BASIX[°]Certificate

Building Sustainability Index www.basix.nsw.gov.au

Multi Dwelling

Certificate number: 1376303M_03

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at www.basix.nsw.gov.au

Secretary

Date of issue: Thursday, 16 November 2023 To be valid, this certificate must be lodged within 3 months of the date of issue.



Project summary					
Project name	54-60 BEACONSFIELD STREET_03				
Street address	54 BEACONSFIELD STREET NE	WPORT 2106			
Local Government Area	NORTHERN BEACHES				
Plan type and plan number	Deposited Plan 162021				
Lot No.	7B				
Section no.	-				
No. of residential flat buildings	1				
Residential flat buildings: no. of dwellings	13				
Multi-dwelling housing: no. of dwellings	-				
No. of single dwelling houses	-				
Project score					
Water	V 40	Target 40			
Thermal Performance	V Pass	Target Pass			
Energy	68	Target 67			
Materials	-67	Target n/a			

Certificate Prepared by	
Name / Company Name: E-LAB Consulting	
ABN (if applicable): 84647520634	

Description of project

Project address

Project name	54-60 BEACONSFIELD STREET_03
Street address	54 BEACONSFIELD STREET NEWPORT 2106
Local Government Area	NORTHERN BEACHES
Plan type and plan number	Deposited Plan 162021
Lot No.	7B
Section no.	-
Project type	
No. of residential flat buildings	1
Residential flat buildings: no. of dwellings	13
Multi-dwelling housing: no. of dwellings	-
No. of single dwelling houses	-
Site details	
Site area (m²)	2115
Roof area (m²)	840
Non-residential floor area (m ²)	0
Residential car spaces	26
Non-residential car spaces	5

Common area landscape Common area lawn (m²) 300 675 Common area garden (m²) Area of indigenous or low water use 0 species (m²) Assessor details and thermal loads 16/1751 Assessor number 6DUOT1WGA6 Certificate number Climate zone 56 **Project score** Water 40 Target 40 **Thermal Performance** Pass Target Pass 4 Energy 68 Target 67 Materials -67 Target n/a

Description of project

Dwelling no.

The tables below describe the dwellings and common areas within the project

Residential flat buildings - Building1, 13 dwellings, 3 storeys above ground

No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)	Dwelling no.		No. of bedrooms Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)	Dwelling no.	No. of bedrooms		Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)	Dwelling no.	No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)
3	126	3	0	0	102	2 3	130	3	0	0	103	3	152	3	0	0	104	3	157	3	0	0
3	149	3	0	0	201	1 3	126	3	0	0	202	3	126	3	0	0	203	3	152	3	0	0
3	157	3	0	0	205	5 3	149	3	0	0	G01	3	145	3	0	0	G02	3	128	3	0	0
3	130	3	0	0																		

Description of project

The tables below describe the dwellings and common areas within the project

Common areas of unit building - Building1

Common area	Floor area (m²)	Common area	Floor area (m²)	Common area	Floor area (m²)
Undercover car park area (No. 1)	936	Fire Pump room (No. 1)	24	Garbage room (No. 1)	29
Plant or service room (No. 1)	24	Hallway/lobby type (No. 1)	165	Lift bank (No. 1)	-
Lift bank (No. 2)	-				

Schedule of BASIX commitments

1. Commitments for Residential flat buildings - Building1

(a) Buildings

(i) Materials

(b) Dwellings

(i) Water

(ii) Energy

(iii) Thermal Performance

(c) Common areas and central systems/facilities

(i) Water

(ii) Energy

2. Commitments for common areas and central systems/facilities for the development (non-building specific)

(b) Common areas and central systems/facilities

(i) Water

(ii) Energy

Schedule of BASIX commitments

The commitments set out below regulate how the proposed development is to be carriedout. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

1. Commitments for Residential flat buildings - Building1

(a) Buildings

(i) Materials	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX Certificate, including the details shown in the "Floor types", "External wall types", "Internal wall types", "Ceiling and roof types", "Frames" and "Glazing" tables below.			>
(b) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all specifications included in the tables below.		 Image: A set of the set of the	
(c) The applicant must construct the floors, walls, roof, ceiling and roof, windows, glazed doors and skylights of the development in accordance with the specifications listed in the tables below. In the case of glazing, a 5% variance from the area values listed in the "Frames" and "Glazing" tables is permitted.	~	~	>
(d) The applicant must show through receipts that the materials purchased for construction are consistent with the specifications listed in the below tables.			>

Floor types						
Floor type	Area (m2)	Insulation	Low emissions option			
suspended floor above enclosed subfloor, frame: suspended concrete slab	2000	fibreglass batts or roll	none			

External wall types					
External wall type	Construction type	Area (m2)	Low emissions option	Insulation	
External wall type 1	concrete block/ plasterboard,frame:no frame	2000	none	-	

Internal wall types						
Internal wall type	Construction type	Area (m2)	Insulation			
Internal wall type 1	plasterboard, frame:timber - untreated softwood	1764	-			

Internal wall types						
Internal wall type	Construction type	Area (m2)	Insulation			
Internal wall type 2	plasterboard, frame:timber - untreated softwood	380	fibreglass batts or roll			
Reinforcement concrete frames/columns						

Building has reinforced concrete frame/columns?	Volume (m³)	Low emissions option
-	-	-

Ceiling and roof types						
Ceiling and roof type	Area (m²)	Roof Insulation	Ceiling Insulation			
concrete - plasterboard internal, frame: timber - untreated softwood	710	foil/sarking	-			

Glazing types			Frame types					
Single glazing (m ²)	Double glazing (m²)	Triple glazing (m²)	Aluminium frames (m²)	Timber frames (m ²)	uPVC frames (m²)	Steel frames (m ²)	Composite frames (m²)	
0	490	0	-	490	0	-	0	

(b) Dwellings

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must plant indigenous or low water use species of vegetation throughout the area of land specified for the dwelling in the "Indigenous species" column of the table below, as private landscaping for that dwelling. (This area of indigenous vegetation is to be contained within the "Area of garden and lawn" for the dwelling specified in the "Description of Project" table).	~	~	
(c) If a rating is specified in the table below for a fixture or appliance to be installed in the dwelling, the applicant must ensure that each such fixture and appliance meets the rating specified for it.		~	~
(d) The applicant must install an on demand hot water recirculation system which regulates all hot water use throughout the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below.		<	>
(e) The applicant must install:			
(aa) a hot water diversion system to all showers, kitchen sinks and all basins in the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below; and		~	 Image: A set of the set of the
(bb) a separate diversion tank (or tanks) connected to the hot water diversion systems of at least 100 litres. The applicant must connect the hot water diversion tank to all toilets in the dwelling.		~	~
(e) The applicant must not install a private swimming pool or spa for the dwelling, with a volume exceeding that specified for it in the table below.	~	~	
(f) If specified in the table, that pool or spa (or both) must have a pool cover or shading (or both).		~	
(g) The pool or spa must be located as specified in the table.	~	~	
(h) The applicant must install, for the dwelling, each alternative water supply system, with the specified size, listed for that dwelling in the table below. Each system must be configured to collect run-off from the areas specified (excluding any area which supplies any other alternative water supply system), and to divert overflow as specified. Each system must be connected as specified.	~	~	~

	Fixtures			Appliances		Individual pool			Individual spa					
Dwelling no.	All shower- heads	All toilet flushing systems	taps	All bathroom taps	HW recirculation or diversion	All clothes washers	All dish- washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	4 star (> 6 but <= 7.5 L/min)		6 star	6 star	-	not specified	4 star	-	-	-	-	-	-	-

			Alternati	ive water sou	irce					
Dwelling no.	Alternative water supply systems	Size	Configuration		Landscape connection	Toilet connec (s)		Laundry connecti	on up	Spa top-up
All dwellings	No alternative water supply	-	-		-	-	-	-	-	-
All dwellings	No alternative water supply	-	-		-	-	-	-	-	-
(ii) Energy							Show DA pl		Show on CC/CDC Dans & specs	Certifier check
(a) The applic	ant must comply with the co	mmitments listed	below in carrying out the development	of a dwelling	listed in a table	below.				
supplied by	y that system. If the table sp	ecifies a central	fied for the dwelling in the table below, s hot water system for the dwelling, then it water is supplied by that central syste	the applicant i			•	•	~	 ✓
			nd laundry of the dwelling, the ventilation ve the operation control specified for it in		cified for that ro	om in			~	~
	ant must install the cooling a of the "Cooling" and "Heating		em/s specified for the dwelling under the							
cooling or such areas	heating system is specified	in the table for "L	itable below, in/for at least 1 living/bedr iving areas" or "Bedroom areas", then r ir conditioning system, then the system	no systems ma	ay be installed i	n any			•	ľ
cooling or such areas between liv (e) This comm the table b lighting" fo specified fo	heating system is specified s. If the term "zoned" is spec- ving areas and bedrooms. hitment applies to each room below (but only to the extent r each such room in the dwa	in the table for "L cified beside an a n or area of the d specified for that elling is fluoresce then the light fitt	iving areas" or "Bedroom areas", then r	no systems ma must provide to the "Artific ure that the "p lighting. If the	ay be installed i for day/night zo ial lighting" colu primary type of a term "dedicated	n any oning mn of artificial d" is			~	~
cooling or such areas between liv (e) This comm the table b lighting" fo specified fo lighting or (f) This commi the table b	heating system is specified s. If the term "zoned" is spec- ving areas and bedrooms. hitment applies to each room elow (but only to the extent r each such room in the dwe or a particular room or area, light emitting diode (LED) lig itment applies to each room	in the table for "L cified beside an a n or area of the d specified for that elling is fluoresce then the light fitt ghting. or area of the d	iving areas" or "Bedroom areas", then r ir conditioning system, then the system welling which is referred to in a heading room or area). The applicant must ensu- int lighting or light emitting diode (LED)	to the "Artific ure that the "p lighting. If the capable of bein to the "Natura	ay be installed i for day/night zo ial lighting" colu- primary type of a term "dedicated ng used for fluo al lighting" colun	n any oning mn of urtificial d" is rescent		•	• • •	·
cooling or such areas between liv (e) This comm the table b lighting" fo specified fo lighting or (f) This commi the table b fitted with a	heating system is specified s. If the term "zoned" is speci- ving areas and bedrooms. hitment applies to each room below (but only to the extent ir each such room in the dwe or a particular room or area, light emitting diode (LED) light itment applies to each room below (but only to the extent a window and/or skylight.	in the table for "L cified beside an a n or area of the d specified for that elling is fluoresce then the light fitt ghting. or area of the d specified for that	iving areas" or "Bedroom areas", then r ir conditioning system, then the system welling which is referred to in a heading room or area). The applicant must ensi ent lighting or light emitting diode (LED) ings in that room or area must only be on velling which is referred to in a heading	no systems ma must provide to the "Artific ure that the "p lighting. If the capable of bein to the "Natura ure that each	ay be installed i for day/night zo ial lighting" colu rimary type of a term "dedicated ng used for fluo al lighting" colun such room or al	n any oning mn of urtificial d" is rescent		•	• •	· ·
cooling or such areas between liv (e) This comm the table b lighting" fo specified fo lighting or (f) This commi the table b fitted with a (g) This comm (aa) ins	heating system is specified s. If the term "zoned" is speci- ving areas and bedrooms. hitment applies to each room below (but only to the extent or each such room in the dwe or a particular room or area, light emitting diode (LED) light itment applies to each room below (but only to the extent a window and/or skylight. hitment applies if the applical stall the system specified for	in the table for "L cified beside an a n or area of the d specified for that elling is fluoresce then the light fitt ghting. or area of the d specified for that nt installs a wate	iving areas" or "Bedroom areas", then r ir conditioning system, then the system welling which is referred to in a heading room or area). The applicant must ensi- int lighting or light emitting diode (LED) ings in that room or area must only be o velling which is referred to in a heading room or area). The applicant must ensi-	to the "Natura ure that each to the "Natura ure that each capable of bein to the "Natura ure that each or spa. The a	ay be installed i for day/night zo ial lighting" colu- orimary type of a term "dedicated ng used for fluo al lighting" colun such room or an applicant must: tively must not i	n any oning mn of urtificial d" is rescent nn of rea is	•	•	• • •	· · ·

ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(aa) the kitchen cook-top and oven specified for that dwelling in the "Appliances & other efficiency measures" column of the table below;		~	
(bb) each appliance for which a rating is specified for that dwelling in the "Appliances & other efficiency measures" column of the table, and ensure that the appliance has that minimum rating; and		✓	~
(cc) any clothes drying line specified for the dwelling in the "Appliances & other efficiency measures" column of the table.		✓	
 (i) If specified in the table, the applicant must carry out the development so that each refrigerator space in the dwelling is "well ventilated". 		~	

	Hot water
Dwelling no.	Hot water system
All dwellings	Central hot water system (No. 1)

	Coo	bling	Hea	ting	Natural lighting	
Dwelling no.	living areas	bedroom areas	living areas	bedroom areas	No. of bathrooms or toilets	Main kitchen
All dwellings	1-phase airconditioning - ducted / EER 3.0 - 3.5	1-phase airconditioning - ducted / EER 3.0 - 3.5	1-phase airconditioning - ducted / EER 3.0 - 3.5	1-phase airconditioning - ducted / EER 3.0 - 3.5	0	no

	Individual pool			Individual spa		Appliances other efficiency measures				
Dwelling no.	Pool heating system	Pool Pump	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Dishwasher	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or unsheltered clothes drying line
All dwellings	-	-	-	-	-	gas cooktop & electric oven	4 star	2 star	no	no

(iii) Thermal Performance	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must attach the certificate referred to under "Assessor details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for a final occupation certificate for the proposed development.			
(b) The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			
(c) The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX Certificate, including the details shown in the "Thermal Loads" table below.			
(d) The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Thermal Comfort Protocol requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor, to certify that this is the case.	>		
(e) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.		~	
(f) The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		~	~
(g) Where there is an in-slab heating or cooling system, the applicant must:	~	~	~
(aa) Install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab; or			
(bb) On a suspended floor, install insulation with an R-value of not less than 1.0 underneath the slab and around the vertical edges of the perimeter of the slab.			
(h) The applicant must construct the floors and walls of the development in accordance with the specifications listed in the table below.	>	~	~
(i) The applicant must show on The plans accompanying The development application for The proposed development, The locations of ceiling fans set out in The Assessor Certificate.	~		
(j) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), the locations of ceiling fans set out in the Assessor Certificate.		v	

	Thermal loads					
Dwelling no.	Area adjusted heating load (in MJ/m²/yr)	Area adjusted cooling load (in MJ/m²/yr)	Area adjusted total load (in MJ/m²/yr)			
101	20	10.1	30.100			
102	7.7	6.4	14.100			
103	12.7	6.6	19.300			
104	14.80	4.3	19.100			

		Thermal loads						
Dwelling no.	Area adjusted heating load (in MJ/m²/yr)	Area adjusted cooling load (in MJ/m²/yr)	Area adjusted total load (in MJ/m²/yr)					
105	15.6	7.5	23.100					
201	27.6	19.5	47.100					
202	12.20	13.9	26.100					
203	21	11.3	32.300					
204	20.7	8.7	29.400					
205	20.8	11.3	32.100					
G01	26.7	4.7	31.400					
G02	22.1	5	27.100					
All other dwellings	29.8	7	36.800					

(c) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		~	>
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	~	~	~
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	>	~	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		~	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		~	v
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		~	•

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	4 star (> 6 but <= 7.5 L/min)	4 star	5 star	no common laundry facility

Central systems	Size	Configuration	Connection (to allow for)
Central water tank - rainwater or stormwater (No. 1)	5000	To collect run-off from at least: - 710 square metres of roof area of buildings in the development - 0 square metres of impervious area in the development - 0 square metres of garden/lawn area in the development - 0 square metres of planter box area in the development (excluding, in each case, any area which drains to, or supplies, any other alternative water supply system).	 irrigation of 975 square metres of common landscaped area on the site car washing in 1 car washing bays on the site
Fire sprinkler system (No. 1)	-	So that fire sprinkler test water is contained within the fire sprinkler system for re-use, rather than disposed.	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		~	~
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		~	~
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	~	~	~

	Common area ventilation system		Common area lighting		
Common area	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/ BMS
Undercover car park area (No. 1)	ventilation (supply + exhaust)	carbon monoxide monitor + VSD fan	light-emitting diode	motion sensors	no
Fire Pump room (No. 1)	ventilation supply only	thermostatically controlled	light-emitting diode	motion sensors	no
Garbage room (No. 1)	ventilation exhaust only	-	light-emitting diode	motion sensors	no
Plant or service room (No. 1)	ventilation supply only	thermostatically controlled	light-emitting diode	motion sensors	no
Hallway/lobby type (No. 1)	no mechanical ventilation	-	light-emitting diode	motion sensors	no
Lift bank (No. 1)	-	-	light-emitting diode	connected to lift call button	no
Lift bank (No. 2)	-	-	light-emitting diode	connected to lift call button	no

Central energy systems	Туре	Specification
Lift bank (No. 1)	gearless traction with V V V F motor and regenerative drive	Number of levels (including basement): 3 number of levels from the bottom of the lift shaft to the top of the lift shaft: 4 number of lifts: 1 lift load capacity: >= 1001 kg but <= 1500kg
Lift bank (No. 2)	gearless traction with V V V F motor and regenerative drive	Number of levels (including basement): 3 number of levels from the bottom of the lift shaft to the top of the lift shaft: 4 number of lifts: 1 lift load capacity: >= 1001 kg but <= 1500kg
Central hot water system (No. 1)	electric heat pump – air sourced	Piping insulation (ringmain & supply risers): (a) Piping external to building: R0.6 (~25 mm); (b) Piping internal to building: R0.6 (~25 mm) (c) Unit Efficiency: 2.5 < COP <= 3.0

2. Commitments for common areas and central systems/facilities for the development (non-building specific)

(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		~	>
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	>	~	•
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	>	~	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		~	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		~	~
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		~	>

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	4 star (> 6 but <= 7.5 L/min)	4 star	5 star	no common laundry facility

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		•	>
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		~	>
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	~	~	~

Central energy systems	Туре	Specification
Alternative energy supply	Photovoltaic system	Rated electrical output (min): 5 peak kW
Other	-	-

Notes

- 1. In these commitments, "applicant" means the person carrying out the development.
- 2. The applicant must identify each dwelling, building and common area listed in this certificate, on the plans accompanying any development application, and on the plans and specifications accompanying the application for a construction certificate / complying development certificate, for the proposed development, using the same identifying letter or reference as is given to that dwelling, building or common area in this certificate.
- 3. This note applies if the proposed development involves the erection of a building for both residential and non-residential purposes (or the change of use of a building for both residential and non-residential purposes). Commitments in this certificate which are specified to apply to a "common area" of a building or the development, apply only to that part of the building or development to be used for residential purposes.
- 4. If this certificate lists a central system as a commitment for a dwelling or building, and that system will also service any other dwelling or building within the development, then that system need only be installed once (even if it is separately listed as a commitment for that other dwelling or building).
- 5. If a star or other rating is specified in a commitment, this is a minimum rating.
- 6. All alternative water systems to be installed under these commitments (if any), must be installed in accordance with the requirements of all applicable regulatory authorities. NOTE: NSW Health does not recommend that stormwater, recycled water or private dam water be used to irrigate edible plants which are consumed raw, or that rainwater be used for human consumption in areas with potable water supply.

Legend

- 1. Commitments identified with a "V" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).
- 2. Commitments identified with a " " in the "Show on CC/CDC plans and specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.
- 3. Commitments identified with a "" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled. (Note: a certifying authority must not issue an occupation certificate (either interim or final) for a building listed in this certificate, or for any part of such a building, unless it is satisfied that each of the commitments whose fulfillment it is required to monitor in relation to the building or part, has been fulfilled).