

SAHT Fixtures and Fittings Schedule

For Class 1A Buildings

February 2024 (Version 1.7)

NATSPEC SIMPLE DOMESTIC Reference	ITEM Description	SPECIFICATION REQUIREMENTS
0342 LIGHT STEEL FRAMING	GENERAL Steel stud walls	Include timber framing and trimming in wet area stud walls for future grab rails as documented within Livable Housing Design Guidelines and minimum specification.
0382 LIGHT TIMBER FRAMING	GENERAL Timber frame walls	All timber is to be H2 termite treated structural timber or approved alternative treatment. Include timber framing in wet area stud walls for future grab rails as documented within Livable Housing Design Guidelines and minimum specification.
0421 ROOFING	1.2 MATERIALS Roof ventilators, membranes and gutter guard	Provide pliable membrane on underside of roof cladding to reduce moisture and mould (if specified on plans and/or energy efficiency report). Kitchen, bathroom and laundry, vent to outdoor air, exhaust fan with damper (can vent out through eaves). Fit gutter guard if house is within close proximity to a tree canopy (refer to plans)
0451 WINDOWS AND GLAZED DOORS	2.1 GENERAL Aluminium framed windows and sliding doors	Powder coated aluminum framed glazed windows and doors. Fit aluminium framed flyscreens with aluminium fly wire to all openable sashes. Windows to be non-lockable – latch system
0453 DOORS AND ACCESS PANELS	2.1 DOOR FRAMES Timber door frames	External Door Frames ex 150mm x 50mm seasoned Australian hard wood. Internal Door Frames ex pre-primed 32mm MDF with HWD timber. OR ex 125mm x 32mm seasoned Australian hardwood with HWD. Fit obscured laminated glass to side lights.
0453 DOORS AND ACCESS PANELS	2.1 DOOR FRAMES Aluminum door frames	External Door Frames ex 100mm x 50mm powder coat aluminum for swing doors. External Sliding Glazed Doors to manufacturers details. Recessed inground for stepless entry. Fit obscured laminated glass to side lights.
0453 DOORS AND ACCESS PANELS	2.1 DOORS External doors and internal doors	External Solid core minimum 40mm flush panel pre-primed door. Fit bottom seal to door – refer to detail in minimum specification. Laundry screen door required to be half panel (where applicable) Internal (excluding WC and Bathroom) Solid core minimum 35mm flush panel pre-primed door. WC and Bathroom Hollow core minimum 35mm flush panel pre-primed door. All doors to have tops and bottoms painted
0453 DOORS AND ACCESS PANELS	3.1 SECURITY SCREEN DOOR Aluminum door	Powder coated aluminum framed security door including all external facing doors with 70mm x19mm powder coat frame. Fit 0.8mm stainless steel marine grade 316 wire, 11x11 strands per 25mm square. Single lever handle with powder coat finish. Fit powder coat auto door closer to top of door. In accordance with drawings. All external doors to have security doors installed (where practicable) Ensure security door has a polycarb tamper proof guard to the lock style of the door with minimum measurements of 220mm high x 120mm wide by 2mm thick with 40mm rounded radius corners. Secure with 4 pop rivets into the door frame face.
0455 DOOR HARDWARE	1.1 LOCKSETS Lever handle locksets generally 1000mm above floor level	External Doors Lockable keyed C5 to SAHT requirements at handover. Front door & Laundry door requires a lever handle (entry set is not acceptable) Front & Laundry door require dead bolt with key access externally and snib internally. Sliding and security door lock with key access externally and snib only internally (combination of snib and key is not acceptable) Internal Doors (Excluding WC and Bathroom) Passage set. WC and Bathroom Privacy set. Cavity Slider 2 recessed 100mm pull handles. Security Screen Door Lockable externally with internal snib, keyed to C5 at handover. For keyring and locks, refer to - Documentation, Appendix 2 SAHT construction requirements for Class 1A buildings. Remote control to all roller doors and key set. All external doors to be keyed alike with front and security screen doors to be C5 construction key from lockup stage. At handover, all door locks to be keyed alike – to the actual house key (including the front entry door & front screen door) The keying of the front entry door & front screen door to remain accessible with C5, only until such time this is operated using the actual house key, where the pin will then drop (provide details to locksmith).
0455 DOOR HARDWARE	2.1 INSTALLATION Doorstops	Fit door stops to all doors.

0467 GLASS COMPONENTS	2.1 MIRRORS Bathroom and ensuite	900mm high x 750mm w Screw fix to wall installa	vide polished edge mirror mounted above vition is preferred	anity unit.			
0467 GLASS COMPONENTS	2.2 SHOWER SCREEN Bathroom and ensuite	2000mm high aluminium plan for dimensions and		een with clear Grade A safety glass. Refer to floo			
		Fit 19mm chrome stainle (allow for additional trim		screens and support tod at corner fixed to ceilir			
0511 Lining	GENERAL Plasterboard linings, skirtings and architraves	Internal Walls minimum 10mm flush pl					
	and architraves		shed or 6mm flushed (fibre cement sheet).				
		Ceilings minimum 10mm flush ce	eiling plasterboard.				
		Cornices minimum 55mm plain co Skirtings	ove plasterboard unless nominated otherwi	se.			
			floor skirtings to all non-wet area rooms.				
		Provide 60mm x 19mm	architraves to all windows and doors. skirtings and architraves in bathrooms.				
<u> </u>	3.2 JOINERY ASSEMBLIES		skirtings and architiaves in batillooms.				
0551 OINERY	Kitchen cupboards, laundry cupboards, linen cupboard, broom cupboard and	Kitchen Bench tops: minimum 33mm post formed or 40mm pencil round laminate tops. Doors and drawers: minimum 16mm laminate with 2mm ABS edging, soft close drawers with metal runners, 16mm melamine shelves. Fit 150mm high nominal x 16mm laminate plinths to front, exposed back and exposed ends of cupboards. Dishwasher provision in removable cupboard is desirable.					
	wardrobes Refer to drawings for extent	Dishwasher provision in removable cupboard is desirable.					
	of joinery.	Overhead cupboards minimum 16mm laminate with ABS edging, 16mm melamine shelves, 300mm bulkhead laminated above kitchen					
		cupboards with no cornic	ce and soft close.				
		Bench tops: minimum 33 Doors 16mm laminate w	Smm post formed or 40mm pencil round land in the second second in the second second in the second second second in the second second in the second se				
		to ceiling to be included.	·	back and expeded chas of capboards. Baiking			
			aminate with 2mm ABS edging, 16mm mel x 16mm laminate plinths to front, exposed				
		Wardrobes	, , , , , , , , , , , , , , , , , , ,				
		aluminium tracks. Provi		2mm laminate doors in aluminium framing on melamine shelves. Every Bedroom to have a			
		Use piano hinges on all	corner cupboards				
0572 MISCELALANEOUS FIXTURES AND APPLIANCES	1.1 COMPONENTS Kitchen	Hot Plate As per product schedule Underbench Oven	below.				
, a. 13 / a. 1		As per product schedule	below.				
		Property type/size	Bedsit and 1 to 3 bedroom property	4 or more bedroom property			
		Item description	Model details	Model details			
		Electric cooker (upright / freestanding)	CFE533WB 540mm upright Disability modifications or like renewal only WDE143WC-L elevated left oven	CFE533WB 540mm upright Disability modifications or like renewal only WDE143WC-L elevated left oven or			
			WDE143WC-R elevated right oven Remate / non-remate Aboriginal communities WLE532WC 540mm upright	WDE143WC-R elevated right oven <u>or</u> WFE946SD 900mm freestanding 5 zone <u>or</u> WFE914SB 5 zone (Dual Fuel) 900 Remote / non-remote Aboriginal communities			
		Electric oven	WVE665WC oven separate grill white or	WLE532WC 540mm upright WVE665WC oven separate grill white or			
		The same of the same state of	WVE613WC oven inbuilt grill white Disability modifications or like renewal only	WVE613WC oven inbuilt grill white Disability modifications or like renewal only			
			WVES613WC-L oven inbuilt grill side door swing white <u>or</u> WVES613WC-R oven inbuilt grill side door	WVES613WC-L oven inbuilt grill side swing white <u>or</u> WVES613WC-R oven inbuilt grill side swing			
			swing white <u>or</u> WVE613SC oven inbuilt grill stainless	white or WVE613SC oven inbuilt grill stainless			
		Electric cooktop	WHC322BC cooktop 2 zone ceramic 300mm <u>or</u> WHS642WC cooktop 4 zone white 600mm	WHS642WC cooktop 4 zone white 600mm Disability modifications or like renewal only			
			Disability modifications or like renewal only WHS642SC cooktop 4 zone stainless 600mm or WHC642BC cooktop 4 zone ceramic 600mm	WHS642SC cooktop 4 zone stainless 600mm or CHS942WB cooktop 4 zone white 900mm or WHC642BC cooktop 4 zone ceramic 600mm			
		•	•	ss Steel CRR612SB or similar provided by a 40 litres per second minimum flow and 2-year			

	1	Stainless Steel Sink
		1 & 2 bedroom dwelling and 3 bedroom double units - provide a Oliveri UF16 1TH single bowl sink with double drainer.
		3 bedroom dwelling - provide a Oliveri LL126 Lakeland 1TH 1 and half bowl sink with single drainer 4 bedroom or larger - provide a Oliveri Endeavour 1TH double bowl sink with single drainer. Sink Tap - Chrome brass mixer tap.
		Mixer taps to have red/blue indicators. Cut out to be sealed with silicone to ensure water does not leak past sink seal into below cupboard area
		act out to so ocaled with elicente to official and act of the pact of the social act of capacity action
0572	1.1 COMPONENTS	Trough
MISCELALANEOUS FIXTURES AND APPLIANCES	Laundry	Provide 45 litre with cabinet underneath.
		Trough Tap Wall mounted breeching piece, swivel outlet and 2 No. 15/12.7mm stop cocks (chrome brass).
		Washing Machine Taps 2 x No. 15/12.7mm right angle washing machine cocks (chrome brass).
		Taps to be wall mounted (not under trough/in cupboards) and to have 5-7 year warranty and 4-star WELS compliant.
0572 MISCELALANEOUS	1.1 COMPONENTS Bathrooms and ensuites	Bathtub 1525mm long acrylic, white colour. Optimally, the bath shall be 1525mm x 700mm and 500mm above Finished Floor
FIXTURES AND APPLIANCES		Level
		Bath Tap Wall mounted bath set 12.7mm with breecher and 100mm fixed outlet or longer to ensure waterspout is past edge of bath (chrome brass). To be installed to match bath height
		Vanity 900mm long x 500mm wide x 800mm high laminate cupboard with double doors.
		Basin – 5.5 litre Caroma Concorde basin connected to P trap concealed in stud wall. Basin Tap - Mixer tap (chrome brass).
		Vanity Basin
		Vanity cabinets are 900mm long x 500mm wide x 800mm high and constructed of water-resistant materials with laminated top and doors. Cabinets are finished internally with white Melamine shelving and edge strips.
		A "P trap" is required with waste set in the wall to allow for future adaption.
		Shower Tap Mixer tap connected to shower rose (chrome brass).
		Mixer taps to have red/blue indicators.
		Taps to have 5–7-year warranty and are to be 4-star WELS compliant. Shower Rose
		Handheld 3-star WELS rated shower rose on 800mm long vertical rail. Chrome brass rail and shower rose with double wound metal chrome hose.
		Toilet Suite Back to wall ceramic pan with separate slimline plastic cistern or concealed pan design. The toilet cistern shall be 4.5/3 litre flush with a bottom inlet valve.
		Products used have a minimum Manufacturer's Defect Warranty of 10 years plus a component warranty of 1 year for parts and labor. Caroma, Base, Posh, Uniset, Aire, Slimline, Verona, and Cosmo products are approved Pan and cistern white.
		Cistern Tap No. 15/12.7mm angle type Stop Cock with c. P connection to cistern (chrome brass). 300mm above floor level.
		Towel Rail 800mm above floor, provide concealed trimmers for fixing.
		Toilet Roll Holder Surface mounted stainless-steel toilet roll holder, fix maximum 300mm in front of pan and maximum 650mm above
		floor level. Soap holder
		Chrome brass.
0572	1.1 COMPONENTS	Provide a stainless-steel strip drain in shower, minimum 750mm wide and 50mm setback from the wall. Toilet Suite
MISCELALANEOUS FIXTURES AND APPLIANCES.	Water closet (WC)	For accessible toilet in bathroom: Off the wall ceramic pan with separate slimline plastic cistern. When 2 nd toilet: Back to wall close coupled cistern. The toilet cistern shall be 4.5/3 litre flush with a bottom inlet valve.
		Pan and cistern white. Cistern tap - No. 15/12.7mm angle type Stop Cock with c.p. connection to cistern (chrome brass). Hand basin - Provide a ceramic wall basin (3 to 4 litre) with inbuilt overflow. Colour white.
		Basin Tap Mixer tap (chrome brass) with red/blue indicators.
		Taps to have 5-7 year warranty and are to be 4-star WELS compliant. Towel Ring
		800mm above floor, provide concealed trimmers for fixing.
		Toilet Roll Holder Surface mounted stainless-steel toilet roll holder, fix maximum 300mm in front of pan and maximum 650mm above floor level.
0572	1.1 COMPONENTS	LED Batten Holder lights
MISCELALANEOUS FIXTURES AND APPLIANCES	Lighting	Batten holder with LED Globes with safety shutter (where applicable) To be used for interior lighting in bedrooms and laundry and located in accordance with electrical plans. Globes are to be replaceable with 9-15w globes that meet requirements.
		LED globes are energy efficient, cost effective, resistant to breakage and longer lasting
		Downlights Downlights to living, hallway, front porch kitchen areas required
		25g. to armig, names, note porori retornal arous required

0572 MISCELALANEOUS FIXTURES AND APPLIANCES.	1.1 COMPONENTS External taps	Standpipes Provide 2 double headed standpipes to front and rear yard, No. 15/12.7mm rough body nickel, tee head, screw nose bibcock (cold only). Taps not to be attached to exterior house wall, must be installed with supporting stake away from house. Legislation came in September 2022 for all new external taps to be fitted with backflow prevention devices, Dura Vacuum Breaker 15mm or 20mm and we specified this product to be installed when we renew a garden tap. Refer to site plan for tap locations. Hot Water Unit No. 15/12.7mm Stop Cock (cold only). Isolation valve to be located on service side of the house. To be installed to Australian Standards				
0572 MISCELALANEOUS FIXTURES AND APPLIANCES	1.1 COMPONENTS Clothesline	1 & 2 Bedroom Double 2.2m wide x 1.2m 3 Bedroom and Larger Rotary to minimum specif Refer to site plan for locate	fication (where			
		Туре		oduct Specifica		
		Rotary		ustral Galvanised otary Clothesline	Super 5 or Super 4 Heavy Duty	
		Retractable			etracting Clothesline and Mount Bar	
		Folding	Fo		lding Clothesline, or Hills 26 Single ls 23.5 Mono Folding, Hills 15	
		If no clothesline exists, su	upply a rotary,	extendable or	folding type according to the ta	ble below:
		Number of Bedrooms	Nominal ler			
		1	20			
		2	30			
		3	40			
		4	45			
		5	50			
		6 or more	50			
0572 MISCELALANEOUS FIXTURES AND APPLIANCES 0572 MISCELALANEOUS FIXTURES AND APPLIANCES.	1.1 COMPONENTS Letterboxes 1.1 COMPONENTS Heating in colder climates	The number shall be in a Small concrete step to all Group Dwelling Group letterbox. Steel con All group residences shall Dwelling and letterbox nu Height as per Australian F Refer to site plan for letter Refer to Colour Schedule Concrete/paved step to a Heating is required to be Adelaide Hills/Barossa/I Includes the following tow Meadows, Mount Barker, Nuriootpa, Riverton, Sadd South East Includes the following tow Naracoorte, Padthaway, F Storage room heater (heatbank type) The type of heater installed	contrasting colow access to low access to low access to low access to low post specificate by contract low access to provided to the low access to provided	etterbox small etterbox small nt. with a dwelling pe 75mm in he ion selection. letterbox(s) e lounge room ingaroo Islan Balhannah, Bi mstown, Wood inda, Clare, Fi rt, Kingston Sl and Tarpeena elmont BEL35T (4.73kw) 4 br a ed to suit and	g number located on the wall ad eight in a contrasting colour to it or 'living room' in the following od rukunga, Hahndorf, Kangarilla, I dside, Angaston, Auburn, Eudur reeling, Spalding, Kingscote. E, Lucindale, Millicent, Mount Brand above installed in accordance with the	jacent the front entry door. s substrate. areas: Littlehampton, Lobethal, nda, Kapunda, Lyndoch, urr, Mount Gambier, Nangwarry,
Internal Blinds	1.1 Window treatments	Internal blinds must be pr	rovided to <u>all</u> w	vindows of all	properties except bathroom, lau	indry and toilet.
0621 WATERPROOFING WET AREAS	2.1 PRODUCTS Membrane System	Internal Wet Areas Comply with proprietary p 10.2.	oroduct, curren	t National Co	nstruction Code, Australian Star	ndards (AS 3740) and ABCB SA
0631 CERAMIC TILING	2.1 MATERIALS Floor tiles and wall tiles	Bathroom falls - 1:100 min Allow for strip drain in sho 50mm setback from wall. Aluminium angles at tile/d Wet Area Wall Tiles	inimum genera ower suitable f different floor n nm x 200mm. 2	ally with minim or water mana naterial junction	agement overflows – stainless s on. n shower only. 1200mm high ar	teel minimum 750 wide and

		Kitchen Splash Back			
		Plain gloss white.			
		Reter Australian Standard	d Slip resistance class	ification of new pedestrian surface	ce materials.
				Salvana Laura Laura	
		Product Floor tiles (mm) 100 x 100 or	Manufacturer / supplier 200 x 200 where falls allo	Product code or description w. R10 slip resistance	
		Mosaic unglazed	Beaumont Tiles	1007055, 1001939,1001942, (100 x 100) or 1002224,1002223, 1002223	
		Mosaic unglazed (98 x 98)	Ceramic World	(200 x 200) Coal, Linen, Mocha or similar colours	_
		Dotti (100 x 100)	Italia Ceramics	New White Grey CIS1806, New Dark Grey CIS1805, New Anthracite	
		Wall tiles (mm)	Pagument Tiles		
		Plain white (200 x 200) Plain white (200 x 200)	Beaumont Tiles Ceramic World		-
		Gloss white (200 x 200)	Italia Ceramics		
		Materials Bonding emulsion	Boral	Cemstik	
		Grouts	ABA	Quarryfix	-
		Silicone sealant	Mcgill	Uni-sil Silicone Sealer	
0651	3.2 SHEET VINYL FLOORING	Vinyl Heterogenous Shee			
RESILIENT FINISHES	Heterogeneous Sheet Vinyl	Wear layer no less than 0		EN 000 4 D E	0 ' 0 ' ' ' ' ' '
	(Acoustic Backed)				Coverings – Determination of Wear
		Taber Test	est of EIN 000-2 Resilie	ent Floor Coverings – Determinat	tion of Wear Resistance – Frick –
		Total thickness no less th	an 3.10mm		
		Width of sheet no less that			
		Slip resistance no less that	an R10		
		Wear group no less than	Т		
		I.E. ICONIC320T/Gerflor	atamala sala		
		Comply to Australian Fire	standards.		
		Approved products: Stella Sunrise T resilient	flooring Timber Look \	/invl – Oak Reine Oak Grey Oa	k Cool Grey, Light Oak, Medium
			•	rinyi – Oak Beige, Oak Grey, Oa 'earl Beige, Warm Grey, Concret	
		Tarkett Tapiflex Excellence		dan Bolgo, Traini Groj, Gondrot	o 9.0 ₇
		Gerflor Texline Pro			
		Coulking to motob vinul o	olour		
0652	1.1 MATERIALS	Caulking to match vinyl or Carpet	oloui		
CARPETS	Carpets	Location as per plans.			
		Cut Pile Cabled Heat Set			
		Solution Dyed Nylon UV	Stabilised		
		Gauge no less than 1/8" Width no less than 3.66m			
		Primary backing to be Wo			
		Secondary Backing to be	•		
		Backing system is Dual L	•		
		Static Generation (AS 28	34) < 3.0KV		
		Light Fastness no less that			
		Rating Wear no less than	Residential Extra Hea	avy Duty including Stairs.	
		Underlay Total Thickness no less the	han 8mm		
		Total unickness no less than			
		Foam Underlay no less th	•		
		Comply to Australian fire			
0671	2.4 DAINITING MATERIAL	Evtornal Confessor			
0671 PAINTING	2.1 PAINTING MATERIAL External painted surfaces	External Surfaces External timber – two coa	ats of acrylic exterior lo	w sheen paint finish	
	(use water based acrylic	External rendered wall sa	and FRC board - one o	coat of texture and two coats of a	crylic exterior low sheen paint finish.
	paints)	External PVC (incl. all do	wnpipes and RT pipev	vork) - two coats of acrylic exteri	or low sheen finish.
	Internal painted surfaces		-	rimer and two coats of acrylic ex	terior low sheen paint finish f semi-gloss exterior alkyd enamel.
	(use low VOC emitting water based acrylic paints)	All lintels – two coats of a			ı əcini-giosə extenoi dikyü elidinel.
	bacca acryric pairits)		•	s of acrylic exterior low sheen pa	int finish
		Internal Surfaces		2 2. 22.7110 OMORION ION ORIONI PE	
		Walls - one coat of latex s		of interior low gloss sheen paint f	
				wo coats of interior semi-gloss a	
				and two coats of interior flat acr bat sealer and two coats of interio	
					ter based or oil based) paint finish.
0702	1.1 AIR CONDITIONING	Provide external 20-amp	waterproof isolating s	witch or switches on external wa	lls adjacent all living areas, 1000mm
MECHANICAL DESIGN AND	DESIGN	above floor level and awa		window openings.	
INSTALL	Provision for future air conditioners	Conduit for meter box into See Part B: Specification	•	cumentation. Appendix 2 SAHT	construction requirements for Class
	555	1A buildings.	22360 01 110110 00	Same day, Appointed to Mill	same as a survivo and the survivo

0802	2.3 COLD AND HEATED			
HYDRAULIC DESIGN AND INSTALL	WATER Hot water unit (HWU)	Type of hot water unit	Property size	Approved make and model
	Electric only and provided by a	Electric Lo Line Solar	1 bedroom	Rheem Premier Solar L/L 591/270/2S (270 L) Glycol
	distributor and supported	License Lo Line Colu	2 bedroom (non-family)	Rheem Premier Solar L/L 591/270/2S (270 L) Glycol
	supplier of parts in South		2 bedroom (family)	Rheem Premier Solar L/L 511/325/2NPT (325L) Water Circulating
	Australia.		3 bedroom	Rheem Premier Solar L/L 511/325/2NPT (325L) Water Circulating
	Refer to site plan for HWU		4 bedroom	Rheem Premier Solar L/L 511/410/3NPT (410L) Water Circulating
	location		5 bedroom	Rheem Premier Solar L/L 511/410/3NPT (410L) Water Circulating
		Electric Hi Line Solar	6 bedroom	Rheem Premier Solar L/L 511/410/3NPT (410L) Water Circulating
		Electric Hi Line Solar	1 bedroom	Rheem Premier Solar 52H180K/1S (180L) or Solarhart HWU 181/SP24
			2 bedroom (non-family)	Rheem Premier Solar 52H180K/1S (180L) or Solarhart HWU 181/SP24
			2 bedroom (family)	Rheem Premier Solar 52H300K/2S (300L-Opt) or
			3 bedroom	Solarhart HWU 302/SP36T (OPT) Rheem Premier Solar 52H300K/2S (300L-Opt) or
			3 bedroom	Solarhart HWU 302/SP36T (OPT)
			4 bedroom	Rheem Premier Solar 52H300K/2S (300L-Opt) or Solarhart HWU 302/SP36T (OPT)
			5 bedroom	Rheem Premier Solar 52H300K/2S (300L-Opt) or
			6 bedroom	Solarhart HWU 302/SP36T (OPT)
			6 bedroom	Rheem Premier Solar 52H300K/2S (300L-Opt) or Solarhart HWU 302/SP36T (OPT)
		Electric continuous flow	1 or 2br apartments	ELWA HOTRUN X21 (3 Phase hot water unit) added 5/4/23
		Electric storage	1 bedroom	Rheem 191/125 Ext 125L
			2 bedroom (non-family)	Rheem 191/160 160L <u>or</u> Everhot 160L (1303564)
			2 bedroom (family)	Rheem (491250) 250L or
			3 bedroom	Everhot SE 250L (1303565) Rheem (491250) 250L or
			3.5.111.1.41111	Everhot SE 250L (1303565)
			4 bedroom	Not suitable for 4 bedroom property
			5 bedroom	Not suitable for 5 bedroom property
			6 bedroom	Not suitable for 6 bedroom property
		Heat pump	1 bedroom	Rheem Mpi-325L H/Pump 551/325/07 or Dux Airo-Heat Sub Zero 250L H/Pump 1303700
			2 bedroom (non-family)	Rheem Mpi-325L H/Pump 551/325/07 or
			2 bedroom (family)	Dux Airo-Heat Sub Zero 250L H/Pump 1303700 Rheem Mpi-325L H/Pump 551/325/07 or
			72 POST (1970)	Dux Airo-Heat Sub Zero 250L H/Pump 1303700
			3 bedroom	Rheem Mpi-325L H/Pump 551/325/07 or Dux Airo-Heat Sub Zero 250L H/Pump 1303700
			4 bedroom	Rheem Hdi-310 H/Pump 310L 551/310/07
				Thermann X Hybrid Heat Pump 300L Prod ID1306876 (Option) added 5/4/23
			5 bedroom	Rheem Hdi-310 H/Pump 310L 551/310/07
				Thermann X Hybrid Heat Pump 300LProd ID1306876 (Option) added 5/4/23
			6 bedroom	Rheem Hdi-310 H/Pump 310L 551/310/07 Thermann X Hybrid Heat Pump 300L Prod ID1306876 (Option)
				added 5/4/23
0802	2.6 RAINWATER TANKS	Installed to Australian Stand		vith the engineering designed stormwater system and connected
HYDRAULIC DESIGN AND INSTALL	Poly rainwater tank sized in accordance with council requirements	to the toilet cistern and mus Rainwater Tank Pump to be preferred).		vater Tank Pump. vith fixings into concrete (location as per plans – adjacent RWT
		All water pipework above gr	ound must be copper wi	th Lever Ball Valves.
		Downpipes to tanks painted	• •	
		Refer to civil design plan to	•	
		Roof vents to match roof co		•
0902	2.1 GENERAL	Meter Box		
ELECTRICAL DESIGN AND	Electrical work (refer to electrical plans for	Single and Row Residences	•	essed meter boxes. each residence in freestanding group meter box and include
INSTALL	extent of work)		B: Specification - Scope	e of Works Documentation, Appendix 2 SAHT construction
		'	· ·	ers for each residence connected to solar/electric hot water unit.
		'		sidences, allow for additional fuses.
		Location away from entries	and as per plans.	
		GPOs and Light Fixtures		
		GPOs and light fixtures are		umber and location of GPOs are to be in accordance with SAHA
		Accommodation Standards:		unibor and location of OF OS are to be in accordance with SANA
		Main Bedroom (lar	gest) – two double powe	r points
		,	ms – one double power	•
		Bathroom - one do	uble power point	
			ole power points over beingle power point for refriç	nch cupboards (at approved height 150mm to 200mm above gerator
<u> </u>	1			

		Lounge - two double power points
		Dining - one double power point
		Laundry - one double power point located on wall to suit washing machine.
		NBN
		For provision for NBN, refer to clause 2.6 Telecommunications in Appendix 2 SAHT construction requirements for Class 1A buildings.
		Solar Photovoltaic and Battery
		Individual house on single allotment.
		Battery to be located on same side as meter box – conduit with drawcord to be installed.
		Meter box to be installed with conduit to 4 modules for future installation of solar PV array, grid connected inverter, battery and battery gateway.
		Group housing site: Refer to site electrical plan for wiring requirements. On each dwelling provide the following: Meter box for future installation of a meter for metering solar and battery with conduit to 4 modules for future installation of solar PV array, grid connected inverter, battery and battery gateway.
		Refer also to clause 2.5 Electrical in Appendix 2 SAHT construction requirements for Class 1A buildings.
0902 ELECTRICAL DESIGN AND INSTALL	2.1 GENERAL Site lighting	Group Sites Refer to site lighting design plans or site plan.
		For luminaire selection and bollards refer to Part B: Specification – Scope of Works Documentation, Appendix 2 SAHT construction requirements for Class 1A buildings.
		Bollards required for all group site housing that are connected to a common meter board

Next Review:
