



Housing for Seniors - Checklist

This checklist is to be used to ensure compliance with the design requirements for independent living units under State Environmental Planning Policy (Housing) 2021, specifically Chapter 3, Part 5, Division 8.

Project Details		
Project Address:	37-39 Munro Road, Crestwood NSW 2620	
Project LGA:	Queanbeyan-Palerang	
Job Number:	BH2NN	

Division 8 - Seniors housing - Relevant authorities

108A Development to which Division applies				
Section	Required	Proposed	Complies (Y/N)	
This Division applies to development	for the purposes of seniors housing inv	olving the erection of a building on land	_	
(a) on which development for the purposes of seniors housing is permitted with consent under another environmental planning instrument, <u>or</u>	Permissible within the zone	The site is zoned R2 - Low Density Residential under the Queanbeyan- Palerang Regional Local Environmental Plan 2022. Seniors Housing is permitted within the zone pursuant to Section 108A(b) and Section 79 of the HSEPP, as it is a 'prescribed zone'	Yes The proposed development is defined as 'seniors housing' under the provisions of QPRLEP 2022 and is permissible with consent in the R2 zone	
(b) in a prescribed zone or an equivalent land use zone.	(Prescribed zones are listed in section 79 of Housing SEPP)	Zone R2 Low Density Residential is listed as a prescribed zone		
	108B Seniors housing permitte	ed without development conser	nt	
Section	Required	Proposed	Complies (Y/N)	
(1) Development to which this Divisio	n applies may be carried out by or on b	ehalf of a relevant authority without de	velopment consent if—	
(a) the relevant authority has considered the applicable development standards specified in sections 84(2)(c)(iii), 85, 88, 89 and 108, and	Refer to tables below	Refer to tables below	See below	
(b) the development will not result in a building with a height of more than—	Maximum 9.5m	8 m	Yes	

	1		
(i) 9.5m, or			
(ii) if the roof of the building contains servicing equipment resulting in the building having a height of more than 9.5m and the servicing equipment complies with section 84(3)—11.5m, and			
N. L.			
Note: s84(3) The servicing equipment must—			
(a) be fully integrated into the design of the roof or contained and suitably screened from view from public places, and			
(b) be limited to an area of no more than 20% of the surface area of the roof, and			
(c) not result in the building having a height of more than 11.5m.			
servicing equipment includes plant, lift motor rooms and fire stairs.			
(c) the seniors housing will not contain more than 40 dwellings on the site.	Maximum 40 dwellings	10 dwellings	Yes
(2) State Environmental Planning Polic clauses—	cy (Transport and Infrastructure) 2021,	sections 2.15 and 2.17 apply to the dev	elopment and, in the application of the
(a) a reference in section 2.15 to "this Chapter" is taken to be a reference to this section, and	Refer to tables below	Refer to tables below	See separate table below
(b) a reference in the sections to a public authority is taken to be a reference to the relevant authority.	Refer to tables below	Refer to tables below	See separate table below
	108CB – Considerations bef	ore carrying out development	
Section	Required	Proposed	Complies (Y/N)
		-	
	to which this division applies, the relev	·	
(a) the <i>Seniors Housing Design</i> <i>Guide</i> , published by the Department in December 2023, and	Consider SHDG	SHDG considered, refer to separate table below	See separate table below
(b) the design principles for seniors housing set out in Schedule 8.	Consider design principles set out in Schedule 8	Design principles addressed in separate table below	See separate table below
(2) Before carrying out development to which this division applies, the Aboriginal Housing Office must consider the AHO Design Guidelines NSW, published by the Aboriginal Housing Office in January 2020, and	Not applicable to Land and Housing Corporation	n/a	n/a

 (3) Before carrying out development to which this division applies, the Land and Housing Corporation must consider — (a) <i>Good Design for Social</i> <i>Housing</i>, published by the Land and Housing Corporation, in partnership with the Government Architect NSW, in September 2020, and (b) the <i>NSW Land and Housing</i> <i>Corporation Design Requirements</i>, published by the Land and Housing Corporation in February 2023. 	Consider the Good Design for Social Housing and the NSW Land and Housing Corporation Design Requirements	The Good Design for Social Housing and the NSW Land and Housing Corporation Design Requirements considered in the table below	See separate table below	
(4) Before carrying out development to which this division applies, Landcom must consider the Landcom Affordable Housing Design Guideline, published by Landcom, in partnership with the Government Architect NSW, in November 2023.	Not applicable to Land and Housing Corporation	n/a	n/a	
	108D Exemp	t development		
Section	Required	Proposed	Complies (Y/N)	
Development for the purposes of landscaping and gardening is exempt development if it is carried out by or on behalf of a relevant authority in relation to seniors housing.	Noted	Noted	-	
108E Subdivision of seniors housing not permitted				
Section	Required	Proposed	Complies (Y/N)	
Development consent must not be granted for the subdivision of seniors housing.	No subdivision of seniors housing permitted	Noted	Noted	

LAHC required to CONSIDER the design principles in Schedule 8 of the Housing SEPP:

Schedule 8 – Design principles for seniors housing				
Design Certification must be provided by the Architect that the project has considered Schedule 8 – Design principles for seniors housing.				
Design Principle	Design Response / Comment			
1 Neighbourhood amenity and streetscape	·			
 Seniors housing should be designed as follows— (a) to recognise the operational, functional and economic requirements of residential care facilities, which typically require a different building shape from other residential accommodation, (b) to recognise the desirable elements of— (i) the location's current character, or (ii) for precincts undergoing a transition—the future character of the location so new buildings contribute to the quality and identity of the area, (c) to complement heritage conservation areas and heritage items in the area, (d) to maintain reasonable neighbourhood amenity and appropriate residential character by— (i) providing building setbacks to reduce bulk and overshadowing, and (ii) using building form and siting that relates to the site's land form, and (iii) adopting building heights at the street frontage that are compatible in scale 	 (c) The proposed development does not impact on any heritage items in the immediate area. (d) This been considered and implemented into the design. (i) Building setbacks have been considered and implemented in the implemented in the			
 with adjacent buildings, and (iv) considering, where buildings are located on the boundary, the impact of the boundary walls on neighbours, (e) to set back the front building on the site generally in line with the existing building line, (f) to include plants reasonably similar to other plants in the street, (g) to retain, wherever reasonable, significant trees, (h) to prevent the construction of a building in a riparian zone. 	 the design. (ii) Existing site levels have been considered and implemented in the design. The floor plate is stepped to follow the natural fall of the site. (iii) The design has adopted a max. 2 storey element which is reflective of the scale of neighbouring residential character. (iv) Orientation and location of units and spaces within the development are designed to maximise privacy and solar access the neighbours to minimise the proposed buildings impact on th neighbours. (e) Proposed Front setback is 6m in line with DCP requirements. (f) Plants and trees have been proposed to reflect local area, reflect Landscape plans. (g) Significant trees along street are proposed to be retained; all trees within the site are to be removed and replaced. 			
2 Visual and acoustic privacy				
Seniors housing should be designed to consider the visual and acoustic privacy of adjacent neighbours and all residents of the seniors housing by— (a) using appropriate site planning, including considering the location and design of windows and balconies, the use of screening devices and landscaping, and (b) ensuring acceptable noise levels in bedrooms of new dwellings by locating them	This is considered and implemented into the design. (a) The development has been designed with balconies t street and windows overlooking car parking spaces, so a reduce any issues with overlooking into neighbouring pro Windows are also treated with high sills or obscure glazin maintain privacy to the neighbours. Screens, planting an overhangs are also employed to aid in providing privacy	s to operties. ng to d		

away from driveways, parking areas and paths.	neighbours and tenants alike.
	(b) Bedrooms, where possible, are located away from driveways, parking and paths to reduce noise levels from vehicle and pedestrian movements.
3 Solar access and design for climate	
The design of seniors housing should— (a) for development involving the erection of a new building—provide residents of the building with adequate daylight in a way that does not adversely impact the amount of daylight in neighbouring buildings, and	(a) The units within the development are designed to maximise solar access to meet current SEPP requirements, whilst the bulk and scale of the development is designed to enable the neighbours to maintain as much of their existing solar access as possible, as well as meeting current requirements.
(b) involve site planning, dwelling design and landscaping that reduces energy use and makes the best practicable use of natural ventilation, solar heating and lighting by locating the windows of living and dining areas in a northerly direction.	(b) Dwellings are designed to maximise the use of natural light, thermal massing and ventilation. In general living areas are orientated north and west. Windows and doors are located in the design of the units to maximise cross ventilation to aid in cooling. Insulation is employed to improve thermal massing of the units. Planting, screens & overhangs are employed to provide shading for the units.
4 Stormwater	
The design of seniors housing should aim to— (a) control and minimise the disturbance and impacts of stormwater runoff on adjoining properties and receiving waters by, for example, finishing driveway surfaces with semi-pervious material, minimising the width of paths and minimising	 (a) Stormwater drainage and run off has been addressed and resolved by Civil engineer, refer to Civil Engineers stormwater concept plans. Paved areas on site have been minimised for landscaping and DSZ
paved areas, and	requirements. Paving is only provided where required.
(b) include, where practical, on-site stormwater detention or re-use for second quality water uses.	(b) On site detention and rainwater tanks have been provided and incorporated into the design, refer to Civil Engineers stormwater concept plans.
5 Crime prevention	
Seniors housing should— (a) be designed in accordance with environmental design principles relating to crime prevention, and	(a) The development is designed to minimise areas for people to hide, and provide maximum observation of all entry points as well as public areas.
(b) provide personal property security for residents and visitors, and	(b) All units are designed to be locked and secure through the use of selected hardware & security screens.
(c) encourage crime prevention by—	c (i) POS areas have been designed to have maximum casual
(i) site planning that allows observation of the approaches to a dwelling entry from inside each dwelling and general observation of public areas, driveways and streets from a dwelling that adjoins the area, driveway or street, and	surveillance over all approaches whilst not imposing on privacy, through windows and balconies etc.
(ii) providing shared entries, if required, that serve a small number of dwellings	c (ii) Shared entry foyer is provided to all units. Doors to the units and the shared foyer can be locked to provide security.
and that are able to be locked, and (iii) providing dwellings designed to allow residents to see who approaches their dwellings without the need to open the front door.	c (iii) Unit entry doors are accessed from a shared foyer and provided with door viewers.
6 Accessibility	
Seniors housing should—	To demonstrate compliance the site must be within 400m of
(a) have obvious and safe pedestrian links from the site that provide access to transport services or local facilities, and	facilities and services or within 400m of transport services and generally be in compliance with section 93 of the Housing SEPP.
(b) provide safe environments for pedestrians and motorists with convenient access and parking for residents and visitors.	(a) This development is not located within 400m of bus stops. As this is outside the Greater Sydney region, an on demand booking service is available servicing the local area.
	(b) Clearly defined pedestrian paths are provided throughout the site, with clear visual lines. Driveways and parking are clearly defined and are to be well lit for safety, with landscaping and varied surface finishes.
7 Waste management	
Seniors housing should include waste facilities that maximise recycling by the provision of appropriate facilities.	General waste and recycling to be collected by council. Tenants are provided with a communal bin store room accessible from the

foyer.

Ongoing green waste to be managed by NSW Land & Housing Corporation, most green waste from landscaping will be removed by a nominated contractor. General green waste from tenants will be removed via green waste bins provided.

LAHC required to CONSIDER the following:

Section 108B(1)(a) requires that the Land and Housing Corporation has considered the applicable development standards specified in sections 84(2)(c)(iii), 85, 88, 89 and 108 prior to undertaking development without consent:

Section	Required	Proposed	Complies (Y/N)
84(2)(c) for development on land in a residential zone where residential flat buildings are not permitted—	(iii) if the development results in a building with more than 2 storeys— the additional storeys are set back within planes that project at an angle of 45 degrees inwards from all side and rear boundaries of the site.		N/A – max 2-storeys proposed
85(1) Development consent must not be granted for development for the purposes of a hostel or an independent living unit unless the hostel or independent living unit complies with the relevant standards specified in Schedule 4.	Schedule 4 detailed separately below	Schedule 4 detailed separately below	-
85(2) An independent living unit, or part of an independent living unit, located above the ground floor in a multi-storey building need not comply with the requirements in Schedule 4, sections 2, 5–13 and 15–21 if the development application is made by, or by a person jointly with, a social housing provider or Landcom.	Noted - LAHC is a social housing provider	Noted – LAHC is a social housing provider	-
88 Restrictions on occupation of seniors housing	 This section limits the occupation of Seniors Housing to: (a) seniors or people who have a disability, (b) people who live in the same household with seniors or people who have a disability, (c) staff employed to assist in the administration and provision of services to housing provided under this Part. The consent authority is responsible for ensuring that the development is occupied in accordance with these restrictions. 	DCJ are responsible for allocation of tenants.	To be included as an Identified Requirement.
89 Use of ground floor of seniors housing in business zones	This section relates to seniors housing in business zones	n/a	n/a
108(2)	108(2)(a)	8 m	Yes

The following are non-discretionary development standards in relation to development for the purposes of independent living units—	no building has a height of more than 9.5m, excluding servicing equipment on the roof of a building,		
	 108(2)(b) servicing equipment on the roof of a building, which results in the building having a height of more than 9.5m— (i) is fully integrated into the design of the roof or contained and suitably screened from view from public places, and (ii) is limited to an area of no more than 20% of the surface area of the roof, and (iii) does not result in the building having a height of more than 11.5m, 	n/a	n/a – no servicing equipment on roof exceeds the maximum building height.
	108(2)(c) the density and scale of the buildings when expressed as a floor space ratio is 0.5:1 or less,	Considered in the context of any local control Provided – 0.53:1 (831.8 m2)	No. Despite the minor non- compliance, it is considered the density of the development is appropriate and compatible with the development site and the general locality. The proposed development meets the height and setback requirements and provides generous landscaped areas, as such, it is considered to be in keeping with the bulk, scale and the emerging character of the locality as well as maintaining appropriate visual relationships with the existing area. The revitalisation of the existing properties will have a positive impact to the streetscape. The thoughtfully considered design ensures minimal impact on the residential amenity of the adjoining properties in terms of overlooking and overshadowing. Considering the proposed development will contribute to the increase in the supply of seniors
			housing and with minimal (if any) adverse impacts, the proposed variation is considered acceptable.
	108(2)(d) a minimum landscaped area that is the lesser of –	Min. 35m2 per dwelling 35m2 x 10 = 350 m2 Provided – 623.2 m2	Yes
	(i) 35m ² per dwelling, or		
	(ii) 30% of the site area, <i>landscaped area</i> means the part of the site area not occupied by a building and includes a part used or intended to be used for a rainwater tank, swimming pool or open-air recreation facility, but does not include a part used or intended to be used for a driveway or parking area.		
	108(2)(e)		
	(repealed)		

108(2)(f)	Total Provided (min 3m dimension) -	Yes
a deep soil zone on at least 15% of the site area, where each deep soil zone has minimum dimensions of 3m	383.8 m2 (24%)	
and, if practicable, at least 65% of the deep soil zone is located at the rear of the site,	At Rear – 189.1 m2	
<i>deep soil zone</i> means a landscaped area with no buildings or structures above or below the ground.		
108(2)(g)	10 units (80%)	Yes
at least 70% of the dwellings receive at least 2 hours of direct solar access between 9am and 3pm at mid-winter in living rooms and private open spaces,		
108(2)(h)	Unit 1 (2-bed) – 23.85 m2	Yes
for a dwelling in a single storey	Unit 2 (2-bed) – 26.75 m2	
building or a dwelling located, wholly or in part, on the ground floor of a	Unit 3 (1-bed) – 26.68 m2	
multi-storey building—	Unit 4 (1-bed) – 29.21 m2	
(i) at least 15m ² of private open space per dwelling, and	Unit 5 (2-bed) – 28.48 m2	
 (ii) at least 1 private open space with minimum dimensions of 3m accessible from a living area located on the ground floor, 		
Note—		
The open space needs to be accessible only by a continuous accessible path of travel, within the meaning of AS 1428.1, if the dwelling itself is an accessible one—see Schedule 4, section 2		
108(2)(i)	Note: LAHC Design	Yes
for a dwelling in a multi-storey	Requirements require 8m ² for 1 bedroom dwellings.	
building not located on the ground floor—a balcony accessible from a	Unit 6 (2-bed) – 13.19 m2	
living area with minimum dimensions of 2m and—	Unit 7 (2-bed) – 15.48 m2	
(i) an area of at least 10m ² , or	Unit 8 (1-bed) – 11.84 m2	
(ii) for each dwelling containing	Unit 9 (1-bed) – 11.70 m2	
1 bedroom—an area of at least 6m ² ,	Unit 10 (2-bed) – 15.24 m2	
108(2)(j)	Note: LAHC requires parking in accordance with the accessible	Yes
for a development application made by, or made by a person jointly with,	area rate:	
a social housing provider or	1 bed – 0.4 spaces (4 x 0.4 = 1.6)	
Landcom—at least 1 parking space for every 5 dwellings,	2 bed – 0.5 spaces (6 x 0.5 = 3)	
	4.6 spaces required	
	5 spaces provided	
108(2)(k)	n/a	n/a
if paragraph (j) does not apply—at least 0.5 parking spaces for each bedroom.		

LAHC required to CONSIDER the requirements of Schedule 4 of the Housing SEPP:

Schedule 4 Standards concerning accessibility and usability for hostels and independent living units				
Design Certification must be provided by the Architect that the project has considered the requirements of Schedule 4 of the Housing SEPP.				
Clause / Required	Proposed	Complies (Y/N)		
 Application of standards in this Part The standards set out in this Part apply to any seniors housing that consists of hostels or 	independent living units.			
 2 Siting standards (1) Wheelchair access If the whole of the site has a gradient of less than 1:10, 100% of the dwellings must have wheelchair access by a <i>continuous accessible path of travel</i> to an adjoining public road. (2) If the whole of the site does not have a gradient of less than 1:10— (a) the percentage of dwellings that must have wheelchair access must equal the proportion of the site that has a gradient of less than 1:10, or 50%, whichever is the greater, and (b) the wheelchair access provided must be by a continuous accessible path of travel to an adjoining public road or an internal road or a driveway that is accessible to all residents. Note— For example, if 70% of the site has a gradient of less than 1:10, then 70% of the dwellings must have wheelchair access as required by this subsection. If more than 50% of the site has a gradient greater than 1:10, development for the purposes of seniors housing is likely to be unable to meet these requirements. (3) Common areas Access must be provided in accordance with AS 1428.1 so that a person using a wheelchair can use common areas and common facilities associated with the development. 	 (1)Max grade of site once cut shall not have any path of travel exceed a max.1:20 grades. As a result all units are designed to be wheelchair accessible as per 1428.1 (2)All units are accessible. (a)All units have lift access and are designed to be accessible. (b)All units have lift access to the ground floor with a continuous accessible path of travel to street. (3)The common areas and paths, being the car park area, bin store areas and common paths and common seating areas are graded no steeper than 1:20 grade to comply with AS1428.1. 	Yes		
 3 Letterboxes (1) Letterboxes — (a) must be located on a hard standing area, and (b) must have wheelchair access by a continuous accessible path of travel from the letterbox to the relevant dwelling, and (c) must be lockable by a lock that faces a wheelchair accessible path. (2) If a structure contains multiple letterboxes, the structure must be in a prominent location. (3) At least 20% of the letterboxes on the site must be more than 600mm and less than 1,200mm above ground level (finished). 	 (1) (a) Hard stand provided to the letter box location. (b) Letterboxes are located on a central path of travel at the front of foyer entry. (c) All letter boxes are to be lockable. (2) Letterboxes are located on a central path of travel at the front of foyer entry. (3) All letter boxes are to be lockable between 600mm and 1200mm above ground level. 	Yes		
 4 Car parking (1) If parking spaces attached to or integrated with a class 1 building under the <i>Building Code of Australia</i> are provided for use by occupants who are seniors or 	 (1) n/a – parking spaces are associated with class 2 building. (2) Only applies to required parking, i.e. 1 parking space for every 5 	Yes		

Clause / Required	Proposed	Complies (Y/N)
people with a disability, at least 1 parking space must—	dwellings. LAHC policy is to provide	
(a) be at least 3.2m wide, and	all required spaces as accessible parking including associated shared	
(b) be at least 2.5m high, and	space. The development provides 2x	
(c) have a level surface with a maximum gradient of 1:40 in any direction, and	car parking spaces designed to comply with AS2890.6.	
(d) be capable of being widened to 3.8m without requiring structural modifications to a building.	(3) Noted.	
(2) If parking spaces associated with a class 1, 2 or 3 building under the <i>Building Code</i> of Australia are provided in a common area for use by occupants who are seniors or	(4) n/a. All spaces are provided for residents.	
people with a disability, the following applies— (a) for a parking space not in a group—the parking space must comply with	(5) Noted. Accessible spaces have been provided with international symbol for access.	
AS/NZS 2890.6,	(6) n/a. Homes NSW does not	
(b) for a group of 2–7 parking spaces—	provide vehicle gates to common	
(i) at least 1 of the parking spaces must comply with AS/NZS 2890.6, and	access points for maintenance reasons.	
(ii) 50% of the parking spaces must—	(7) n/a. Not provided. If a vehicle	
(A) comply with AS/NZS 2890.6, or	gate, garage door or similar device	
(B) be at least 3.2m wide and have a level surface with a maximum gradient of 1:40 in any direction,	is to be provided, it is to be power- operated.	
(c) for a group of 8 or more parking spaces—	(8) Noted. Accessible spaces have been provided with an associated	
(i) at least 15% of the parking spaces must comply with AS/NZS 2890.6, and	shared area designed to comply	
(ii) at least 50% of the parking spaces must—	with AS2890.6.	
(A) comply with AS/NZS 2890.6, or	(9) Noted. All parking spaces have been provided in a common car	
(B) be at least 3.2m wide and have a level surface with a maximum gradient of 1:40 in any direction.	park to the rear of the development.	
(3) To avoid doubt, a parking space that complies with AS/NZS 2890.6 is only counted toward 1 of the requirements in subsection (2)(b)(i) or (ii) or (c)(i) or (ii).		
(4) At least 5% of any visitor parking spaces must comply with AS/NZS 2890.6.		
(5) A parking space required by this section to comply with AS/NZS 2890.6, other than a visitor parking space, is not required to include the international symbol of access.		
(6) If multiple parking spaces are accessible by a common access point, the access point must be secured by a power-operated garage door, vehicle gate, vehicle barrier or similar device.		
(7) A parking space, other than a parking space under subsection (6), must be-		
(a) secured by a power-operated door, or		
(b) capable of accommodating the installation of a power-operated door, including by having—		
(i) access to a power point, and		
(ii) an area for motor or control rods for a power-operated door.		
(8) A requirement in this section for a parking space to comply with AS/NZS 2890.6 extends to the associated shared area within the meaning of AS/NZS 2890.6.		
(9) In this section, a parking space is in a <i>common area</i> if it is not attached to or integrated with a hostel or independent living unit.		
5 Accessible entry	(1) All entry doors are designed to	Yes
(1) The main entrance to a dwelling must have –	comply with clear opening and circulation space requirements to	
(a) a clear opening that complies with AS 1428.1, and	AS1428.1.	
(b) a circulation space in front of the door and behind the door that complies with AS 1428.1.	(2) Noted.	
(2) This section does not apply to an entry for employees.		
<i>circulation space</i> has the same meaning as in AS 1428.1		

Clause / Required	Proposed	Complies (Y/N)
6 Interiors	(1) All internal doorways to have a	Yes
(1) An internal doorway must have an unobstructed opening that complies with AS 1428.1.	min required clearance as per AS1428.1.	
(2) An internal corridor must have an unobstructed width of at least1,000 millimetres.	(2)All internal corridors to be a min of 1,000mm clear width.	
(3) The circulation spaces in front of and behind an internal doorway in the following areas must comply with AS 1428.1 –	(3)All internal doors to have circulation spaces as per AS1428.1, see circulations spaces shown	
(a) a kitchen,	dotted on plans. (4)Noted. No laundry cupboards	
(b) a laundry, (c) a bathroom,	provided.	
(d) a toilet,		
(e) a bedroom,		
(f) a living area,		
(g) the main area of private open space.		
(4) To avoid doubt, subsection (3)(b) does not apply to laundry facilities in a cupboard.		
7 Bedroom	a (i) n/a	Yes, details to be provided
At least one bedroom in a dwelling must have the following-	a(ii)1550mm x 2050mm Queen	at future stage.
(a) a clear area, not including a circulation space, sufficient to accommodate—	sized beds provided to at least 1 bedroom per unit.	
(i) for a hostel—a wardrobe and a single-size bed, or	b(i)1200mm wide clear space	
(ii) for an independent living unit—a wardrobe and a queen-size bed,	provide at base of bed, refer to	
(b) a clear area around the area for the bed of at least—	plans.	
(i) 1,200 millimetres at the foot of the bed, and	b(ii)1000mm wide clear space on each side of bed provided, refer to	
(ii) 1,000 millimetres on each side of the bed,	plans.	
(c) at least 2 double general power outlets on the wall where the head of the bed is likely to be,	(c) To be provided, details at future stage.	
(d) at least one general power outlet on the wall opposite the wall where the head of the bed is likely to be.	(d) To be provided, details at future stage.	
8 Bathroom	(1) All bathrooms on ground floor to	Yes, details to be provided
(1) At least one bathroom in a dwelling must be located on –	comply with AS1428.1	at future stage.
(a) the same floor as the entry to the dwelling, or	2(a) Slip-resistant floor surface to be provided, details at future stage.	
(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.	2(b) Wash basin to be provided to comply with AS1428.1	
(2) The bathroom must have the following -	2(c) Step free shower to comply	
(a) a slip-resistant floor surface that achieves a minimum rating of P3 in accordance with AS 4586-2013.	with AS1428.1	
(b) a washbasin with tap ware capable of complying with AS 1428.1, including by	(i) Shower to be step free.	
future adaptation if the washbasin and tap ware continue to use existing hydraulic lines,	(ii) Shower entry, circulation, floor gradient, floor waste and taps to comply with AS1428.1	
(c) a shower that -	(ii) Shower is located in the corner	
(i) is accessible without a shower-hob or step, and	of the bathroom.	
(ii) complies with the requirements of AS 1428.1 for the entry, circulation space, floor gradient to the wastewater outlet and location of the mixer tap, and	(iii) Provision for grab rails, shower head and shower seat to be provided, details at future stage.	
(iii) is in the corner of a room, and	(d) Wall cabinet to be provided, details at future stage.	
(iv) has a wall capable of accommodating the installation of a grab rail, portable shower head with supporting grab rail and shower seat, in accordance with AS 1428.1,	(e) GPO to be provided, details at future stage.	
(d) a wall cabinet with shelving illuminated by an illumination level of at least	(3)Noted. Shower curtain to be	

Clause / Required	Proposed	Complies (Y/N)
300 lux,	provided.	
(e) a double general power outlet in an accessible location, in accordance with AS 1428.1.		
(3) Subsection (2)(c) does not prevent the installation of a shower screen that can easily be removed to enable compliance with that paragraph.		
9 Toilet	(1) All toilets are located on the same floor as the entry to the	Yes, details to be provided at future stage.
(1) At least one toilet in a dwelling must be located on—	associated dwelling.	
(a) the same floor as the entry to the dwelling, or	(2) (a) Toilets are located in the	
(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.	corner of the bathroom and set out in accordance with AS1428.1	
(2) The toilet must have the following—	(b) Toilets are provided with 1200mm x 900mm circulation space	
(a) a water closet pan—	clear of door swings and fixtures.	
(i) in the corner of the room, and	(c) Toilet circulation space complies	
(ii) with a centreline set-out in accordance with AS 1428.1,	with AS1428.1	
(b) a circulation space in front of the water closet pan that is—	(d) Slip-resistant floor surface to be provided, details at future stage.	
(i) at least 1,200mm long and at least 900mm wide, and	(e) Provision for grab rails back rest	
(ii) clear of door swings and fixtures, other than a toilet paper dispenser or grab rails,	to be provided, details at future stage.	
(c) a circulation space around the water closet pan that complies with AS 1428.1,	(3) Noted. No shower screen provided.	
(d) a slip resistant floor surface that achieves a minimum rating of P3 in accordance with AS 4586—2013,		
(e) a wall capable of accommodating the installation of a back rest and grab rail that will comply with AS 1428.1.		
(3) A removable shower screen may be located in the circulation space specified in subsection (2)(c).		
10 Surfaces of balconies and external paved areas	To be provided, details at future	Yes, details to be provided
Balconies and external paved areas must have surfaces that are slip-resistant and comply with -	stage.	at future stage.
(a) the Building Code of Australia, or		
(b) the Standards Australia Handbook SA HB 198:2014, <i>Guide to the specification and testing of slip resistance of pedestrian surfaces</i> , published on 16 June 2014.		
11 Door hardware	To be provided, details at future	Yes, details to be provided
(1) Door handles and hardware for all doors, including entry doors and external doors, must comply with AS 1428.1.	stage.	at future stage.
(2) To avoid doubt subsection (1) does not apply to cabinetry.		
12 Switches and power points	To be provided, details at future	Yes, details to be provided
(1) Switches and power points must—	stage.	at future stage.
(a) comply with AS 1428.1, or		
(b) be capable of complying with AS 1428.1 through future adaptation.		
(2) Subsection (1) does not apply to $-$		
(a) remote controls, or		
(b) power points likely to serve appliances that are not regularly moved or turned off.		
13 Private passenger lifts	Private passenger lifts inside a dwelling have not been proposed.	n/a
(1) This section applies to a private passenger lift that is required by this schedule to		

Clause / Required	Proposed	Complies (Y/N)
be accessible only from inside a particular dwelling.		
(2) The private passenger lift must—		
(a) be at least 1,100mm wide and at least 1,400mm long, measured from the lift car floor, and		
(b) have a clear indoor landing on all floors serviced by the lift, other than the floor on which the main area of private open space is located, at least 1,540mm long and at least 2,070mm wide, and		
(c) have controls that comply with—		
(i) AS 1735.12:2020, Lifts, escalators and moving walks, Part 12: Facilities for persons with disabilities, published on 26 June 2020, or		
(ii) AS 1735.15:2021, Lifts, escalators and moving walks, Part 15: Safety rules for the construction and installation of lifts — Special lifts for the transport of persons and goods — Vertical lifting platforms intended for use by persons with impaired mobility, published on 23 July 2021.		
(3) The width of the door opening of the private passenger lift must be at least 900mm.		
(4) The private passenger lift must not be a stairway platform lift.		
14 Application of standards in this Part		1
The standards set out in this Part apply in addition to the standards set out in Part 1 to	any seniors housing consisting of indepe	endent living units.
15 Bedroom	(a) All bedrooms located on the same floor as the entry to the unit.	Yes
At least one bedroom in an independent living unit that complies with this schedule, section 7 must be located on—	(b) n/a. No private passenger lift provided.	
(a) the same floor as the entry to the unit, or	provided.	
(b) a floor serviced by a private passenger lift accessible only from inside the unit.		
16 Living room	1(a) All living rooms located on the	Yes
(1) A living room in an independent living unit must be located on—	same floor as the entry to the unit.	
(a) the same floor as the entry to the dwelling, or	(b) n/a. No private passenger lift provided.	
(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.	2(a) Living room circulation is provided clear of all fixtures, refer	
2) The living room must have –	to plans.	
(a) a circulation space that –	(b) Outlets to be provided, details at	
(i) is clear of all fixtures, and	future stage.	
(ii) has a diameter of at least 2,250mm, and		
(b) a telecommunications or data outlet adjacent to a general power outlet.		
17 Main area of private open space	(a) All POS areas are located on the	Yes
The main area of private open space for an independent living unit must be located	same floor as the entry to the unit.	
n-	(b) n/a. No private passenger lift provided.	
(a) the same floor as the entry to the dwelling, or		
(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.		
18 Kitchen	1(a) All kitchens are located on the	Yes, details to be provided
(1) A kitchen in in an independent living unit must be located on—	same floor as the entry to the unit.	at future stage.
(a) the same floor as the entry to the dwelling, or	(b) n/a. No private passenger lift provided.	
(b) a floor serviced by a private passenger lift accessible only from inside the		
dwelling.	(2) 1200mm Circulation space is provided in front of bench tops,	

(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.(2) The kitchen must have a circulation space with a diameter of at least 1,200mm

provided in front of bench tops, cupboards and appliances.

Clause / Required	Proposed	Complies (Y/N)
between each bench top, cupboard or large appliance and each other bench top, cupboard or large appliance. (3) Each circulation space specified in subsection (2) must be capable of being increased to a diameter of 1,550mm without—	(3) Circulation spaces are capable of being increased to 1550mm without relocating the sink, moving load- bearing wall or breaching another	
	circulation.	
(a) relocating the sink, or(b) moving a load-bearing wall, or	(4) All kitchens to be provided with at least one work surface that is	
(c) breaching another circulation requirement.	800mm long, clear of obstruction and not in the corner of the room.	
(4) The kitchen must have the following fittings—		
(a) a bench that includes at least one work surface that is—	(b) Lever tap set to be provided, details at future stage.	
(i) at least 800mm long, and	(c) Cook top adjacent work surface	
(ii) clear of obstructions, and	to be provided.	
(iii) not in the corner of the room,	(d) Cook top isolating switch to be provided, details at future stage.	
(b) a lever tap set with the lever and water source that is within 300mm of the front of the bench,	(e) Wall over adjacent work surface to be provided, details at future	
(c) a cooktop next to the work surface,	stage.	
(d) an isolating switch for the cooktop,	(d) GPO to be provided, details at future stage.	
(e) an oven that—	(5) No corner cupboards to be	
(i) has operative elements between 450mm and 1,250mm above the finished floor level, and	provided, details at future stage.(6) All overhead cupboards to be	
(ii) is next to the work surface,	provided with D-pull handles, details at future stage.	
(f) at least one double general power outlet located within 300mm of the front of a work surface.	(7) All below-bench cupboards to be provided with D-pull handles, details	
(5) The cupboards must—	at future stage.	
(a) not be entirely located in the corner of the bench or the corner of the room, and	(8) No fixtures and fittings are located in the corner of the room,	
(b) face where the user of the fixture is likely to be.	details at future stage.	
(6) An overhead cupboard in the kitchen must be capable of being fitted with "D" pull cupboard handles towards the bottom of the cupboard.	(9) Removable cupboards below the work surface to be provided, details at future stage.	
(7) A below-bench cupboard in the kitchen must be capable of being fitted with "D" pull cupboard handles towards the top of the cupboard.		
(8) The lever tap set, cooktop, isolating switch, oven and double general power outlet ${\rm must}-$		
(a) not be in the corner of the bench or the corner of the room, and		
(b) face where the user of the fixture is likely to be.		
(9) Cabinetry below a work surface must be able to be easily removed to allow wheelchair access to the work surface.		
19 Laundry	1(a) All laundry facilities are located	Yes, details to be provided
(1) A laundry in an independent living unit must be located on—	on the same floor as the entry to the unit.	at future stage.
(a) the same floor as the entry to the dwelling, or	(b) n/a. No private passenger lift	
(b) a floor serviced by a private passenger lift accessible only from inside the dwelling.	provided. 2(a)Circulation at door is provided	
(2) The laundry must have the following—	as per AS1428.1.	
(a) a circulation space that complies with AS 1428.1 at the approach to any external doors,	(b)Provisions are provided for washing machine and dryer.	
(b) an appropriate space for an automatic washing machine and a clothes dryer,	(c)1550mm clear space is provided in front of appliances.	
(c) a clear space in front of each appliance of at least 1,550mm,	(d) Slip-resistant floor to be	
(d) a slip resistant floor surface that achieves a minimum rating of P3 in accordance with AS 4586—2013,	provided, details at future stage. (e) Accessible path of travel to	
(e) a continuous accessible path of travel to the main area of private open space	clothes line is provided.	

Clause / Required	Proposed	Complies (Y/N)
or any clothes line provided for the dwelling. (3) The space specified in subsection (2)(c) may overlap with a door swing or the circulation space for a door. (4) For laundry facilities in a cupboard, the cupboard must be capable of being fitted with "D" pull cupboard handles in the following locations— (a) for below-bench cupboards—towards the top, (b) for overhead cupboards—towards the bottom, (c) for floor-to-ceiling doors—between 900mm and 1,100mm above the finished floor level. (5) In this section— <i>laundry</i> includes laundry facilities in a cupboard.	 (3) Noted. Compliant circulation is provided in front of appliances. (4) Noted. D-pull handles to be provided. Details at future stage. (5) Noted. No laundry cupboard to be provided. 	
 20 Linen storage An independent living unit must have a floor-to-ceiling linen storage cupboard that— (a) is at least 600mm wide, and (b) has adjustable shelving. 	A linen cupboard of 600mm minimum width and adjustable shelves has been provided to all dwellings.	Yes, details to be provided at future stage.
21 Lift access in multi-storey buildings An independent living unit on a storey above the ground storey must be accessible by a lift that complies with the <i>Building Code of Australia</i> , Volume 1, Part E3.	All first floor dwellings have been provided with lift access. The lift is capable of compliance with this clause, details at future stage.	Yes, details to be provided at future stage.
22 Garbage and recycling A garbage storage area and a recycling storage area provided for an independent living unit must be accessible by a continuous accessible path of travel from the dwelling entrance.	Garbage store area is located towards the front entry to the building with an accessible path of travel to all dwellings	Yes

LAHC required to CONSIDER the Seniors Housing Design Guide:

Seniors Housing Design Guide (SHDG)

Design Certification must be provided by the Architect that the project has considered the Seniors Housing Design Guide.		
Part 2 Guidance Chapters	Architect to provide comment as to how the design addresses these guidance chapters	
1.0 Designing for Country	The design pays homage to the Indigenous heritage of the site by incorporating Indigenous symbols and referencing the traditional custodians of the land in the landscaping design choices.	
	These elements help to create a sense of place and belonging to support social cohesion and community wellbeing.	
	The communal open space to the rear has been landscaped with plants and trees endemic to the local area to provide a space for reflection and social connection and promote native fauna to the site.	
	Casual seating area has been provided for community connection and reflection to support the health and well being of residents.	
	The building bulk and scale has been reduced to balance the development with existing neighbouring context. The building has been stepped to follow the natural contours of the site to ground the development with the local context and streetscape. Existing street trees to the front of the site have been retained.	
2.0 Care for the planet	The development has been designed with low cost materials and technologies in mind to ensure minimumal impact to the environment.	
	Demolition material is proposed to be sent to the local construction recycling centre to be repurposed.	
	Low maintenance, durable materials such as brick and metal cladding have been used to reduce cost and ongoing maintenance.	
	The building has been designed to brick dimensions to reduce wastage. Any construction wastage is proposed to be sent to the local construction recycling centre.	
	The development utilises a number of passive and active sustainable measures including solar access, cross ventilation, thermal insulation, PV panels and energy efficient fixtures and fittings.	

		The development has been designed with
		minimal impact to the existing environment. The building is stepped to follow existing contour levels to reduce cut and fill. Existing street trees to the front of the site have been retained. Where trees have been removed, replacement planting has been provided to setbacks to act as a landscape buffer to neighbouring dwellings.
3.0	Site analysis – environmental response	Expert consultants have been engaged to provide advice on the specific areas of the design to ensure it is compatible with the sites requirements.
		In consultation with the civil engineer, the car park has been located to the rear of site with sufficient levels to ensure minimal impact to the development and neighbouring dwellings. The stormwater plan has been designed to direct overland flow to the side and rear of the site to reduce impact on amenity.
		Significant street trees have been retained to front in consultation with the Arborist to ensure they are maintained and thrive.
		In consultation with the landscape architect new trees and planting along the setbacks and communal open space to enhance the natural environment for residents.
4.0	Site analysis – urban response	The site is located within an existing residential low density setting with 1 and 2 story neighbouring dwellings.
		The design has drawn on this urban identity, with a similar bulk and scale. The 2 storey residential development consists of a mix of 1 and 2 bed independent living units. The building addresses the street and are well articulated with varying facade treatment and balcony projections. Sympathetic to local environment, low height roof form has been designed to reduce the bulk, scale and overshadowing complying with minimum building height requirements. Setbacks exceed minimum requirements and provide a landscape buffer to neighbouring dwellings.
		The car park is located to rear of the site and behind the building bulk in order to be screened from the street. The driveway has been located to the rear setback separate to pedestrian pathways to ensure safety of residents.
5.0	Heritage	The site is located in an existing residential area and surrounded by 1 and 2 storey dwellings in a low density setting.
		There is no heritage significance associated with the site. The proposed development does not impact on any heritage items in the immediate area.

6.0	Care, wellbeing and community	The development has been designed with the wellbeing of the community and residents in mind. The building bulk and scale has been reduced to balance the development with neighbouring 1 and 2 storey dwellings. The building is designed to address the Street corner to align with the pattern of the street. With varying façade treatments, balcony projections and low roof forms, the building is well articulated and sits comfortably within the streetscape. The majority of units are orientated North
		and West, addressing the street to ensure adequate solar access and casual surveillance. The majority of the units are provided with sufficient cross ventilation to enhance internal environments. The open plan living areas within the units allow for flexible furnishing and ease of movement.
		Accessible pathways and circulation has been provided throughout development for safe and barrier free connection to external environments.
		The communal open space has been well landscaped to provide opportunities for rest and reflection as well as social connection.
7.0	Design for physical ageing and dementia	The development has been designed in accordance with SEPP Housing Schedule 4 requirements to ensure that dwellings respond to the accessibility and adaptive needs of residents, including level access, sufficient circulation, accessible fixtures and finishes, good lighting and signage.
		Solar access and cross ventilation has been provided to the units to enhance internal environments and improve resident amenity.
		A/C has been provided to all units as well as high performance glazing and thermal insulation in line with Basix requirements to ensure sufficient climate control for aging residents.
		Clear sight lines throughout the site and within the building have been provided to ensure clear way finding and access for residents.
		A strong connection with outdoors and a well landscaped communal open space provide opportunities for residents to connect socially.
Part	3 Density and Related Design Principles	
8.0	Options for different types and configurations of density for seniors housing	The proposed development is designed for independent living units in a medium density setting.
9.0	Determining density	The proposed development is considered to be medium density as it is within a residential locality with residential zoning, is

	2 storey and the FSR is less than 1:1).
10.0 Designing for different densities	Medium density independent living development is described as two or three storey on sites where residential flat buildings are not permitted, and has multiple dwellings, usually accessed from a single driveway to car parking.
11.0 Guidance examples for seniors housing configurations with different densities	The proposed development aligns with Guidance example 02B Independent living unit development – medium density, as it has 2 storey independent living units, with an internal driveway and on-grade parking, at a neighbourhood scale.
12.0 Design principles for residential care facilities	Not applicable, as the development is for independent living units.
13.0 Design principles for independent living	Good Design for Social Housing requires the design of LAHC developments to foster a sense of belonging and to support social cohesion and community wellbeing.
14.0 Design principles for independent living for low density	Not applicable, as the proposed development is not single storey.
15.0 Design principles for independent living for medium density	The proposed development is classified as independent living for medium density. Refer to objectives and design principles below.
16.0 Design Principles for independent living for high density	Not applicable, as the proposed development is not multistorey (3 storeys or more), is not on a site where residential flat buildings are permitted and does not have an FSR of more than 1:1.
Objectives / Design Guidance	Design Response / Comment
15.1 Neighbourhood amenity and streetscape	
15.1.1 Provide two or three storey housing clusters where the scale and massing is articulated and separated to respect the character and pattern of the suburban surroundings.	The development is a 2 storey building designed to follow the pattern of the street, addressing the corner and fall in the site with a split level building block.
15.1.2 Positively enhance the streetscape and uplift the quality of built form in the neighbourhood, and provide a landscape buffer to soften the development.	The development has large setbacks to allow for a landscape buffer to the street to soften the built form.
15.1.3 Where practicable, preserve existing mature trees to maintain the landscape character of the streetscape.	Established trees to the street have been retained, maintaining the existing character of the streetscape.
15.1.4 Consider opportunities for meaningful landscape, usable outdoor spaces, and vegetation to soften the built form and provide privacy.	Communal open space to the rear is provided with landscape and a casual seating area providing opportunity for social connection. Landscape buffer to side and rear setbacks is provided to soften the built form.
15.1.5 Provide clearly identifiable and accessible shared pedestrian and vehicular entries, driveways and paths.	The development has a clear and identifiable pedestrian entry, central to the site. Driveways are separate to the pedestrian entry, provided along the rear boundary.
15.1.6 Provide a safe, well lit accessible path to an easily identifiable entrance lobby.	The development has a clear and identifiable entrance with access to lift and communal open

	space to the rear. Suitable lighting to be designed in the next stage.
15.2 Solar access and design for climate	
L5.2.1 To design buildings that suit the climate zone of the development.	The building has been designed for climate zone 7 to Basix and NatHERS requirements.
15.2.2 To design for: • thermal comfort • humidity • air-movement • shading • daylight • solar access	The building has been designed to Basix and NatHERS requirements with thermal insulation, opportunities for solar access and cross ventilatio to the dwellings and A/C provided to all units. Sufficient shading has been provided to living areas, private open space areas and balconies.
5.2.3 Optimise the building envelope's thermal protective qualities to maximise efficient use o energy for heating and cooling.	of The development has been designed with cavity brick construction and insulation to walls and roo in compliance with Basix / NatHERS requirements
5.2.4 Maximise access to natural daylight to reduce dependence on electric lighting.	The majority of dwellings are orientated North an West to achieve solar access compliance and access to natural day lighting.
15.2.5 Undertake a detailed site analysis to determine the direction of cross breezes, types of weather patterns and path of the winter and summer sun. Orientate the building to capture breezes and to optimise solar access.	Refer to site analysis plan included. The Building orientated North and West to take advantage of solar access and day lighting. Cross ventilation ha also been provided to a majority of the dwellings.
5.2.6 Provide ceiling fans and design for natural cross ventilation. Provide window shading for protection from summer sun and allow winter sun to penetrate the building.	Ceiling fans have been provided. Living rooms, private open space and balconies have been provided with sufficient shading.
5.2.7 Insulate roofs and avoid dark roof colours that absorb excessive heat.	Roof insulation has been provided to Basix / NatHERS requirements. A light colour roof is specified to reduce heat absorption.
5.2.8 Make opportunities to enable natural cross ventilation through apartments. Where possible, include single loaded open walkways to facilitate this.	Cross ventilation provided to units where possible Cross ventilation has been provided to the foyer with large operable windows.
 15.2.9 Provide a range of outdoor and semi-outdoor settings that provide appropriate seasonal responses e.g. shaded outdoor space in summer, and sunny outdoor space in winter. Provide private balconies for fresh air that allows cross breeze and natural light. On grou levels, provide communal green spaces for gardening and walking to promote health and activity. Aim to provide generous natural light and natural ventilation to interiors by keeping floorplates narrow. Single-loaded open walkways around a common courtyard space enables healthy cross ventilation of apartments and a connection to nature and other residents. Single-loaded open corridors around an internal courtyard space provides a safe externa environment where casual surveillance and 'looking out for each other' can occur easily. This type of configuration supports exercise and socialising with protected outdoor space 'Keep it real' wherever possible. Real views, real daylight. 	 provided to the rear with accessible pathways, casual seating and landscaped areas to promote heath and social interaction. Balconies and private open space areas have been provided to all units. The units have been designed with compact floor plates and open planning to promote natural light and ventilation. An enclosed foyer is provided for security. Large operable windows are provided in the foyer area for cross ventilation. Balconies and private open spaces overlook the communal open space areas and car pack for
15.3 Stormwater	
15.3.1 Minimise erosion and the potentially damaging effects from stormwater run-off on landscape and stability of pathways.	Stormwater plans have been provided to direct th path of stormwater runoff to pits throughout the

	site.
15.3.2 Maintain safe access through the site.	Clear and accessible pathways and landscaped areas promote safe access through the site. Stormwater run-off to be directed to drainage pits clear of pathways.
15.3.3 Provide opportunities to increase the catchment and/or absorption of stormwater with systems such as vegetated swales, sediment basins, detention pits and porous landscape paving.	Stormwater runoff to be directed drainage pits. The central OSD and rainwater tank collect stormwater for reuse and drainage.
15.3.4 Maximise areas for deep soil landscape so that plants can mature into dense stormwater catchment areas and absorb ground water.	Deep soil areas provide to front and rear to promote mature dense planting areas throughout the site.
15.4 Crime prevention	
15.4.1 Encourage crime awareness and passive community surveillance to deter crime.	Balconies and private open space areas overlook front and rear setbacks to promote casual surveillance of the site.
15.4.2 Front entries to shared lobbies can be glazed to give transparency and visual links through.	The foyer is provided with a glazed windows and doors to allow for transparency and visual connection to outdoors.
15.4.3 Design to facilitate/allow surveillance from dwellings to the street.	Balconies and living room areas address the street to allow for casual surveillance.
15.4.4 Provide access control to shared communal lobbies.	Glazed doors to front and rear of communal foyer allow for an access control point to the building.
15.4.4 Provide lighting to common areas and walkways and ensure any basement parking is well lit 24 hours a day.	Lighting to parking areas, communal open spaces and walkways to be provided and detailed in the next stage.
15.5 Accessibility	
15.5.1 Provide clearly identifiable and accessible shared pedestrian entry for small clusters of dwellings.	Clear and identifiable pathways are provided throughout the site. All units are accessed from a common foyer with lift access to the first floor.
15.5.2 Provide accessible and adaptive housing to meet the needs of physical ageing and mobility issues.	All units have been designed to Housing SEPP Schedule 4 requirements with accessibility and adaptive considerations.
15.5.3 The design of shared entries, letterboxes and lift lobbies should be accessible, and provide adequate circulation for small groups of people.	A common entry foyer has been provided central to the site with access to lift as well as letterbox and waste store to the front.
15.5.4 Design apartments with adequate circulation, clearances and overall room dimensions, so that they can be adapted to the individual needs as mobility levels decrease.	All units have been designed with adequate circulation and room sizes in accordance with to Housing SEPP Schedule 4 requirements and Home NSW design guidelines.
15.5.5 Provide level access to private or communal outdoor spaces and gardens and consider incorporating places to sit, rest or meet with other residents.	Level door thresholds and accessible pathways have been designed in accordance with Australiar Standards.
15.6 Waste management	
15.6.1 Provide waste management systems that manage health, safety and environmental issues.	Communal bin store area has been designed in an accessible location to the front of the site in accordance with council DCP requirements.
15.6.2 Provide easy to access waste disposal points for independent residents to use.	Communal bin store area has been designed in ar accessible location to the front of the site in accordance with council DCP requirements.

	with council DCP requirements.
15.6.4 Provide appropriately sized disposal points that can accommodate bins for the various waste types including recyclables.	Communal bin store area has been designed in an accessible location to the front of the site in accordance with council DCP requirements.
15.6.5 Ensure that waste collection points are safely located away from resident areas, are covered and easily accessible.	Communal bin store area has been designed in an accessible location within 6m of the front boundary in accordance with council DCP requirements.

LAHC required to CONSIDER Good Design for Social Housing:

Good Design for Social Housing			
Design Certification must be provided by the Architect that the project has considered the Good Design for Social Housing document.			
Principles	Design Response / Comment		
WELLBEING			
The design of our homes and their context supports the physical, cultural, social and economic well	lbeing of tenants		
Healthy Environments	The proposed development has been de	-	
Our housing supports the physical and mental health and safety of our tenants	with the physical & mental Health and s future tenants in mind.	afety of	
Good for Tenants			
Our housing considers the needs of our tenants, has low running costs and is flexible to adopt to future requirements	All units are designed to allow for future accessibility needs of the tenant. This design has employed a number of Basix/Nathers elements to		
Quality Homes	reduce running costs of units.		
Create a sense of pride and dignity by providing housing that tenants are proud to call their home.	By providing new construction and finishes, along with open planned design of units with quality and variety of modern finishes, along with an amount of flexibility in the layout to enable the tenant to make the space their own. Neutral colours to internal spaces enable tenant add to the unit with their own furnishings and character. All of the above is done to instil a sense of pride of place for the tenant.		
BELONGING			
The quality of our housing and urban design fosters a sense of belonging and supports social cohes	ion and community wellbeing		
Mixed Tenure	The design of this development was dor		
Our housing is indistinguishable from private housing and is well integrated within diverse communities	reduce bulk and scale, by means of vary treatments, balcony projections and low forms.		
Good Shared and Public Spaces			
Our housing provides welcoming and safe public spaces and common areas, that support positive social interactions.	Through the use of lighting, visual surve fencing, we are able to provide a good s security. By providing good landscaping	ense of	
Contribute to Local Character	common areas, we are able to provide a welcoming space for tenants to interact		
Our housing contributes to distinctive neighbourhoods by interpreting the past, present and future identity of places and their communities.			
	The design of this development draws o existing usage, current usage and future needs of the area, like provisions of mor housing developments.	use and	
VALUE			
Design optimises the potential of homes to retain their value over time and increase social, environmental and economic benefits.			
Whole of lifecycle approach	All materials used to construct the units		
New homes are considered for their whole-of-life costs, including operation and maintenance	selected to be low maintenance and dur	able to	

efficiency.	minimise any future ongoing maintenance.	
Sustainability and Resilience Our housing is environmentally, culturally, socially and economically sustainable, and resilient to anticipate future challenges	This development is designed with modern design elements, but understated to minimise the developments ability to date. This design is done to maximise its sustainability initiatives to benefit its future usage.	
Make Every Dollar count Create design efficiencies that generate savings which can be directed towards building more homes.	Selected products for construction along with methods of construction are stream lined as far as possible so as to not affect the function of the development, but reduce cost to enable efficient use of funds.	
COLLABORATION Provide our knowledge and guidance while allowing our partners to innovate and deliver their be	st outcomes.	
A Good Partner	This development is a good response to the	
Develop genuine relationships and strong partnerships conducive to innovation and a sense of shared purpose.	ongoing need to provide more seniors housing in the immediate area.	
Place Making	This development is well suited to fit into the current area with minimal to no impact on future growth and value, and will be able to integrate well with any future Seniors Housing development produced in the area in the future.	
Our housing is well integrated with other investments and initiatives in a place.		
Continuous Improvement		
To make the next project better than the last through learning from others, our experiences and incorporating new practices.	We are always exploring areas where we can improve our developments to provide a better place to live, interact and grow.	

LAHC required to CONSIDER the LAHC Design Requirements 2023:

LAHC Design Requirements

Design Certification must be provided by the Architect that the project has been designed in accordance with the LAHC Design Requirements 2023 document.

The following applies to LAHC projects:

Clause 108B(2) states that Sections 2.15 & 2.17 of State Environmental Planning Policy (Transport and Infrastructure) 2021 apply to the development

Clause	Compliance
2.15 Consultation with authorities other than councils	Homes NSW to undertake required consultation during Part 5 assessment
(1) A public authority, or a person acting on behalf of a public authority, must not carry out specified development that this Chapter provides may be carried out without consent unless the authority or person has—	
(a) given written notice of the intention to carry out the development (together with a scope of works) to the specified authority in relation to the development, and	process.
(b) taken into consideration any response to the notice that is received from that authority within 21 days after the notice is given.	
(2) For the purposes of subsection (1), the following development is specified development and the following authorities are specified authorities in relation to that development—	
(a) development adjacent to land reserved under the <i>National Parks and Wildlife Act 1974</i> or to land acquired under Part 11 of that Act—the Office of Environment and Heritage,	
(b) development on land in Zone C1 National Parks and Nature Reserves or in a land use zone that is equivalent to that zone, other than land reserved under the National Parks and Wildlife Act 1974 —the Office of Environment and Heritage,	
(c) development comprising a fixed or floating structure in or over navigable waters—Transport for NSW,	
(d) development that may increase the amount of artificial light in the night sky and that is on land within the dark sky region as identified on the dark sky region map—the Director of the Observatory,	
Note—	
The dark sky region is land within 200 kilometres of the Siding Spring Observatory.	
(e) development on defence communications facility buffer land within the meaning of clause 5.15 of the Standard Instrument—the Secretary of the Commonwealth Department of Defence,	
Note—	
Defence communications facility buffer land is located around the defence communications facility near Morundah. See the Defence Communications Facility Buffer Map referred to in clause 5.15 of Lockhart Local Environmental Plan 2012, Narrandera Local Environmental Plan 2013 and Urana Local Environmental Plan 2011.	
(f) development on land in a mine subsidence district within the meaning of the <i>Mine Subsidence Compensation Act</i> 1961 —the Mine Subsidence Board,	
(g) development on, or reasonably likely to have an impact on, a part of the Willandra Lakes Region World Heritage Property—the World Heritage Advisory Committee and Heritage NSW,	
(h) development within a Western City operational area specified in the <i>Western Parkland City Authority Act 2018,</i> Schedule 2 with a capital investment value of \$30 million or more—the Western Parkland City Authority constituted under that Act.	

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Clause 108B(2) states that Sections 2.15 & 2.17 of State Environmental Planning Policy (Transport and Infrastructure) 2021 apply to the development

(3) In this section-

dark sky region map means the map marked "Dark Sky Region Map" held in the head office of the Department of Planning and Environment.

Willandra Lakes Region World Heritage Property means the land identified as the Willandra Lakes Region World Heritage Property on—

(a) the Willandra Lakes Region World Heritage Property Map under Balranald Local Environmental Plan 2010, or

(b) the Willandra Lakes Region World Heritage Property Map under Wentworth Local Environmental Plan 2011.

World Heritage Advisory Committee means the Willandra Lakes Region World Heritage Advisory Committee established under the *Environment Protection and Biodiversity Conservation Act 1999* of the Commonwealth, section 511.

Note— Clause 18A(2) of *State Environmental Planning Policy (Sydney Region Growth Centres) 2006* requires public authorities (or persons acting on their behalf) to consult with the Department of Planning and Environment before carrying out any development comprising the clearing of native vegetation on certain land within a growth centre (within the meaning of that Policy). The land concerned is land other than the subject land (within the meaning of Part 7 of Schedule 7 to the *Threatened Species Conservation Act 1995*). The subject land is generally land to which precinct plans apply under that Policy.

2.17 Exceptions

(1) Sections 2.10–2.15 do not apply with respect to development to the extent that—

(a) they would require notice of the intention to carry out the development to be given to a council or public authority from whom an approval is required in order for the development to be carried out lawfully, or

(b) they would require notice to be given to a council or public authority with whom the public authority that is carrying out the development, or on whose behalf it is being carried out, has an agreed consultation protocol that applies to the development, or

(c) they would require notice to be given to a council or public authority that is carrying out the development or on whose behalf it is being carried out, or

(d) the development is exempt development or complying development under any environmental planning instrument (including this Chapter), or

(e) the development comprises emergency works, or

(f) the development is carried out in accordance with a code of practice approved by the Minister for the purposes of this section and published in the Gazette.

(2) In this section-

approval means any licence, permission or any form of authorisation, other than development consent, under any other law.

consultation protocol means an arrangement that-

(a) is about when and how the parties to the arrangement will consult one another about proposed development, and

(b) is recorded in writing, and

(c) is approved in writing on behalf of any public authority that is a party to the arrangement by a person who is authorised to do so.