Maintenance Washing)		Stainless Steel	Vandal proof tap with removable key operation, for washing down purposed.	N/A
	Services		N/A	Power required for lights and locking. Mains power preferred to ensure automated locking system is operational. Provisions for power for irrigation or events to be made in the storage/maintenance area if required. 2 No. conduits to be provided to service duct for future provisions.	N/A
oors - To comply with	n Australian Star	ndards (AS1428.1)			
	Automated	Lockwood Padde		On both cubical doors.	N/A
	Locking System	Series - Monitored Electromagnetic Locks		- Analogue magnetic lock Emergency release button inside each cubicle which opens the door and locks again once closed. - Compatible programming with daylight savings times (2 settings minimum).	
	Manual Door Lock (user/vacant/ engaged)				N/A
W W	Hardware,				
†† C. 5 The State of the State	Hardware, Signage		Standard Material	Accessible signage on cubical doors, Unisex/DDA/Baby Change and Unisex Ambulant cubicle signage inc. Include Brail Sign for explanation of auto lock.	N/A
PT Control of Control			Material	doors, Unisex/DDA/Baby Change and Unisex Ambulant cubicle signage inc. Include Brail Sign for explanation	N/A
* A A A A A A A A A A A A A A A A A A A	Signage Kickboards to doors Door Stopper		Material Stainless Steel Standard	doors, Unisex/DDA/Baby Change and Unisex Ambulant cubicle signage inc. Include Brail Sign for explanation of auto lock.	
* Tree Constitution of the	Signage Kickboards to doors Door Stopper (if required)		Material Stainless Steel Standard Material	doors, Unisex/DDA/Baby Change and Unisex Ambulant cubicle signage inc. Include Brall Sign for explanation of auto lock. To be provided to all doors.	N/A N/A
MSt AA ST	Signage Kickboards to doors Door Stopper		Material Stainless Steel Standard Material Standard Material	doors, Unisex/DDA/Baby Change and Unisex Ambulant cubicle signage inc. Include Brail Sign for explanation of auto lock.	N/A

REV	ISIONS			
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1	PRELIMINARY	14.07.23	M.M.	R.D.
2	PRELIMINARY	29.08.23	M.M.	J.G.
3	PRELIMINARY	22.11.23	S.M.	R.D.
4	PRELIMINARY	12.12.23	S.M.	R.D.
5	COUNCIL ISSUE	12.07.24	M.M.	R.D.

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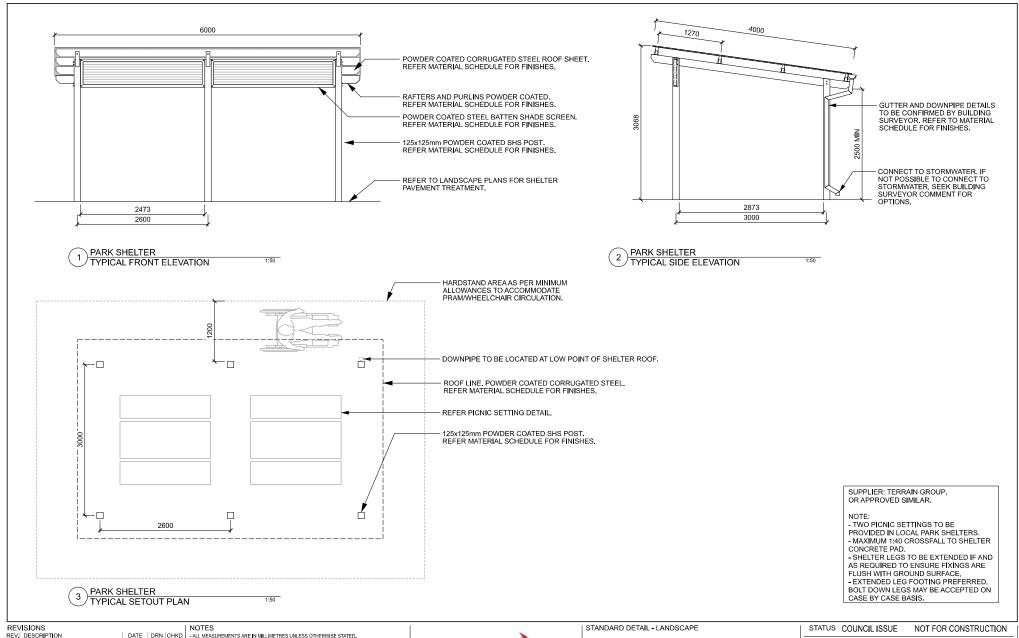
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STANDARD DETAIL - LANDSCAPE

OPEN SPACE PARK STRUCTURES PUBLIC TOILET SHEET 3 OF 3

STATUS COUNCIL ISSUE	NOT FOR CONSTRUCTION
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REVISIONS								
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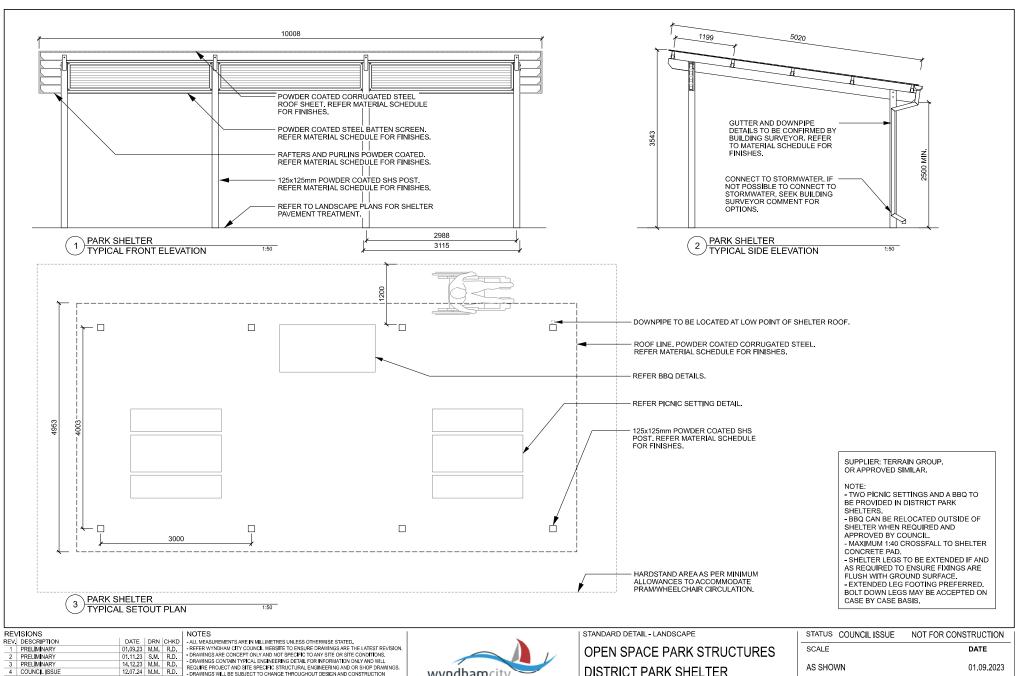
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OPEN SPACE PARK STRUCTURES LOCAL PARK SHELTER SHEET 1 OF 3

1	STATUS COUNCIL ISSUE	NOT FOR CONSTRUCTION
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DISTRICT PARK SHELTER SHEET 2 OF 3

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1 SHELTER BENCHMARKING IMAGE

REVISIONS REV. DESCRIPTION 1 PRELIMINARY

PRELIMINARY PRELIMINARY COUNCIL ISSUE 1:50

Finishes Schedule			
Item	Material	Finish	Alternative Finish
Rafters and Purlins	Powder coated steel	Preferred Finish: Woodland Grey, Basalt,	Alternative Finish: 304 Stainless Steel or
		Dune or Monument.	alternative powdercoat colour.
			All alternative finishes and materials are
			subject to council review and approval.
Posts	Powder coated steel	Preferred Finish: SHS powdercoated posts	Alternative Finish: Hardwood timber pos
		with insitu footings.	with galvanised steel bolt down post
			anchors. All internal posts to be powder
		Colour Options: Woodland Grey, Basalt,	coated SHS.
		Dune or Monument.	
			All alternative finishes and materials are
			subject to Council review and approval.
Roof	Powder coated corrugated steel	Preferred Finish: Woodland Grey, Basalt,	Alternative Finish: 304 Stainless Steel or
		Dune or Monument.	alternative powdercoat colour.
			All alternative finishes and materials are
			subject to council review and approval.
Shade Screen	Powder coated steel battens	Preferred Finish: Woodland Grey, Basalt,	Alternative Finish: Hardwood timber
		Dune or Monument.	battens or pcwder coated perforarted
			panels.
			All alternative finishes and materials are
			subject to council review and approval.
Fixings	Stainless Steel	All fixings to be stainless steel, gavanised or	
		powder coated anti-vandal fixings. All	
		exposed fixings to be capped. All fixtures	
		and fittings to be painted to match the	
		colour of the general structure.	
Drainage	Powder coated steel half round gutter,	Colour to match balance of shelter and	N/A
	fascia & downpipe	connected to storm water system or	
		approved passive irrigation design.	

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OPEN SPACE PARK STRUCTURES SHELTER MATERIAL SCHEDULE SHEET 3 OF 3

STANDARD DETAIL - LANDSCAPE

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