

Development Services Planning Unit

PART 5 ACTIVITY PACKAGE SUBMISSION CHECKLIST FOR DEVELOPMENT PROPOSALS UNDER ARH SEPP

Guide notes:

This form is to be used for all development proposals that are to be assessed under Part 5 of the Environmental Planning and Assessment Act 1979 as amended (EP&A Act) as 'development without consent' carried out by Land and Housing Corporation under State Environmental Planning Policy (Affordable Rental Housing) 2009 (ARH SEPP).

All sections of this checklist must be completed including the submission requirement matrix. Where any matter does not apply it is to be noted as being not applicable 'N/A'.

The submission declarations at the end of the checklist must be signed by the consultant architect and by Land and Housing Corporation's nominated project manager. The completed checklist must be submitted to the Planning Unit by the nominated project manager together with the activity package plans / accompanying information. Activity packages will not be accepted <u>unless all of the applicable submission requirements listed</u> in the matrix and checklist have been provided and signed-off by a Planner in the Planning Unit.

Four (4) x full size hard copies of all plans, one (1) x A3 hard copies of all plans, three (3) x hard copies of all accompanying information (including the BASIX certificate, ABSA certificate and stamped plans, waste management plan etc), and two (2) copies of the notification plan must be submitted with the activity package, together with a CD containing clearly referenced / indexed copies of all plans and supporting information in Portable Document Format. Hard copies of plans are to be collated and folded to A4 size, rolls should not be provided.

PART A: TO BE COMPLETED BY NOMINATED PROJECT MANAGER						
PROPERTY DETAILS:						
Lot(s) / Sec(s) / DP(s)	LOTS 38,39 & 40 in Se	ct 13 D	P 2343			
Street Address	98-102 Albert Street					
Suburb / Postcode	Revesby NSW					
Local Government Area	City of Canterbury-B	anksto	own			
Client	Land and Housing Co	rporation	on Division: South East			
PROPOSAL DETAILS:						
Activity Type (tick box):						
Single dwelling			Demolition	V		
Dual occupancy			Tree removal	V		
Multi dwelling housing (villas/	townhouses)		Subdivision – Torrens title			
Residential flat building			Subdivision – Strata title / Community title [Delete whichever is not applicable]			
Seniors housing Other activity (describe below)				V		
Activity Description (please provide detailed description):						
Construction of 12 x 1 bed and 6 x 2 bed Seniors Living SEPP SL dwellings and associated site works.						
Tree removal and demolition of existing buildings.						



PROJECT DETAILS:			
Nominated project manager	Name:	Emmanuel Igbokwe	
	Contact number:	0416 517 338	
1S Job No / 1S Child Job No		BGGXT	
Date of tenant notification [dd.mm.yyyy] (nb Notification must have occurred with	in one month of submission)		
Date of Local Member notification (from			
Estimated cost of construction inc GST (demolition)	\$ [Whole dollars only]		
Total number of dwellings (development dwellings on a single site)	must result in not more than 20		
Max height in metres (must not result in with a building height of more than 8.5m the building from the existing ground lev	measured to highest point of	7.3m	

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PART B: TO BE COMPLETED BY THE CONSULTANT ARCHITECT

Submission Requirements Checklist										
	DEVELOPMENT TYPE									(¥
SUBMISSION REQUIREMENT	Dwelling house	Dual occupancy	Multi-dwelling Housing (Villas / Townhouses)	Residential flat building	Seniors housing	Demolition	Tree removal	Subdivision	Other activity	Provided (tick box ☑ or N/A)
	•	This inforr	mation is requ	uired	0	This infor	mation may	be require	d	
PLANS										
1. Cover Sheet	•	•	•	•	•	•	•	•	0	√
2. Survey	•	•	•	•	•	•	•	•	0	√
3. Block Analysis Plan	•	•	•	•	•			0	0	✓
4. Site Analysis Plan	•	•	•	•	•			0	0	✓
5. Demolition Plan	0	0	0	0	0	•		0	0	✓
6. Site Plan	•	•	•	•	•	•	•	•	0	√
7. Floor Plan	•	•	•	•	•			0	0	✓
8. Elevations	•	•	•	•	•				0	✓
9. Sections	•	•	•	•	•				0	✓
10. Streetscape Elevation	0	0	•	•	•					√
11. Cut/fill and Retaining Wall Details	0	0	0	0	0			0	0	✓
12. Shadow Diagrams	0	•	•	•	•				0	✓
13. Landscape Plan	•	•	•	•	•			0	0	√
14. Soil Erosion and Sediment Control Plan	•	•	•	•	•	•		0	0	√
15. Concept Stormwater Drainage Plan (including On-site Detention Details)	0	•	•	•	•			0	0	✓
16. Subdivision Plan	0	0	0	0	0			•	0	N/A
17. Preliminary Engineering Plans	0	0	0	0	0			•	0	N/A



Submission Requirements Checklist										
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(Subdivision)										
18. Longitudinal survey to bus stops	0	0	0	0	•					✓
19. Notification Plans	•	•	•	•	•				0	√
ACCOMPANYING INFORMATION										
20. Colour Schedule of External Materials / Finishes	•	•	•	•	•				0	√
21. BASIX Certificate / ABSA Certificate and stamped plans	•	•	•	•	•				0	✓
22. Drainage Easement Consent	0	0	0	0	0			0	0	
23. RMS Approval (Vehicular access to a classified road)	•	•	•	•	•			•	0	N/A
24. Preliminary Waste Management Plan	•	•	•	•	•	•		0	0	√
25. Arborist's Report	0	0	0	0	0	0	0	0	0	√
26. Geotechnical Report (Landslip)	•	•	•	•	•			•	0	✓
27. Flood Report	0	0	0	0	0			0		N/A
28. BCA Report			0	0	0				0	√
29. Rail Authority Consultation / Concurrence	0	0	0	0	0			0	0	N/A
30. Acoustic Report (Airborne and ground-borne noise / vibration)	0	0	0	0	0			0	0	N/A
31. Traffic Report			0	0	0			0	0	√
32. Heritage Impact Statement / Conservation Management Plan	0	0	0	0	0	0	0	0	0	
33. Archaeological Assessment	0	0	0	0	0	0	0	0	0	N/A
34. Land Contamination Report	0	0	0	0	0	0		0	0	N/A



Submission Requirements Checklist										
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35. Hazmat Report (Asbestos)	0	0	0	0	0	0		0	0	N/A
36. Flora and Fauna Assessment (7 part test of significance)	0	0	0	0	0	0	0	0	0	N/A
37. Species Impact Statement	0	0	0	0	0	0	0	0	0	N/A
38. Acid Sulphate Soil Management Response	0	0	0	0	0			0	0	N/A
39. Salinity Management Response	0	0	0	0	0			0	0	N/A
40. Bushfire Report	0	0	0	0	0			0	0	N/A
41. Coastal Hazard Assessment Report	0	0	0	0	0	0		0	0	N/A
42. Wastewater / Recycled Water Management Study	0	0	0	0	0			0	0	N/A
43. Architect's Certificate of Design Compliance	•	•	•	•	•					✓
44. Design Compliance – Tables / Checklist / Written Justification for Non-compliances	•	•	•	•	•			•	0	✓
45. Mines Subsidence Board Approval	0	0	0	0	0			0	0	N/A
46. Water Utilities Stamped Plans	0	0	0	0	0			0	0	N/A
47. 149(2) & (5) Planning Certificate/s	•	•	•	•	•	•	•	•	•	
48. Council Approval for the Removal of Council's Street Trees	0	0	0	0	0	0	•	0	0	
49. Access Report	0	0	0	0	•	0	0	0	0	✓



SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
1. COVER SHEET	 Project name, address and Lot & DP numbers Street elevation/ perspective Development compliance table BASIX Certificate Number and Assessor Stamp Location Plan 	Yes ✓
2. SURVEY	 Plan at 1:100 or 1:200 for larger sites; Plan to show all existing structures on site; Plan to show all existing vegetation on site; Levels to Australian Height Datum (AHD), including contours and spot levels at regular intervals on both the subject site and adjacent footpath / council reserve; Plan to show north point, drawn to true north; Plan to show location of any easements / restrictions / services affecting the site; Plan to show location of any traffic devices within proximity of the subject site, and any services within the footpath area; Plan to be folded to A4 size. 	Yes 🗸
3. BLOCK ANALYSIS PLAN	Land subdivision has resulted historically in blocks and lots configured for particular uses and building types. When new building types are introduced with a different relationship to the block and lot they may have negative impacts. Key matters to be shown on the block analysis plan: What are the predominant block and lot patterns? How have these changed over time (for example by subdivision and amalgamation)? What are the typical lot sizes, shape and orientation? Which lots are better for intensification and which are not? Is amalgamation necessary to support future development? Are there any corner sites, sites with two street frontages, or sites that are relatively wide or shallow and are therefore more suitable for intensification? Plan to be folded to A4 size.	Yes ✓
4. SITE ANALYSIS	 Plan at 1:100 or 1:200 for larger sites; Site dimensions and site area; identification with street number and Lot & DP numbers north point; dimensions to all site setbacks; location of existing vegetation- Height, TPZ and numbering as per Arborist report; location of other buildings and 	Yes ✓

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	structures; any heritage features (if applicable); location of fences and boundaries; drainage and effluent disposal (for rural areas); any overshadowing of the site by adjoining development; location, height and use of neighbouring buildings; street frontage features such as street trees, poles etc.;	
	(refer to Concept Stage Checklist)	
	■ Microclimate;	
	 Direction and distance to local facilities; 	
	 Areas of public and private open space; 	
	 Sources of nuisance, eg railway noise; 	
	 Notable views and potential overlooking; 	
	 Plan to be folded to A4 size. 	
5. DEMOLITION PLAN	Required where demolition work is proposed as part of residential development.	Yes 🗸
	Demolition plan to contain the following details:	N/A
	Plan at 1:100 or 1:200 for larger sites;	
	 The location of the structure to be demolished, shown using a dotted line; 	
	 Elevations indicating the height of the structure above ground level and the distance from the structure to the boundary, or alternatively, a series of photographs indicating this information; 	
	 A description of the type of building; 	
	 For multi-storey development, a cross section of the building, showing its structural support system and the principal materials of its construction; 	
	 A description of the methods of demolition proposed to be used and the number of types of major items of equipment to be used in demolition; 	
	 A description of the methods proposed for handling and disposing of demolished materials and any hazardous materials; 	
	 A description of the proposed sequence of carrying out the demolition works and an estimate of the time, in days, that it is likely to take to complete all or each of the stages of the work; 	
	 Details of the proposed hoardings, fencing, overhead protection and scaffolding 	
	 Plan to be folded to A4 size. 	
	 Tree numbering to be consistent with the arborist report. 	
6. SITE PLAN	To address the following:	Yes ✓
	■ Plan at 1:100 or 1:200 for larger sites;	
	 Lot and DP, site address, boundary dimensions, site area, contour levels to AHD, existing vegetation and trees and indicate removal / retention, north point drawn to true north; 	N/A
	 Outline of existing building / development on site, shown dotted; 	
	 Location of proposed new building / development; 	



PLANS - Reduced levels (RLs) of natural ground level at the corners of the building's and RLs of all floors to AHD; - Location of all building / development on directly adjoining sites, including location of any windows contained within adjoining buildings; - All buildings including external hard works such as car parks, footpaths, grades and handralls to footpath - Location of services (sewer, drainage pipe, easements, power pole, detention tank & water storage tank etc.) - Finished floor levels of buildings and site levels to patios, paths, and landscape areas - Spot levels at building entries, door thresholds, driveway, pathways, building corners - Ramps, (steeper than 1 in 20) - Landscaping including trees and paved areas - Details of existing and proposed fencing; garbage bays and letter boxes, services e.g. ANDB, Meters - BASIX commitments, eg rainwater tank; - Distance from external walls and outermost part of proposed building to all boundaries; - Summary table calculations of site area, floor area, landscaped area etc; - Plan to be folded to A4 size Tree numbering to be consistent with the arborist report. 7. FLOOR PLAN- all floors To address the following: - Plan at 1:100 or 1:200 for larger sites; - North point - Unit numbers and Unit labelling with type (SEPP SL compliant, Livable) Unit Area - Room names, areas and dimensions; - Floor Levels (RL's) and Finishes - Party walls Myall thickness (noted) - Window(s) & door(s) location and opening sizes to brick dimensions - Access for disabled, where relevant; - Kitchen & bathroom layout including fixtures - Furniture layout - Section lines - BASIX commitments, e.g. skylight, rainwater tank; hotwater units - Layout of building; - Existing and proposed fire safety measures; - Plan to be folded to A4 size.	SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
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 Floor Levels (RL's) and Finishes Party walls /Wall thickness (noted) Window(s) & door(s) location and opening sizes to brick dimensions Access for disabled, where relevant; Kitchen & bathroom layout including fixtures Furniture layout Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 		 Unit numbers and Unit labelling with type (SEPP SL compliant, Livable) Unit Area 	
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 Window(s) & door(s) location and opening sizes to brick dimensions Access for disabled, where relevant; Kitchen & bathroom layout including fixtures Furniture layout Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 		 Floor Levels (RL's) and Finishes 	
dimensions Access for disabled, where relevant; Kitchen & bathroom layout including fixtures Furniture layout Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures;		 Party walls /Wall thickness (noted) 	
 Kitchen & bathroom layout including fixtures Furniture layout Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 			
 Furniture layout Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 		 Access for disabled, where relevant; 	
 Section lines BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 		 Kitchen & bathroom layout including fixtures 	
 BASIX commitments, e.g. skylight, rainwater tank; hotwater units Layout of building; Existing and proposed fire safety measures; 		■ Furniture layout	
Layout of building;Existing and proposed fire safety measures;		 Section lines 	
 Existing and proposed fire safety measures; 		BASIX commitments, e.g. skylight, rainwater tank; hotwater units	
		Layout of building;	
■ Plan to be folded to A4 size.		 Existing and proposed fire safety measures; 	
		 Plan to be folded to A4 size. 	

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
8. ROOF PLAN	To address the following:	Yes 🗸
	■ Plan at 1:100 or 1:200	N/A
	North point	
	 Roof Material, falls & pitch 	
	 Gutters type & location Plan to be folded to A4 size. 	
	To show the following:	
	 Reduced levels (RLs) to AHD and dimension/s of natural ground level to ceiling height/s; 	
	 RLs of all floors to AHD; 	
	 RL to AHD and dimension at maximum building height. 	
	Note:	
	The maximum building height must not exceed 8.5m	
	Building height means the vertical distance between ground level (existing) at any point to the highest point of the building, including plant and lift overruns, but excluding communication devices, antennae, satellite dishes, masts, flagpoles, chimneys, flues and the like	
9. ELEVATIONS	To address the following:	Yes ✓
	Plan at 1:100 or 1:200 for larger sites;	N/A
	 All elevations of the proposed building / development; 	
	■ Roof pitch;	
	 Any services located on the roof of the proposed building / development; 	
	 Any air conditioning services, gas systems located on balconies or external walls; 	
	■ all	
	 Plan to be folded to A4 size. 	
	To show the following:	
	 Reduced levels (RLs) to AHD and dimension/s of natural ground level to ceiling height/s; 	
	 RLs of all floors to AHD; 	
	 RL to AHD and dimension at maximum building height. 	
	 External wall finishes, Window(s) & door(s) opening type, Roofing materials, Floor to ceiling height, Roof ridge level, Natural ground level (dotted line), Proposed ground level(s) (continuous line), Retaining walls at Site boundary, including top of wall level, Building envelope as applicable 	
	Note:	
	The maximum building height must not exceed 8.5m	
	Building height means the vertical distance between ground level	

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	(existing) at any point to the highest point of the building, including plant and lift overruns, but excluding communication devices, antennae, satellite dishes, masts, flagpoles, chimneys, flues and the like	
10. SECTIONS	 To address the following: Plan at 1:100 or 1:200 for larger sites; Section names and location on plan, eg A/A, B/B etc; Longitudinal section of proposed driveway / ramp, including transitions, levels and height clearance, where basement parking is proposed; Floor to ceiling height, Room names / Unit number, Roof pitch, Natural ground level (dotted line), Proposed ground level(s) (continuous line), Extend of cut & fill, Building envelope as applicable, All retaining walls including the retaining wall at site boundary Plan to be folded to A4 size. 	Yes 🗸
	Plan to be folded to A4 size.	
11. STREETSCAPE ELEVATION	 Plan at 1:100 or 1:200 for larger sites; Plan to show subject site, and sites located either side of subject site; Levels to AHD, including natural ground level, finished floor levels, and ridge height; Roof pitch of proposed and neighbouring development; All building works proposed, including fencing; Position and front elevation of neighbouring development; Location of power poles and street furniture; Plan to be folded to A4 size. 	Yes ✓ N/A
12. CUT/FILL AND RETAINING WALLS	Required where an application proposes cut/fill and/or retaining walls. Plan to address the following: Location of retaining walls to be shown on the site plan; Height of retaining wall to AHD, and material to be utilised for construction; Elevation of retaining wall; Site Plan cross hatched showing location and depth of cut/ fill Plan to be folded to A4 size.	Yes ✓ N/A
13. SHADOW DIAGRAMS	Required for the following: Two storey dwellings, including alterations / additions; All development containing residential dwellings, more than two storeys in height; Any other development that adjoins residential development and has the potential to overshadow such development.	Yes ✓ N/A

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	Shadow diagrams to address the following:	
	Shadows cast at midwinter (22 June) at 9am, 12 noon and 3pm in plan form, at a scale of 1:200;	
	 Shadows in plan and elevation form on an hourly basis, if shadows fall on neighbouring windows; 	
	 Shadows in elevation - if shadows fall upon neighbouring dwellings shadow diagrams must include window openings and their position in relationship to adjoining buildings and land. 	
	 Location of proposed development and existing development on adjoining site/s. 	
	Shadows drawn to true north.	
	Note: Shadow diagrams may also be required for single storey dwellings that are situated on an east/west oriented site.	
14. LANDSCAPE PLAN	Required for new development, and alterations / additions that result in changes to the landscaped area of the site.	Yes 🗸
	To address the following:	N/A
	Plan at 1:100 or 1:200 for larger sites;	
	 To be prepared by a suitably qualified person (details of the designer and their qualifications shall be provided on the plan), except for single dwellings, in which case a plan prepared by the designer of the dwelling will be accepted; 	
	 Plan to be folded to A4 size. 	
	To show the following:	
	 Location and identification of existing trees and other significant vegetation on site, and confirmation of those to be retained and those to be removed; 	
	 Location and identification of existing trees and other significant vegetation on adjoining sites that are likely to be affected by the proposed works; 	
	 Natural and finished ground levels to AHD, and details of all surface treatments and hard landscape elements; 	
	 Cross reference to the plan, indicating plant species, quantities and pot sizes at planting; 	
	 Layout and construction details of all garden beds, turf areas, edging, paving and fencing; 	
	 Details and specifications are to be provided for all elements of the design; 	
	 Method of tree protection for those trees to be retained; 	
	 Location of <u>any drainage works</u> proposed; 	
	 Details of planter boxes, if proposed. 	
	Tree numbering to be consistent with the arborist report	
15. SOIL EROSION AND SEDIMENT CONTROL PLAN	Required where development proposes clearing or excavation of existing soil surface (including demolition, alterations / additions, or new development), stockpiling or landfill.	Yes 🗸
		IN//\(\)
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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	To be in accordance with Landcom's <i>Blue Book</i> , and plan to address the following: Plan at 1:100 or 1:200 for larger sites; Location of appropriate sedimentation and erosion control	
	measures, including but not limited to, sediment fences, all weather access points, gutter and stormwater pit protection measures, stock pile location, and dust control measures;	
	 Plan to be folded to A4 size. 	
16. CONCEPT STORMWATER DRAINAGE PLAN	Required in accordance with the respective council's stormwater drainage and on site stormwater detention policies.	Yes 🗸
(INCLUDING ON SITE DETENTION DETAILS)	 Plans to be prepared in accordance with the respective council's drainage and on site stormwater detention technical specifications; 	N/A
	 Where hard copies provided, plans to be folded to A4 size. 	
	 A design statement from the hydraulic engineer to be submitted stating that Council was consulted, and with whom; and that Council has agreed that the proposed stormwater/drainage plans are in accordance with Councils policies. 	
17. SUBDIVISION PLAN	Required where subdivision of land / building is applied for.	Yes
	Plan at 1:100 or 1:200 for larger sites;	N/A [-/]
	 Proposed subdivision layout, and identification of proposed lots; 	N/A 🗹
	 Location and width of any proposed roads and the legal status of those roads; 	
	Pavement treatment of any proposed roads;	
	 Any required traffic facilities; 	
	 Any required community facilities, eg open space, cycleways etc; 	
	 Indicative plan of proposed development on new lots; 	
	 Existing and finished ground levels, as per survey plan; 	
	 Location of any natural features; 	
	 Land to be dedicated for open space, drainage etc; 	
	■ Party walls;	
	 Existing and proposed drainage easements, right-of-ways etc; 	
	 Existing trees and vegetation as per survey, to be removed / retained; 	
	 Details of consultation with public authorities responsible for provision or amplification of utility services required by the proposed subdivision; 	
	Plan to be folded to A4 size.	
18. PRELIMINARY ENGINEERING PLANS (SUBDIVISION)	Preliminary engineering drawings detailing proposed infrastructure including roads, stormwater, sewerage and earthworks must be included with the activity package for subdivision proposals.	Yes N/A
	Plans are to satisfy the respective council's technical and design specifications for subdivision and show the following:	

SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	 Earthworks; Roadworks; Road pavements; Road furnishings; Stormwater drainage; Landscaping works; Erosion control; Water supply works and sewerage works, where relevant; Plans to be folded to A4 size. 	
19. LONGITUDINAL SURVEY TO BUS STOPS	To show: Distance to bus stops via pedestrian path of travel. Plan view mapping path of travel. For Seniors Housing developments the following shall also be shown: Gradients of pedestrian path of travel to bus stops – to be shown in ratios. Statement indicating compliance with the distance and gradient requirements Clause 26 of the Seniors Housing SEPP	Yes ✓
20. NOTIFICATION PLANS	Notification plans (A3 or A4 size) to occupiers of adjoining / adjacent land are to address the following: Site plan and elevations; Plan not to show interior layout / floor plan of residential development.	Yes ✓ N/A
21. COLOUR SCHEDULE OF EXTERNAL MATERIALS / FINISHES	Required for new development, and alterations / additions that result in changes to the external appearance of the development. Schedule shall specify colours and finishes, and include the manufacturer's details and a sample swatch.	Yes ✓
22. BASIX CERTIFICATE / ABSA CERTIFICATE AND STAMPED PLANS	Required for all development that contains all types of new residential dwelling/s, including alterations and additions to existing dwellings valued at \$50,000 or more. The following information is required in accordance with Clause 136D of the <i>Environmental Planning and Assessment Regulation 2000</i> : BASIX Certificate; All BASIX commitments to be identified on the plans; ABSA Certificate and a set of stamped plans; BASIX Certificate must be generated on the BASIX website: www.basix.nsw.gov.au.	Yes ✓ N/A □
23. DRAINAGE EASEMENT CONSENT	Required where a drainage easement is proposed over downstream property / properties to permit the disposal of stormwater. Owner/s of adjoining site/s to submit a Statutory Declaration granting consent to easement.	Yes ☐ N/A ✓

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SUBMISSION REQUIREMENT	NT REQUIRED INFORMATION INFORMATION (Tick	
PLANS		
24. RMS APPROVAL (VEHICULAR ACCESS TO CLASSIFIED ROAD)	If the proposed development involves providing a new connection (accessway or driveway), or relocation of an existing connection, to a 'classified road', the preliminary approval of Roads & Maritime Services, or details of such consultation must be obtained and submitted with the Part 5 activity package.	Yes N/A
25. PRELIMINARY WASTE MANAGEMENT PLAN	To be prepared in accordance with respective council's development control plan or pro forma.	Yes 🔽
26. ARBORIST'S REPORT	Required where application proposes removal of significant trees, or where the proposal may impact on the health of existing trees. Report to be prepared by a suitably qualified person.	Yes 🗸
27. GEOTECHNICAL REPORT (LANDSLIP)	Where a site may be subject to landslip, a <i>Geotechnical Report</i> must be submitted confirming that the proposed development can be constructed to satisfy the technical provisions of the State's building laws. Report to be prepared by a suitably qualified person.	Yes ✓ N/A
28. FLOOD REPORT	Required where land is identified by as flood prone. Report to be prepared by a suitably qualified person, and to be in a manner consistent with the 'Australian Rainfall and Runoff' publication, the respective council's drainage design specification, the NSW Government's Floodplain Development Manual and any relevant floodplain management strategy.	Yes N/A
29. BCA REPORT	Report must establish compliance with the Building Code of Australia (BCA) where proposals involve alterations / additions to achieve separate title and/or where proposals rely on an alternative building solution to satisfy the provisions of the BCA. Non-compliances with the deemed-to-satisfy provisions must be justified against the performance requirements of the BCA.	Yes ✓ N/A
30. RAIL AUTHORITY CONSULTATION / CONCURRENCE	State Environmental Planning Policy (Infrastructure) 2007 (ISEPP) requires consultation with and the concurrence of the rail authority for development (other than development within or adjacent to the Interim Metropolitan Rail Expansion Corridors) that involves penetration of the ground to a depth of at least 2m below ground level (existing) on land that is within or above a rail corridor, or within 25m (measured horizontally) of a rail corridor, or within 25m (measured horizontally) of the ground directly above an underground rail corridor. Refer to Clauses 86 and 88 of ISEPP for specific details. Written evidence of preliminary consultation with and the concurrence of the rail authority must be submitted with the Part 5 activity package.	Yes ☐ N/A ✓
31. ACOUSTIC REPORT (AIRBORNE AND GROUND-BORNE NOISE / VIBRATION)	Development on land adjacent to airports / aerodromes: Required where residential development is proposed on land within the 20 or higher ANEF contour adjacent to airports / aerodromes. Development on land adjacent to a busy road: Required if the proposed development involves construction adjacent to a busy road, i.e. a freeway, tollway or transitway or road with an average annual traffic (ADDT) volume of 40,000 vehicles, or a road with an	Yes

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	average annual daily traffic volume of more than 20,000 vehicles, or any other road with a high level of truck movements or bus traffic (nb traffic volume data is published on the RTA website).	
	Development on land adjacent to a rail corridor:	
	Required if the proposal involves construction adjacent to a rail corridor, i.e. land owned, leased, managed or controlled by public authority for the purpose of a railway or rail infrastructure, land zoned for that purpose, or land for which the Minister has granted approval for that purpose under the Environmental Planning and Assessment Act 1979.	Yes ☐ N/A ✓
	Note that under Clauses 87 (rail corridors) and 102 (road corridors) of State Environmental Planning Policy (Infrastructure) 2007 (ISEPP), for residential development the following LAeq levels must not be exceeded:	
	 In any bedroom in the building: 35dB(A) at any time 10pm to 7am; 	
	 Anywhere else in the building (other than a garage, kitchen, bathroom or hallway) 40dB(A) at any time. 	
	Report to be prepared by a suitably qualified person in accordance with the provisions of Clauses 85-87 (rail corridors) and 102 & 103 (road corridors) of ISEPP relating to noise and vibration and the safety and/or integrity of the road / rail infrastructure and the Department of Planning's 2008 publication, Development Near Rail Corridors and Busy Roads – Interim Guideline.	
32. TRAFFIC REPORT	Required for traffic generating development, as defined within <i>State Environmental Planning Policy (Infrastructure) 2007</i> , or where the type of development proposed requires submission of a site specific traffic report.	Yes 🔽
	To be prepared by a suitably qualified person.	
	To be conducted outside of school holidays.	
	To consider the cumulative impact of surrounding LAHC developments.	
33. HERITAGE IMPACT STATEMENT AND / OR	Required where the application proposes development, involving any changes either to, or in the vicinity of:	Yes
CONSERVATION MANAGEMENT PLAN	 a heritage listed item, or site; 	N/A
	 all, or any part of, a conservation area. 	
	Report to be prepared by a suitably qualified person.	
34. ARCHAEOLOGICAL ASSESSMENT	Required where site is identified as having potential archaeological significance or known archaeological significance.	Yes
	Report to be prepared by a suitably qualified person.	N/A 🗸
35. LAND CONTAMINATION REPORT	Required where a site is identified as being contaminated, or a site history audit has revealed potential contamination. Compliance with <i>State Environmental Planning Policy No 55 – Remediation of Land</i> is required.	Yes ☐
	A <i>Preliminary Site Assessment</i> and documentation, prepared by a suitably qualified person, must be submitted demonstrating that the land can be made suitable for the intended purpose. This may include preparation of a certified Remediation Action Plan.	
36. HAZMAT REPORT	If demolition involves the demolition of buildings or part of a building that	Yes
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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
(ASBESTOS)	may contain Asbestos, a <i>Hazmat Report</i> documenting the extent of Asbestos removal required and confirming that the removal will be undertaken in accordance with WorkCover NSW requirements must be provided.	N/A 🗸
37. FLORA AND FAUNA ASSESSMENT (7 PART TEST OF SIGNIFICANCE)	Required where a site is identified as containing native vegetation or potential habitat of threatened flora or fauna. A <i>7 part Test of Significance</i> (under the EP&A Act 1979), is to be completed if any threatened species, populations, communities or their habitats, are identified or considered likely to occur within the area of impact. Report to be prepared by a suitably qualified person.	Yes N/A
38. SPECIES IMPACT STATEMENT	Required where site is identified as critical habitat, or where development is likely to cause a significant impact on threatened species, populations or ecological communities, or their habitats. Report to be prepared by a suitably qualified person.	Yes N/A
39. ACID SULPHATE SOIL MANAGEMENT RESPONSE	Required where the locality is identified as having acid sulphate soil potential by the respective council for the area, or development involves drainage or excavation that has the potential to result in the formation of acid sulphate soils. Report to be prepared by a suitably qualified person.	Yes N/A
40. SALINITY MANAGEMENT RESPONSE	Required where locality is identified as having salinity potential on State Government issued maps, lands affected by groundwater salinity or in an existing or proposed urban area that may affect the processes of salinisation. Salinity management responses are to be prepared by a suitably qualified person.	Yes N/A
41. BUSHFIRE REPORT	Required where a site is mapped as bushfire prone. One of the following reports shall be submitted to confirm compliance with <i>Planning for Bush Fire Protection 2006</i> : A Bushfire Assessment Report prepared by a suitably qualified person for development other than a single dwelling, or alterations / additions to a single dwelling; or A Bushfire Assessment Report for single dwellings or alterations / additions to a single dwelling in accordance with the Single Dwelling Application Kit published by the Rural Fire Service, available at www.rfs.nsw.gov.au . Bushfire consultant to consult with RFS as part of the preparation of the report including requirements of section 100B of the Rural Fires Act 1997.	Yes ☐ N/A ✓
42. COASTAL HAZARD ASSESSMENT REPORT	If a site is identified within the coastal zone under the <i>Coastal Protection Act 1979</i> or if a site has been identified by the council for the area as affected, or potentially affected by existing and future coastal hazards (including coastal storm erosion and recession of land due to sea level rise), a Coastal Hazard Assessment that addresses existing and future coastal hazards and sea level rise in accordance with the <i>Coastline Management Manual 1990</i> must be prepared and submitted with the Part 5 activity package.	Yes ☐ N/A ✓
43. WASTEWATER / RECYCLED WATER	Required where site is located in an unsewered / sewered area where it is proposed to use recycled water or dispose of the wastewater onsite and offsite.	Yes
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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)		
PLANS				
MANAGEMENT STUDY	The following to be addressed:	N/A ✓		
	 Wastewater / Recycled Water Management Study for the design of a site specific On-Site Wastewater / Recycled Water Management System to be prepared by a suitably qualified Wastewater Engineer / Environmental Consultant. 			
	 The Wastewater / Recycled Water Management Study shall identify the following (as a minimum): 			
	 Sources of recycled water; 			
	 End use of recycled water; 			
	 Receiving environment and routes of exposure; 			
	 Water / nutrient balances; and 			
	o Soil tests.			
	The Wastewater / Recycled Water Management Study for any development shall be in accordance with the requirements of the Local Government (General) Regulation 2005, NSW Office of Water May 2008 publication, Interim Guidelines for Management of Private Recycled Water Schemes, Environment and Health Protection Guidelines January 1998 publication, On-Site Sewage Management for Single Households, and any of the respective council's controls.			
44. ARCHITECT'S CERTIFICATE OF DESIGN COMPLIANCE	Required for all development at the Part 5 determination stage (equivalent to the development application stage under Part 4 of the EP&A Act 1979).	Yes 🗸		
45. DESIGN COMPLIANCE – TABLES / CHECKLIST /	Has the following been provided in the activities package, where applicable:			
JUSTIFICATION FOR NON-COMPLIANCES	 A Compliance Table demonstrating how the proposal complies with the relevant provisions / development standards set out in the applicable Local and State government environmental planning instruments and development control plans; 	Yes 🗸		
	planning instrainents and development control plans,			
	 A completed Seniors Living Policy: Urban Design Guidelines For Infill Development Checklist (required to be submitted for all 	Yes 🗸		
	residential development including seniors housing);	N/A		
	A completed LAHC NSW Seniors SEPP Design Compliance	Yes ✓		
	Table;	N/A		
		N/A		
46. MINE SUBSIDENCE BOARD APPROVAL	Pursuant to Section 15 of the Mine Subsidence Compensation Act 1961, it is mandatory to obtain the approval of the Mine Subsidence Board (MSB) approval to subdivide or erect or alter any improvements on land that is within a proclaimed Mine Subsidence District.	Yes N/A		
	 Complete relevant application form from MSB website. 			
	 Forward all plans to MSB for stamped approval to proceed. 			
	 Include additional copy of plans for MSB records. 			
	<u> </u>			

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SUBMISSION REQUIREMENT	REQUIRED INFORMATION	INFORMATION PROVIDED (Tick Box ☑)
PLANS		
	 MSB stamped approved plans are to be submitted with the Part 5 activity package. 	
47. WATER UTILITIES STAMPED PLANS	The following water utilities, that exercise water supply functions, may require plans to be stamped for submission with the activity package.	Yes
	The abovementioned requirement should be verified by contacting either: Water utilities exercising water supply functions under the Water Management Act 2000, eg Gosford City Council, Wyong Shire Council; or	N/A [*]
	 Local Councils exercising water supply functions under Division 2 Part 3 Chapter 6 Local Government Act 1993, eg Ballina Shire Council, Dubbo City Council, Wagga Wagga City Council; or 	
	 Major water utilities exercising water supply functions under the Water Management Act 2000, eg Hunter Water Corporation Limited. 	
48. 149(2) & (5) PLANNING CERTIFICATE/S	A current 149(2) & (5) Planning Certificate (i.e. not dated more than 3 months from the date of submission of the Part 5 activity package) must be obtained for each parcel of land comprising the development site.	Yes
49. COUNCIL APPROVAL FOR REMOVAL OF COUNCIL'S STREET	Council approval must be obtained for the proposed removal of Council's street trees prior to the finalisation of the REF.	Yes
TREE/S	Note: The removal of Council trees cannot be placed as a condition of approval in the event that Council does not allow the removal of their street tree/s.	
50. ACCESS REPORT	An Access Report must be obtained for all Seniors Housing Developments to confirm compliance with:	Yes ✓
	- Schedule 3 of State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004 (Seniors SEPP).	
	- Clause 26 of the Seniors SEPP. The report must include an assessment of the route to the bus stops and from the site/ bus stops to the services and facilities cited in Clause 26. The report should also make recommendations as to the works necessary to achieve compliance.	
51. SUBDIVISION PLAN (if Applicable) North Point Relative levels for both the subject land and adjacent streets/fc		Yes
	A plan showing proposed subdivision with land title details (including number of lots).	
	Location and width of nearby roads.	
	Subdivision pattern with dimensions and area and all proposed and existing land uses	
	Location of water, sewerage, electricity and telephone	
	Proposed method of stormwater disposal.	
	Proposed new roads (if any) including long section, cross section drawings.	
	Indicative Plan of proposed development on new lot(s).	

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Declaration by consultant architect				
I/we declare to the best of my/our knowledge and belief, that the details and information provided in Part B of this checklist and submitted in connection with the enclosed Part 5 activity package are correct in every respect.				
Name/s:	Mr Barry Rush	Firm: Barry Rush & Associates Pty Ltd		
Capacity / Qualifications:	Director/Architect			
Signature/s:	Barry Rush	Date: 12.04.2022		
Declaration by nominated p	project manager			
this checklist and submitted in	n connection with the enclosed Part 5 are been met. I also verify that the inform	d the details and information provided in Part B of activity package and that all of the applicable nation provided in Part A of this checklist is		
Name:		Firm (if outsourced by Land & Housing Corporation):		
Signature:		Date:		
Internal use only (Planning Unit)				
Comments:				

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Checked by:				
Planning officer:		Title:		
Signature:		Date:		
Planning Unit Sign-off: Re-submitted development proposal				
I have reviewed the details and information provided in connection with the resubmitted development proposal package and note that all of the applicable submission requirements have now been met and that the development proposal package is now complete and acceptable for submission.				
Name:		Planning Unit, Land and Housing Corporation		
Signature:		Date:		

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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 Chapter3, Part 5, Division 8.

Project Details		
Project Address:	98-102 Albert Street – Revesby NSW 2212	
Project LGA:	Canterbury Bankstown	
Job Number:	BGGXT	

Division 8 - Seniors housing – Land and Housing Corporation

108A Development to which Division Applies				
Clause	Required	Proposed	Complies (Y/N)	
This Division applies to development	for the purposes of seniors housing invo	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	Permitted / prohibited within the R2 zone under Bankstown Local Environmental Plan 2015	Υ	
(b) in a prescribed zone or an equivalent land use zone.	(prescribed zones are listed in clause 79 of Housing SEPP)	Listed within the prescribed zone		
108B Seniors housing permitted without consent				
Clause	Required	Proposed	Complies (Y/N)	
(1) Development to which this Divisio	n applies may be carried out by or on b	ehalf of the Land and Housing Corporat	ion without development consent if—	
(a) the Land and Housing Corporation 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 9.5m, and	Maximum 9.5m	7.3m	Υ	



(c) the seniors housing will not contain more than 40 dwellings on the site.	Maximum 40 dwellings	18 dwellings	Υ		
2) State Environmental Planning Polic	2) State Environmental Planning Policy (Infrastructure) 2007, clauses 16 and 17 apply to the development and, in the application of the clauses—				
(a) a reference in clause 16 to "this Policy" is taken to be a reference to this section, and	Refer to tables below	Refer to tables below	See below		
(b) a reference in the clauses to a public authority is taken to be a reference to the Land and Housing Corporation.	Refer to tables below	Refer to tables below	See below		
	108C – Requirements for c	arrying out seniors housing			
Clause	Required	Proposed	Complies (Y/N)		
(1) Before carrying out development t	to which this Division applies, the Land a	and Housing Corporation must -			
(a) request the council nominate a person or persons who must, in the council's opinion, be notified of the development, and	Canterbury Bankstown Council was requested to nominate who should be notified of the development in LAHCs letter dated 17.03.2022	Canterbury Bankstown Council advised LAHC on 18.03.2022 of the persons who should be notified	Y – Council provided additional properties required to be notified. Scope of notification has been amended.		
(b) give written notice of the intention to carry out the development to— (i) the council, and (ii) the person or persons nominated by the council, and (iii) the occupiers of adjoining land, and	LAHC required to notify the council, persons nominated by Council, as well as occupiers of adjoining land	LAHC in its letter dated #### notified the development in accordance with 108C(1)(b)			
(c) take into account the responses to the notice that are received within 21 days after the notice is given, and	LAHC to consider submissions	### submissions were received			
(d) take into account the Seniors Living Policy: Urban Design Guidelines for Infill Development, March 2004, published on the Department's website, to the extent to which it is not inconsistent with this Division, and	Take into account SLUDG	SLUDG taken into account separate table below	See below		
(e) consider the Good Design for Social Housing and the Land and Housing Corporation Dwelling Requirements, September 2020, published on the website of the Land and Housing Corporation, to the extent to which it is not inconsistent with this Division, and	Consider the Good Design for Social Housing and the Land & Housing Corporation Dwelling Requirements.	The Good Design for Social Housing and the Land & Housing Corporation Dwelling Requirements considered in the table below	See below		
(f) consider the design principles set out in Division 6.	Consider the design principles set out in Division 6	Design Principles from Division 6 considered below	See below		



(2) In this section, a reference to the council is a reference to the council for the land on which the development is proposed to be located.	Noted	Canterbury Bankstown Council is the relevant council	-
	108D Exempt	development	
Development for the purposes of landscaping and gardening is exempt development if it is carried out by or on behalf of the Land and Housing Corporation in relation to seniors housing	noted	Noted	-
108E Subdivision of seniors housing not permitted			
Development consent must not be granted for the subdivision of seniors housing.	No subdivision of seniors housing permitted	Noted	-

Infrastructure SEPP clauses 16 & 17

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

Clause	Required	Proposed	Complies (Y/N)
84 (2) (c) (iii) if the building resulting from the development exceeds 2 storeys—the additional storeys are set back within a plane that projects at an angle of 45 degrees from the side and rear boundaries of the site.		7.3m	N/A
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	-
(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, 7–13 and 15–20 if the development application is made by, or by a person jointly with, a social housing provider.	Noted - LAHC is a social housing provider	Noted - LAHC is a social housing provider	-



	I	I	
88Restrictions 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.	
89 Use of ground floor of seniors housing in business zones	This clause relates to seniors housing in business zones	N/A	N/A
108(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 Bankstown LEP is 0.5:1 Or there is no local control	0.43:1 FSR proposed	Y
108(d)for a development application made by a social housing provider—at least 35m² of landscaped area per dwelling,	35 x 18 dwellings = 630m2	829m2 proposed	Y
108(e) if paragraph (d) does not apply—at least 30% of the site area is landscaped,	N/A	N/A	N/A
108(f) a deep soil zone on at least 15% of the site area, where each deep soil zone has minimum dimensions of 3m and, if practicable, at least 65% of the deep soil zone is located at the rear of the site,	15% x 2787m2 = 418m2 65% at rear = 271.7m2	454.5m2 (16.3%) proposed with 391.5m2 at rear (86%)	Y
108(g) 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,	Note: LAHC dwelling requirement is 3 hours and this should be the aim	94% for 2 hours or 83% for 3 hours	Υ



108(h)for a dwelling in a single storey building or a dwelling located, wholly or in part, on the ground floor of a multi-storey building— (i) at least 15m² of private open space per dwelling, and (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	At least 15m2 of private open space per dwelling, and at least 1 private open space with minimum dimensions of 3m accessible from a living area located on the ground floor	Ground floor units >15m2 Min 3m dimension accessible from living areas	Y
108(i) for a dwelling in a multi- storey building not located on the ground floor—a balcony accessible from a living area with minimum dimensions of 2m and— (i) an area of at least 10m², or (ii) for each dwelling containing 1 bedroom—an area of at least 6m²,	Note: LAHC dwelling requirements require 8m² for 1 bedroom units	First floor one bed units – one unit with 6m2 and the remaining min 8m2 with min 2m dimensions **No first floor two bed units**	Y
108(j) for a development application made by, or made by a person jointly with, a social housing provider—at least 1 parking space for every 5 dwellings,	Note: LAHC requires parking in accordance with the accessible area rate: 1 bed - 0.4 spaces x 12 = 4.8 spaces 2 bed - 0.5 spaces x 6 = 3 spaces Total required = 7.8 (8) 18/5 = 3.6 (4) accessible spaces required	9 spaces provided (including 4 accessible)	Y
108(k)if paragraph (j) does not apply—at least 0.5 parking spaces for each bedroom.	N/A	N/A	N/A



Schedule 4 Standards concerning accessibility and usability for hostels and independent living units Required **Proposed** Complies (Y/N) Clause 1 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 continuous accessible path of travel (within the meaning of AS 1428.1) 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 (within the meaning of AS 1428.1) 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.	100% of ground floor dwellings have wheelchair access	Υ
	All common areas have wheelchair accessibility as per AS 1428.1.	Y
3 Security	Will design at CC Stage.	Capable of compliance
Pathway lighting— (a) must be designed and located so as to avoid glare for pedestrians and adjacent dwellings, and (b) must provide at least 20 lux at ground level.		
4 Letterboxes Letterboxes— (a) must be situated on a hard standing area and have wheelchair access and circulation by a continuous accessible path of travel (within the meaning of AS 1428.1), and (b) must be lockable, and (c) must be located together in a central location adjacent to the street entry or, in the case of independent living units, must be located together in one or more central locations adjacent to the street entry.	All letterboxes are located in a central location, situated on a hard standing area and have wheelchair accessibility as per AS 1428.1. Further specification will be provided at CC stage.	Capable of compliance



5 Private car accommodation If car parking (not being car parking for employees) is provided— (a) car parking spaces must comply with the requirements for parking for persons with a disability set out in AS 2890.6, and (b) 10% of the total number of car parking spaces (or at least one space if there are fewer than 10 spaces) must be designed to enable the width of the spaces to be increased to 3.8 metres, and (c) any garage must have a power-operated door, or there must be a power point and an area for motor or control rods to enable a power-operated door to be installed at a later date.	Note LAHC policy: 1 in 5 units to have a disabled space including associated shared space 3.8m spaces to be provided where appropriate. Four parking spaces for persons with a disability to comply with AS 2890 provided. Two parking spaces have been provided must be designed to enable the width of the spaces to be increased to 3.8m. No garages are proposed.	Y
6 Accessible entry Every entry (whether a front entry or not) to a dwelling, not being an entry for employees, must comply with clauses 4.3.1 and 4.3.2 of AS 4299.	Accessible entry to comply with clauses 4.3.1 and 4.3.2 of AS 4299 provided.	Υ
7 Interior: general (1) Internal doorways must have a minimum clear opening that complies with AS 1428.1. (2) Internal corridors must have a minimum unobstructed width of 1,000 millimetres. (3) Circulation space at approaches to internal doorways must comply with AS 1428.1.	Internal corridor widths complies with AS 1428.1.	Y
8 Bedroom At least one bedroom within each dwelling must have— (a) an area sufficient to accommodate a wardrobe and a bed sized as follows— (i) in the case of a dwelling in a hostel—a single-size bed, (ii) in the case of an independent living unit—a queen-size bed, and (b) a clear area for the bed of at least— (i) 1,200 millimetres wide at the foot of the bed, and (ii) 1,000 millimetres wide beside the bed between it and the wall, wardrobe or any other obstruction, and (c) 2 double general power outlets on the wall where the head of the bed is likely to be, and (d) at least one general power outlet on the wall opposite the wall where the head of the bed is likely to be, and (e) a telephone outlet next to the bed on the side closest to the door and a general power outlet beside the telephone outlet, and (f) wiring to allow a potential illumination level of at least 300 lux.	(a) & (b) provided (c) - (f) will be designed at CC Stage	Capable of compliance



9 Bathroom (1) At least one bathroom within a dwelling must be on the ground (or main) floor and have the following facilities arranged within an area that provides for circulation space for sanitary facilities in accordance with AS 1428.1— (a) a slip-resistant floor surface, (b) a washbasin with plumbing that would allow, either immediately or in the future, clearances that comply with AS 1428.1, (c) a shower that complies with AS 1428.1, except that the following must be accommodated either immediately or in the future— (i) a grab rail, (ii) portable shower head, (iii) folding seat, (d) a wall cabinet that is sufficiently illuminated to be able to read the labels of items stored in it, (e) a double general power outlet beside the mirror. (2) Subsection (1)(c) does not prevent the installation of a shower screen that can easily be removed to facilitate future accessibility.	All units have sanitary facilities in accordance with AS1428.1. Details will be provided at CC Stage All units have sanitary facilities in accordance with AS1428.1. Details will be provided at CC Stage	Capable of compliance
A dwelling must have at least one toilet on the ground (or main) floor and be a visitable toilet that complies with the requirements for sanitary facilities of AS 4299. 11 Surface finishes	Details will be provided at CC Stage Will specify at CC Stage.	Capable of compliance
Balconies and external paved areas must have slip-resistant surfaces. Note— Advise regarding finishes may be obtained from AS 1428.1.		
12 Door hardware Door handles and hardware for all doors (including entry doors and other external doors) must be provided in accordance with AS 4299.	Will specify at CC Stage.	Capable of compliance
13 Ancillary items Switches and power points must be provided in accordance with AS 4299.	Will specify at CC Stage.	Capable of compliance
14 Application of standards in this Part The standards set out in this Part apply in addition to the standards set out in Part 1 to any seniors housing consisting of independent living units.	(a) Provided (b) Will be specified at CC Stage	Capable of compliance



		1
15 Living room and dining room		
(1) A living room in an independent living unit must have—		
(a) a circulation space in accordance with clause 4.7.1 of AS 4299, and		
(b) a telephone adjacent to a general power outlet.		
(2) A living room and dining room must have wiring to allow a potential illumination level of at least 300 lux.		
16 Kitchen	Kitchen are designed to comply with	Capable of compliance
A kitchen in an independent living unit must have—	AS4299.	
(a) a circulation space in accordance with clause 4.5.2 of AS 4299, and	Fittings, fixtures and appliances will be specified at tender stage	
(b) a circulation space at door approaches that complies with AS 1428.1, and		
(c) the following fittings in accordance with the relevant subclauses of clause 4.5 of AS 4299—		
(i) benches that include at least one work surface at least 800 millimetres in length that comply with clause 4.5.5(a),		
(ii) a tap set (see clause 4.5.6),		
(iii) cooktops (see clause 4.5.7), except that an isolating switch must be included,		
(iv) an oven (see clause 4.5.8), and		
(d) "D" pull cupboard handles that are located towards the top of below-bench cupboards and towards the bottom of overhead cupboards, and		
(e) general power outlets—		
(i) at least one of which is a double general power outlet within 300 millimetres of the front of a work surface, and		
(ii) one of which is provided for a refrigerator in such a position as to be easily accessible after the refrigerator is installed.		
17 Access to kitchen, main bedroom, bathroom and toilet	N/A	N/A
In a multi-storey independent living unit, the kitchen, main bedroom, bathroom and toilet must be located on the entry level.		
18 Lifts in multi-storey buildings	N/A	N/A
In a multi-storey building containing separate independent living units on different storeys, lift access must be provided to dwellings above the ground level of the building by way of a lift complying with clause E3.6 of the Building Code of Australia.		



19 Laundry An independent living unit must have a laundry that has—	Provided. Further detail will be specified at CC stage	Capable of compliance
(a) a circulation space at door approaches that complies with AS 1428.1, and		
(b) provision for the installation of an automatic washing machine and a clothes dryer, and		
(c) a clear space in front of appliances of at least 1,300 millimetres, and		
(d) a slip-resistant floor surface, and		
(e) an accessible path of travel to any clothes line provided in relation to the dwelling.		
20 Storage for linen An independent living unit must be provided with a linen storage in accordance with clause 4.11.5 of AS 4299.	Details will be provided at tender stage	Capable of compliance
21 Garbage A garbage storage area must be provided in an accessible location.	Garbage storage areas are located at the front of the site, accessible from all dwellings.	Y



Seniors Living Policy – Urban design guidelines for infill development (SLUDGE)

Design Certification must be provided by the Architect that the project has considered the *Seniors Living Policy-Urban guidelines for infill development* document.



Living Policy-Urban guidelines for infill development document.				
Design Issues / Design Principals	and Better Practices	Addressed in Design (strike through)	Design Response / Comment	
1. Responding to Context				
Analysis of neighbourhood chara The key elements that contribute are:		icter and therefore shoul	d be considered in the planning and design of new development	
1.01 Street layout and hierarch surrounding pattern and hi streets been taken into cor and character of the built f planting, front setbacks, bu	erarchy of the existing nsideration? (eg scale form, patterns of street	Yes / No or N/A	Setbacks, form and spacing of the proposed buildings is in character with other dwellings in the street.	
1.02 Block and lots – does the a surrounding block and lot l consideration local compat development suitability? (e orientation)	ayout take into cibility and	Yes / No or N/A	The proposed development is consistent and reinforces the surrounding block and lot layout.	
1.03 Built environment – has a been undertaken to detern development is consistent neighbourhoods built form should particular streetsca be further developed or dis	nine if the proposed with the ? (eg scale, massing, pes or building types	Yes / No or N/A	The proposal is sympathetic to and presents a street appearance that adds character to the surrounding neighbourhood built form.	
1.04 Trees – do trees and planti development reflect trees neighbourhood or street?		Yes / No or N/A	The development will provide a well-considered selection of new local natives.	
1.05 Policy environment – has O DCP been considered to ide that contribute to an areas proposed development res	entify key elements character? Does the	Yes / No or N/A	The proposal complies with council's LEP and DCP.	
Site analysis				
Does the site analysis include: 1.06 Existing streetscape elemely pattern of development as street	_	Yes / No or N/A	Site analysis includes existing pattern of development and streetscape elements.	

Yes / No or N/A

1.07 Patterns of driveways and vehicular crossings

At present there are 3 driveway crossings for the site along Albert St. The proposal is to maintain 1 of the existing driveway



			crossing locations along Albert St and relocate the remaining 2 across the site frontage.
1.08 Existing vegeta site	ation and natural features on the	Yes / No or N/A	The development will provide a well-considered selection of new local natives.
1.09 Existing patter adjoining lots	n of buildings and open space on	Yes / No or N/A	Yes, the site analysis includes existing patterns of buildings and open space on adjoining lots.
1.10 Potential impa overshadowing	ict on privacy for, or g of, existing adjacent dwellings.	Yes / No or N/A	Privacy issues have been addressed responsibly. Overshadowing is minimised.
2. Site Planning and	Design		
General			
Does the site planning	ng and design:		
2.01 Optimise inter on neighbours	nal amenity and minimise impacts ?	Yes / No or N/A	Impact on neighbours is minimised. Internal amenity for each dwelling is good.
	of dwelling sizes and dwellings both out carparking?	Yes / No or N/A	There is a mix of dwelling sizes. There are car spaces to service 50% of the units.
2.03 Provide variety within the dev	y in massing and scale of build form elopment?	Yes / No or N/A	Variety in massing of built form provided through two storey at the front and single storey to the rear.
Built form			
Does the site planning	ng and design:		
front of the sit	k of development towards the e to maximise the number of frontage the public street?	Yes / No or N/A	Bulk of development is located towards the front of site. 2/3 of units are located at front of site.
•	ments more modest in scale ear of the site to limit impacts on hbours?	Yes / No or N/A	The dwellings towards rear of the site are single storey.
living areas and	Illings to maximise solar access to d private open space, and locate uffer quiet areas within the from noise?	Yes / No or N/A	As far as possible, living areas and private open spaces in units are oriented to the north to maximise the solar aspect. Noise buffer is maximised.
Trees, landscaping a	nd deep soil zones		
Does the site planning	ng and design:	Yes / No or N/A	
front setbacks	nd planning on the street and in to minimise the impact of new on the streetscape?		Significant existing trees on the street have been retained. New planting is proposed in front setback.
minimise the in	nd planting at the rear of the lot to mpact of new development on d maintain the pattern of mid block ting?	Yes / No or N/A	New planting is proposed generally to minimise the impact of new development.



		1	Ţ		
2.09	Retain large or otherwise significant trees on other parts of the site through sensitive site planning?	Yes / No-or N/A	Significant existing trees on the street have been retained. New planting is proposed throughout the development		
2.10	Where not possible to retain existing trees, replace with new mature or semi-mature trees?	Yes / No or N/A	Yes refer to landscape plan.		
2.11	Increase the width of landscaped areas between driveways and boundary fences and between driveways and new dwellings?	Yes / No or N/A	Landscaping provided between driveways & boundary fences and between driveways and new dwellings.		
2.12	Provide pedestrian paths?	Yes / No or N/A	Pedestrian paths are provided around the development.		
2.13	Reduce the width of driveways?	Yes / No or N/A	Driveways have been proposed with minimum possible widths.		
2.14	Provide additional private open space above the minimum requirements?	Yes / No or N/A	Some of the proposed dwellings have greater private open spaces than the minimum required by DCP.		
2.15	Provide communal open space?	Yes / No or N/A	No designated communal open space is provided however there is ample opportunity for incidental socialising while navigating the shared zones.		
2.16	Increase front, rear and/or side setbacks?	Yes / No or N/A	Setbacks are consistent with councils DCP.		
2.17	Provide small landscaped areas between garages, dwellings entries, pedestrian paths, driveways etc.	Yes / No or N/A	Yes refer to landscape plan.		
2.18	Provide at least 10% of the site area, at the rear of the site, for deep soils zones to create a midblock corridor of trees within the neighbourhood?	Yes / No or N/A	Deep soil planting area is provided at the rear of the site.		
2.19	Replicate an existing pattern of deep soil planting on the front of the site?	Yes / No or N/A	Deep soil planting area is provided at the front of the site.		
2.20	Use semi-pervious materials for driveways, paths and other paved areas?	Yes / No or N/A	Pervious paving is provided in private spaces where accessibility is not required.		
2.21	Use on-site detention to retain stormwater on site for re-use?	Yes / No or N/A	Underground detention and rainwater tanks are provided to meet council requirements.		
Parki	Parking, garaging and vehicular circulation				
Does	the site planning and design:				
2.22	Consider centralised parking in car courts to reduce the amount of space occupied by driveways, garages and approaches to garages?	Yes / No or N/A	Centralised car court is proposed for rear units and some of the units in front.		
2.23	Maintain, where possible, existing crossings and driveway locations on the street?	Yes / No or N/A	At present there are 3 driveway crossings for the site along Albert St. The proposal is to maintain 1 of the		



		existing driveway crossing locations along Albert St and relocate the remaining 2 across the site frontage
3. Impacts on Streetscape		
General		
Does the site planning and design: 3.01 Sympathise with the building and existing streetscape patterns? (i.e. siting, height, separation, driveways locations, pedestrian entries etc.)	Yes / No or N/A	Site layout follows the existing pattern of development.
3.02 Provide a front setback that relates to adjoining development?	Yes / No or N/A	Front setbacks are comparable with existing developments in the street.
Built form		
Does the site planning and design: 3.03 Break up the building massing and articulate building facades?	Yes / No or N/A	The project presents buildings with a good massing and articulated facades to reduce impact of development.
3.04 Allow breaks in rows of attached dwellings?	Yes / No or N/A	There are maximum 2 dwellings per level in a row along street frontage.
3.05 Use a variation in materials, colours and openings to order building facades with scale and proportions that respond to the desired contextual character?	Yes / No or N/A	More variety is proposed than currently is typical.
3.06 Set back upper levels behind the front building façade?	Yes / No er N/A	Upper levels are not set back behind the front building façade.
3.07 Where it is common practice in the streetscape, locating second storeys within the roof space and using dormer windows to match the appearance of existing dwelling houses?	Yes / No or N/A	Locating second storeys within roof space is not a common practice in the streetscape.
3.08 Reduce the apparent bulk and visual impact of the building by breaking down the roof into smaller roof elements?	Yes / No or N/A	Roof profile has been broken down into smaller roof elements.
3.09 Use a roof pitch sympathetic to that of existing buildings in the street?	Yes / No or N/A	The proposed dwellings have roof pitches sympathetic to existing dwellings in the street.
3.10 Avoid uninterrupted building facades including large areas of painted render?	Yes / No or N/A	A variety of textures and finishes characterize the proposal.
Trees, landscaping and deep soil zones		
Does the site planning and design: 3.11 Use new planting in the front setback and road reserve where it is not possible or not desirable to retain existing trees/planting?	Yes / No or N/A	New planting in the front setback is proposed.



3.12	Plant in front of front fences to reduce their impact and improve the quality of the public domain?	Yes / No or N/A	Proposed fencing is open style to allow the landscaping to be secure but visually part of the public domain.
Resid	lential amenity		
Does	the site planning and design:		
3.13	Clearly design open space in the front setback as either private or communal open space?	Yes / No or N/A	Open spaces in the front setback are clearly designed as private or communal open spaces.
3.14	Define the threshold between public and private space by level change, change in materials, fencing, planting and/or signage?	Yes / No or N/A	All dwellings to front of site are designed so that they address the street. Public and private spaces are defined by fencing, gates and planting
3.15	Design dwellings at the front of the site to address the street?	Yes / No or N/A	The entries and POS of dwellings to front face the street.
3.16	Design pedestrian entries, where possible, directly off the street?	Yes / No or N/A	Ground floor units to front of site are accessed from the street.
3.17	Provide a pedestrian entry for rear residents that is separate from vehicular entries?	Yes / No or N/A	Pedestrian entry for rear residents is separate to vehicular entry.
3.18	Design front fences that provide privacy where necessary, but also allow for surveillance of the street?	Yes / No or N/A	Open style metal picket fences provide for street surveillance.
3.19	Ensure that new front fences have a consistent character with front fences in the street?	Yes / No or N/A	Proposed front fence is sympathetic to the existing fences.
3.20	Orientate mailboxes obliquely to the street to reduce visual clutter and the perception of multiple dwellings?	Yes / No or N/A	Mailboxes are distributed over 2 groups and do not appear as a visual clutter.
3.21	Locate and treat garbage storage areas and switchboards so that their visual impact on the public domain is minimised?	Yes / No or N/A	Recycle areas for units are discreetly located within an enclosure in common area. Landscape planting is proposed along the amenities to reduce their visual impact on public domain.
Parki	ng, garaging and vehicular circulation		
Does	the site planning and design:	Yes / No or N/A	
3.22	Vary the alignment of driveways to avoid a 'gun barrel' effect?		Driveway lengths are kept to a minimum.
3.23	Set back garages behind the predominant building line to reduce their visibility from the street?	Yes / No or N/A	The bulk of carparking is well setback behind the building line.
3.24	Consider alternative site designs that avoid driveways running the length of the site?	Yes / No or N/A	Driveways do not run along the length of site. Driveway lengths are kept to a minimum.
3.25	Terminate vistas with trees, vegetation, open space or a dwelling rather than garages or parking?	Yes / No or N/A	As far as possible, vistas terminate in landscaping, dwelling or open spaces.



3.26	Use planting to soften driveway edges?	Yes / No or N/A	Planting has been proposed to soften driveway edges.
3.27	Vary the driveway surface material to break it up into a series of smaller spaces? (eg to delineate individual dwellings)	Yes / No er N/A	Driveway lengths are kept to a minimum.
3.28	Limit driveway widths on narrow sites to single carriage with passing points?	Yes / No or N/A	Driveway lengths are kept to a minimum.
3.29	Provide gates at the head of driveways to minimise visual 'pull' of the driveway?	Yes / No or N/A	No gates provided at the head of driveways. It is not a common building element within the locality and may pose long-term maintenance issues for LAHC.
3.30	Reduce the width where possible to single width driveways at the entry to basement carparking rather than double?	Yes / No or N/A	No basement proposed.
3.31	Locate the driveway entry to basement carparking to one side rather than the centre where it is visually prominent?	Yes / No or N/A	No basement proposed.
3.32	Recess the driveway entry to basement car parking from the main building façade?	Yes / No or N/A	No basement proposed.
3.33	Where a development has a secondary street frontage, provide vehicular access to basement car parking from the secondary street?	Yes / No or N/A	No basement proposed.
3.34	Provide security doors to basement carparking to avoid the appearance of a 'black hole' in the streetscape?	Yes / No or N/A	No basement proposed.
3.35	Return façade material into the visible area of the basement car park entry?	Yes / No or N/A	No basement proposed.
3.36	Locate or screen all parking to minimise visibility from the street?	Yes / No or N/A	Parking in car court located well set back from the street at the centre of the site so that visibility is minimised.
4. Im	pacts on Neighbours		
Built	form		
Does	the site planning and design:		
4.01	Where possible, maintain the existing orientation of dwelling 'fronts' and 'backs'?	Yes / No or N/A	Existing orientation of dwellings is maintained while designing new units.
4.02	Be particularly sensitive to privacy impacts where dwellings must be oriented at 90 degrees to the existing pattern of development?	Yes / No or N/A	Private open space provides privacy buffers where dwellings are orientated 90 degrees to existing patterns.
4.03	Set upper storeys back behind the side or rear building line?	Yes / No or N/A	Single storey buildings are proposed at rear of site.
4.04	Reduce the visual bulk of roof forms by breaking down the roof into smaller elements rather than having a single uninterrupted roof structure?	Yes / No or N/A	A variety of proposed roof planes provide sufficient diversity.



4.05	Incorporate second stories within the roof space and provide dormer windows?	Yes / No or N/A	Locating second stories within roof space is not preferred in this development.
4.06	Offset openings from existing neighbouring windows or doors?	Yes / No or N/A	Openings have been offset from existing neighbouring windows or doors.
4.07	Reduce the impact of unrelieved walls on narrow side and rear setbacks by limiting the length of the walls built to these setbacks?	Yes / No or N/A	The buildings are well setback with good landscaping.
Trees	, landscaping and deep soil zones		
Does	the site planning and design:		
4.08	Use vegetation and mature planting to provide a buffer between new and existing dwellings?	Yes / No or N/A	Significant planting is provided to form buffers with neighbours.
4.09	Locate deep soil zones where they will be provide privacy and shade for adjacent dwellings?	Yes / No or N/A	Deep soil landscaped areas will enable provision of privacy and shading.
4.10	Plant in side and rear setbacks for privacy and shade for adjoining dwellings?	Yes / No or N/A	Landscaped areas to the sides and rear will enable landscaping to provide privacy and shading to adjoining dwellings.
4.11	Use species that are characteristic to the local area for new planting?	Yes / No or N/A	The landscape design incorporates species from the Council's recommended planting for the area. Refer to Landscape plan.
Resid	ential amenity		
Does	the site planning and design:		
4.12	Protect sun access and ventilation to living areas and private open space of neighbouring dwellings by ensuring adequate building separation?	Yes / No or N/A	There is adequate building separation between existing neighbouring and new development.
4.13	Design dwellings so that they do not directly overlook neighbours' private open space or look into existing dwellings?	Yes / No or N/A	Proposed dwellings do not overlook neighbouring dwellings or their private open spaces.
4.14	Locate private open space in front setbacks where possible to minimise negative impacts on neighbours?	Yes / No or N/A	Private open spaces to some units are located within the front setbacks. Significant planting is provided to form buffers with neighbours.
4.15	Ensure private open space is not adjacent to quiet neighbouring uses, eg bedrooms?	Yes / No or N/A	Private open space is not near neighbours' bedrooms.
4.16	Design dwellings around internal courtyards?	Yes / No or N/A	Dwellings have been designed so that they are all facing internally.
4.17	Provide adequate screening for private open space areas?	Yes / No or N/A	Private open spaces are well screened.



4.18 Use side setbacks which are large enough to provide usable private open space to achieve privacy and soften the visual impact of new	Yes / No or N/A	Driveway and car court has been proposed towards the middle of the site.
development by using screen planting?		Visual impact of new development is reduced by use of good landscape.
Parking, garaging and vehicular circulation		
Does the site planning and design: 4.19 Provide planting and trees between driveways	Yes / No or N/A	Planting has been proposed so as to soften the driveway edges.
and side fences to screen noise and reduce visual impacts?		
4.20 Position driveways so as to be a buffer between new and existing adjacent dwellings?	Yes / No or N/A	Main driveway and car court has been proposed in the centre of the site.
5. Internal Site Amenity		
Built form		
Does the site planning and design:	Yes / No or N/A	
5.01 Maximise solar access to living areas and private open space areas of the dwelling?		Solar access to private open spaces and living areas is maximised.
5.02 Provide dwellings with a sense of identity through building articulation, roof form and other architectural elements?	Yes / No or N/A	The buildings provide a good façade to the street. Variety of textures and finishes characterize the proposal.
5.03 Provide buffer spaces and/or barriers between the dwellings and driveways or between dwellings and communal areas for villa or townhouse style developments?	Yes / No or N/A	Buffering is provided between the dwellings and public spaces
5.04 Use trees, vegetation, fences, or screening devices to establish curtilages for individual dwellings in villa or townhouse style developments?	Yes / No or N/A	Landscape and fences are provided.
5.05 Have dwelling entries that are clear and identifiable from the street or driveway?	Yes / No or N/A	Entries for all dwellings are clearly defined from driveways and pathways on site and from the street.
5.06 Provide a buffer between public/communal open space and private dwellings?	Yes / No or N/A	Public areas are clearly separated from the private dwellings with the help of landscaping and fences.
5.07 Provide a sense of address for each dwelling?	Yes / No or N/A	Each ground floor dwelling has been provided with an entry porch.
5.08 Orientate dwelling entries to not look directly into other dwellings?	Yes / No or N/A	Dwelling entries have been oriented such that they do not look directly into other dwellings.
Parking, garaging and vehicular circulation		



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	the site planning and design: Locate habitable rooms, particularly bedrooms, away from driveways, parking areas and pedestrian paths, or where this is not possible use physical separation, planting, screening devices or louvers to achieve adequate privacy?	Yes / No or N/A	As far as possible, bedrooms have been located away from the driveways and pathways. In cases where pathways, driveways and parking areas are closer to the bedrooms, planting and louvers provide adequate privacy to those areas.
5.10	Avoid large uninterrupted areas of hard surface?	Yes / No or N/A	Hard surface areas are minimised.
5.11	Screen parking from views and outlooks from dwellings?	Yes / No or N/A	Parking is screened from views from dwellings by provision of landscape and with dwelling orientation.
	ce the dominance of areas for vehicular circulation parking by:		
5.12 Considering single rather than double width		Yes / No or N/A	Single width driveways are provided wherever possible.
5.13	Use communal car courts rather than individual garages?	Yes / No or N/A	Centralised car court is proposed for most car spaces. There are carports for two individual units.
	ce the dominance of areas for vehicular circulation parking by considering:		No garages are provided. Car parking area is well landscaped.
5.14 Single rather than double garages?		Yes / No or N/A	
5.15	Communal car courts rather than individual garages?	Yes / No or N/A	Centralised car court is proposed for most car spaces. There are carports for two individual units.
5.16	Tandem parking or a single garage with single car port in tandem?	Yes / No er N/A	Centralised car court is proposed for most car spaces. There are carports for two individual units, for single cars.
5.17	Providing some dwellings without any car parking for residents without cars?	Yes / No or N/A	Car spaces are provided to service 50% of units.
Resid	lential amenity	<u> </u>	
	the site planning and design: Provide distinct and separate pedestrian and vehicular circulation on the site where possible, where not possible shared access should be wide enough to allow a vehicle and a wheelchair to pass safely?	Yes / No or N/A	Distinct and separate pedestrian and vehicular access is provided on site. Wherever essential, pathways are designed wide enough for safe travel by wheelchair.
5.19	Provide pedestrian routes to all public and semi- public areas?	Yes / No or N/A	Pathways are provided around the site for access to all public and semi-public areas.
5.20	Avoid ambiguous spaces in building and dwelling entries that are not obviously designated as public or private?	Yes / No or N/A	Spaces at all the building entries are clearly designated.
5.21	Minimise opportunities for concealment by avoiding blind or dark spaces between buildings, near lifts and foyers and at the entrance to or within indoor car parks?	Yes / No or N/A	Spaces as designed so as to minimise opportunities for concealment around the site.



5.22	Clearly define thresholds between public and private spaces?	Yes / No or N/A	Fencing, gates and landscaping clearly indicate the interface between private and public areas.
5.23	Provide private open space that is generous in proportion and adjacent to the main living areas of the dwelling?	Yes / No or N/A	Private open spaces are greater than the minimum requirements in some units. All private open spaces are located directly off internal living areas.
5.24	Provide private open space area that are orientated predominantly to the north, east or west to provide solar access?	Yes / No or N/A	Orientation of the private open spaces is predominantly to the west, north and south.
5.25	Provide private open space areas that comprise multiple spaces for larger dwellings?	Yes / No or N/A	Private open spaces are greater than the minimum requirements in some units.
5.26	Provide private open space areas that use screening for privacy but also allow casual surveillance when located adjacent to public or communal areas?	Yes / No or N/A	Use of open style slatted fences and level changes allow overlooking from private open spaces to common areas.
5.27	Provide private open space areas that are both paved and planted when located at ground level?	Yes / No or N/A	All ground floor private open spaces are level and have paved and planted areas.
5.28	Provide private open space areas that retain existing vegetation where practical?	Yes / No or N/A	As far as possible, effort has been made to retain the existing vegetation on site.
5.29	Provide private open space areas that use pervious pavers where private open space is predominantly hard surfaced to allow for water percolation and reduced run-off?	Yes / No or N/A	Pervious paving is provided in private open spaces.
5.30	Provide communal open space that is clearly and easily accessible to all residents and easy to maintain and includes shared facilities, such as seating and barbeques to permit resident interaction?	Yes / No or N/A	No designated communal open space is provided however there is ample opportunity for incidental socialising while navigating the shared zones
5.31	Site and/or treat common service facilities such as garbage collection areas and switchboards to reduce their visual prominence to the street or to any private or communal open space?	Yes / No or N/A	Recycle area and switchboard do not dominate the streetscape. Recycle areas are discreetly located within an enclosure in common area. Recycle areas for some units are located within their individual private open spaces.
			Landscape planting is proposed along the amenities to reduce their visual impact on public and private domain.



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 wellbeing of tenants

Healthy Environments

Our housing supports the physical and mental health and safety of our tenants

Good for Tenants

Our housing considers the needs of our tenants, has low running costs and is flexible to adopt to future requirements

Quality Homes

Create a sense of pride and dignity by providing housing that tenants are proud to call their home.

The design provides accessible features to all ground floor units and provision to adapt to the tenants' changing needs over time. All units are provided with ample private open space with attractive gardens predominantly planted with low maintenance native species that attract birds and require minimal watering. Ample parking is provided and pedestrian movement throughout the site is accessible. The design achieves a high BASIX/NatHERS score so provides appropriate thermal comfort year round and solar panels are provided to reduce operating costs. The development presents well on the street and is an attractive place to call home.

BELONGING

The quality of our housing and urban design fosters a sense of belonging and supports social cohesion and community wellbeing

Mixed Tenure

Our housing is indistinguishable from private housing and is well integrated within diverse communities

Good Shared and Public Spaces

Our housing provides welcoming and safe public spaces and common areas, that support positive social interactions.

Contribute to Local Character

Our housing contributes to distinctive neighbourhoods by interpreting the past, present and future identity of places and their communities.

The design has good kerb appeal and is of comparable quality to private developments in the neighbourhood. Materials used are high quality and low maintenance and will hold their appeal over time. Ample landscaping is provided, including deep soil zones to enable the establishment of gardens of significant size and variety, that can be appreciated from both inside and outside the development. The mixed unit sizing caters to diverse accommodation needs of tenants.

VALUE

Design optimises the potential of homes to retain their value over time and increase social, environmental and economic benefits.

Whole of lifecycle approach

New homes are considered for their whole-of-life costs, including operation and maintenance efficiency.

Sustainability and Resilience

Our housing is environmentally, culturally, socially and economically sustainable, and resilient to anticipate future challenges

Make Every Dollar count

Create design efficiencies that generate savings which can be directed towards building more homes.

The scheme incorporates sustainable features such as insulation, improved glazing, clothes lines, native planting, solar panels, ceiling fans and a design that can be modified to accommodate the tenants changing needs. Materials have been chosen for their long life and hard wearing character and are easy to source initially and for any required replacements, contributing to manageable operating costs. The site is well utilized to attain a high yield whist providing a comfortable place to live and age in place.

COLLABORATION

Provide our knowledge and guidance while allowing our partners to innovate and deliver their best outcomes.

A Good Partner

Develop genuine relationships and strong partnerships conducive to innovation and a sense of shared purpose.

Place Making

Our housing is well integrated with other investments and initiatives in a place.

Continuous Improvement

Our team works well together and with external consultants and the client, to share knowledge and skills to achieve the best outcome for tenants and the wider community.



To make the next project better than the last through learning from others, our experiences and incorporating new practices.

LAHC Dwelling requirements

Design Principles Division 6

Part 5 - Division 6 - design principles for seniors housing

Design Principle Design Response / Comment 99. Neighbourhood amenity and streetscape Seniors housing should be designed to-The design applies the requirements of the Housing SEPP and client guidelines to address the (a) recognise the operational, functional and economic operational, functional and economic requirements requirements of residential care facilities, which typically require a of the tenants. different building shape from other residential accommodation, and The design is contemporary in appearance to fit in with the changing character of the neighbourhood. (b) recognise the desirable elements of-High quality finishes and the well-considered design (i) the location's current character, or add to the identity of the locality. (ii) for precincts undergoing a transition—the future character Amenity to neighbourhood is maintained and of the location so new buildings contribute to the quality and enhance by providing additional footpaths to bus identity of the area, and stops and ample landscaping to street and front yards. Overshadowing and overlooking are (c) complement heritage conservation areas and heritage items minimised and the design sits well within the site and in the area, and also the pattern of development in the area. (d) maintain reasonable neighbourhood amenity and appropriate Setbacks and massing fit well within the existing residential character byblock and generally comply with the requirements of the regulating authorities. (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 with adjacent buildings, and (iv) considering, where buildings are located on the boundary, the impact of the boundary walls on neighbours, and (e) set back the front building on the site generally in line with the existing building line, and (f) include plants reasonably similar to other plants in the street, and (g) retain, wherever reasonable, significant trees, and

(h) prevent the construction of a building in a riparian zone.



100 Visual and acoustic privacy

Seniors housing should be designed to consider the visual and acoustic privacy of adjacent neighbours and residents 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 away from driveways, parking areas and paths.

Visual and acoustic privacy within the development and to adjacent neighbours is provided and maintained through the strategic use of privacy screens, obscure glazing, considered window locations and planting.

Bedrooms are predominantly located away from paths and parking to maintain acceptable noise levels.

101 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
- (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.

95% of units achieve at least 3hrs of sun to their living areas and 83% achieve at least 3hrs of sun to their private open spaces in mid winter.

Solar access to the private open space of the majority of adjoining sites is maintained throughout most of the day in mid winter.

102 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 paved areas, and
- (b) include, where practical, on-site stormwater detention or reuse for second quality water uses.

Stormwater catchment design, including on site stormwater detention, has been provided to achieve requirements of regulating authority.

Hard surfaces have been minimised in private garden areas and landscaping and porous paving use has been maximised in these locations.

103 Crime prevention

Seniors housing should—

- (a) be designed in accordance with environmental design principles relating to crime prevention, and
- (b) provide personal property security for residents and visitors, and
- (c) encourage crime prevention by-
- (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
- (ii) providing shared entries, if required, that serve a small number of dwellings and that are able to be locked, and

The safety of the residents has been considered through the provision of good opportunities for surveillance of the site and surrounds, minimising access points to the site, providing appropriate fencing to private areas, providing secure entry to buildings and side glazing panels to external entry doors to allow observation of outside without having to open the door.



(iii) providing dwellings designed to allow residents to see who approaches their dwellings without the need to open the front door.	
104 Accessibility	
Seniors housing should— (a) have obvious and safe pedestrian links from the site that provide access to transport services or local facilities, and (b) provide attractive, yet safe, environments for pedestrians and motorists with convenient access and parking for residents and visitors.	Easy to navigate paths provide access from the street, throughout the site and from the carparking area to each unit. Landscaping is provided between paths and homes to maintain privacy of residents. Ample parking is provided to service the number of residents and visitors to the development.
105 Waste management	
Seniors housing should include waste facilities that maximise recycling by the provision of appropriate facilities.	Garbage and recycling bays are provided to comply with the requirements of the regulating authorities. These are designed to be hard wearing and easy to maintain, while being somewhat unobtrusive within the scheme. Planting has been provided to help garbage/recycling areas have minimal visual impact.

Declaration by consu	tant architect	
I/we declare to the best of my/our knowledge and belief, that the details and information provided on this checklist are correct in every respect.		
Name:	Barry Rush	
Capacity/Qualifications:	Director/ Architect	
Firm:	Barry Rush & Associates Pty. Ltd.	
Signature:	Barry Rush	
Date:	18/07/23	