

STATEMENT OF ENVIRONMENTAL EFFECTS PROPOSED MODIFICATION APPLICATION

FOR RETIREMENT VILLAGE AT 8 LADY PENRHYN DRIVE BEACON HILL

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TELEPHONE 9411 3998 FACSIMILE 9413 3983 SUITE 201A 24 THOMAS ST CHATSWOOD NSW 2067 INFO@VIGORMASTER.COM.AU ABN 53 095 341 432



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1.0 INTRODUCTION

Vigor Master Pty Ltd has been engaged by the property owner to prepare a Statement of Environmental Effects in relation to the proposed Section 4.56 application to modify the approved building 8 (also known as building A1) and civil design that being part of the senior living development at 8 Lady Penrhyn Drive, Beacon Hill (Lot 806 DP752038).

The proposed modification involves changes to Building 8, internal and external footpath layout and stormwater design.

This report addresses the nature of the proposed modification and the characteristics of the site and surrounding area. It also provides and assessment of the proposed modification under the provisions of Section 4.15 of the Environmental Planning and Assessment Act 1979.

This report should be read in conjunction with the other reports and plans prepared to support the application.

1.1 Background

The site is classified as being within B2 – Oxford Falls Valley Locality under Warringah Local Environmental Plan 2000 with the proposal being permissible with consent.

Development application (DA2009/0800) involving the construction of 32 units (in 8 buildings) for older people and the Torrens Title subdivision to subdivide the property into two allotments was approved by Land and Environment Court on 14 July 2011.

The approved development application was subsequently modified by a number of modification applications, including Mod2016/0334 (changes to the terms of conditions), Mod2017/0080 (changes to community centre and buildings A2, B1 C1, C2), Mod2018/0087 (further changes to community centre), Mod2018/0212 (boundary adjustment) and Mod2018/0551 (correction to boundary adjustment).

The approved building 8 has been modified under Mod2021/0172 which increases the number of units in building 8 from 4 to 6 and changes the driveway design.

The construction of 7 out of 8 Buildings, the community centre and the most of internal civil infrastructures have been completed.

1.2 Supporting Documentation

Accompanying this application is the following documentation:



- Architectural Plan
- BASIX Certificate
- Landscape Plan
- Stormwater Management Plan
- Cost Summary Report
- Boundary Identification Survey
- Waste Management Plan
- Access Report
- Bushfire Report



2.0 THE SITE AND SURROUNDS

2.1 The Subject Site

The site has a legal description of lot 806 in DP 752038 and is located at No.8 Lady Penrhyn Drive. The site is in an irregular shape and has an area of 2.6 hectares. The site is bounded by Lady Penrhyn Drive to the south and west, Willandra Road to the east and undeveloped bushland (72 Willandra Road and Lot 808 DP 752038) to the north.

There is an existing dwelling house retained situated at the north-west corner of the site. Soil translation and vegetation clearance has been carried out to the rest part of the site. The construction of 7 out of 8 Buildings, the community centre and the most of internal civil infrastructures have been completed.

The site has been identified as being located in a bushfire prone area.



Figure 1: Subject Site



2.2 Existing Development

The site contains an existing single dwelling located at the north-west corner. The construction of buildings 1 to 7 (also known as buildings A2, B1, B2, B3, B4, C1, C2), the Community Centre and part of the civil infrastructure has been completed recently.

2.3 Local Context



Figure 2: Local Context

The development site is located approximately 900m to the north of Warringah Road and is accessed via Lady Penrhyn Drive.

The surrounding development includes residential use and housing for older people to the northeast and opposite Willandra Road. The site is also located in close proximity to local schools, local shops, playing fields and a number of community facilities.



3.0 PROPOSED MODIFICATIONS

This application seeks consent to modify the senior living development. The proposed changes involved in this application are -

- Changes to building 8;
- Changes to the Stormwater Management Plan;
- Addition of stairs south of Building 6;
- Additional internal footpath near the northern boundary;
- A new footpath along the intersection of Lady Penrhyn Dr and Willandra Rd; and
- To remove the current approved pedestrian bridge within the Council road reserve.

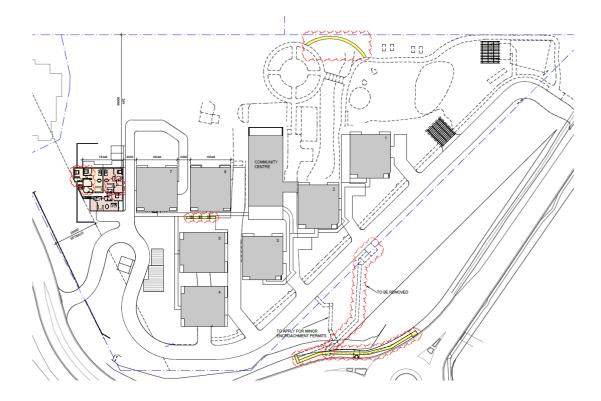


Figure 3: Site Plan

3.1 Changes to Building 8

Building 8 is located at the western side of the retirement village and to the south of the existing dwelling house.

The approved building 8 contains 6 senior living units. The modified building 8 slightly enlarges the floor space at the north western corner of the building to provide an additional bedroom for units 1 and 4. Minor internal adjustments to units 2 and 5 are also included in the proposed modification application.



There is no change proposed to the basement level, driveway access and units 3 and 6.

The details of 6 units are:

Unit	Level	No. Bedrooms	Private Open Space (m ²)	No. Parking Spaces
1	G	2 plus study	Balcony 21.1m ² (depth 3.08m)	1
2	G	1 plus study	Balcony 21.1m ² (depth 3.08m)	1
3	G	1 plus study	Balcony 9.03m ² (depth 2m)	1
4	First	2 plus study	Balcony 21.1m ² (depth 3.08m)	1
5	First	1 plus study	Balcony 21.1m ² (depth 3.08m)	1
6	First	1 plus study	Balcony 9.03m ² (depth 2m)	1

3.2 Changes to Other Site Features

The application also involves changes to other site features including:

- Additional stormwater drainage services to accommodate extreme storm events;
- Additional walkway near the northern boundary to provide an alternate path to the stairs for lower mobility residents;
- A new footpath on the intersection of Lady Penrhyn Dr and Willandra Rd; and
- To remove the current approved pedestrian bridge within the Council road reserve.



4.0 PLANNING CONTROLS

The proposed development has evolved from the requirements and guidelines of the current planning controls. The instruments that have guided the proposal include:

- State Environmental Planning Policy 55 Remediation of Land
- State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004
- State Environmental Planning Policy (Infrastructure) 2007
- State Environmental Planning Policy (Housing) 2021
- Warringah Local Environmental Plan 2000

4.1 State Environmental Planning Policy 55 – Remediation of Land

An inspection has been carried out and no potential contamination issue has been identified.

4.2 State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004

A BASIX Certificate has been prepared for building 8 and supported by an ABSA Assessor Certificate. The certificate confirms that the proposed development meets the NSW government's requirements for sustainability.

4.3 State Environmental Planning Policy (Infrastructure) 2007

The proposed modification will not affect the previous assessment against SEPP 2007.

4.4 State Environmental Planning Policy (Housing) 2021

The development is lodged under the provisions of Warringah LEP 2000 not the SEPP Housing. The SEPP Housing has been using as a guideline and considered during the design process.

4.5 Warringah Local Environmental Plan 2000

WLEP 2000 is applicable to the site. The LEP seeks to establish individual character zones, with objectives and controls reflecting both the localities existing and future desired character.

The Desired Future Character of the Locality is described in the following extract:

- The present character of the Oxford Falls Valley locality will remain unchanged except in circumstances specifically addressed as follows.
- Future development will be limited to new detached style housing conforming with the housing density standards set out below and low intensity, low impact uses. There will be no new development on ridgetops or in places that will disrupt the skyline when viewed from



Narrabeen Lagoon and the Wakehurst Parkway.

- The natural landscape including landforms and vegetation will be protected and, where possible, enhanced. Buildings will be located and grouped in areas that will minimize disturbance of vegetation and landforms whether as a result of the buildings themselves or the associated works including access roads and services. Buildings which are designed to blend with the colours and textures of the natural landscape will be strongly encouraged.
- Development in the locality will not create siltation or pollution of Narrabeen Lagoon and its catchment will ensure that ecological values of natural watercourses are maintained.

It is submitted that the modified development is consistent with the Desire Future Character of the B2 Locality for the following reasons:

- The development does not change the existing development on site to an extent that changes the character of the Oxford Falls Valley locality.
- Housing for older people is exempted from the housing density requirements. The non-compliance of subdivision to separate the existing dwelling house has been considered and approved under the previous DA2009/0800.
- The proposal does not require vegetation clearance. The low intensity, low impact use will remain unchanged. The proposed landscape design reflects the existing condition and includes the improvements done by the village operator and residents.
- Stormwater services are enhanced to better accommodate runoffs during higher intensity storm events.

The following is an assessment of the proposal against all of the Built Form Controls applying to development within the B2 Locality.

Control	Requirement	Proposed	Compliance
Housing	1 dwelling per	1 dwelling per	No – Approved under
Density	2Ha	2,064m ²	DA2009/0800
	Not required for housing for older people	1 dwelling per 770m ²	Yes
Building	Maximum Height:	8.5m	Yes
Height	8.5m		
Front	20m	20m	Yes
Building	10m to secondary		
Setback	road		



Rear	N/A	N/A	N/A
Building			
Setback			
Side	10m	>10m	Yes
Boundary			
Setback			
Landscape	Minimum of 30%	74.4%	Yes
Open			
Space			

The following clauses of the LEP are also considered to be relevant to the proposed development.

Clause 29 – On what grounds can application for housing for older people or people with disabilities not be refused?

Control	Requirement	Proposed	Compliance
Building	8m or less	8m	Yes
Height	(measured		
	vertically from		
	ceiling to topmost		
	floor to ground		
	level immediately		
	below)		
Density	Self care – 0.5:1	0.246:1	Yes
and Scale			
Landscaped	35m ² per dwelling	Each dwelling	Yes
Area	for self care units	provides in excess of	
		35m ²	
Parking	0.5 space per	The proposal	Yes
	bedroom	provides parking at a	
		rate of 0.5 per	
		bedroom	
Visitor	1 space per 5	10 outdoor visitor	Yes
Parking	units	parking, 2 visitor	
		parking in building 8	
		and 1 visitor parking	
		in the community	
		centre	
Landscaped	Width *15% of	Well in excess of	Yes
Area	length	15% of the site	
Private	Ground Floor	All dwellings comply	Yes
Open	15m ²		
Space	First Floor 6m ²		



Control	Requirement	Proposed	Compliance
Adequate	Site within 400m	No change to the	Yes
access to	of a shopping	existing	
facilities	centre or bus	arrangement.	
	stop		
Adequate	Reasonable	No change to	Yes
access to	access to meals,	existing arrangement	
services	nursing and		
	housework		
Wheelchair	Site Gradient:	All dwellings have a	Yes
access	100% of dwellings	continuous path of	
	to have	travel to the public	
	continuous path	domain and	
	of travel to public	community centre	
	road, internal		
	road or driveways		
	Road Access:	All dwellings have a	Yes
	10% of dwellings	continuous path of	
	to have	travel to public road.	
	continuous path		
	of travel to public		
	road		
	Common Areas:	All dwellings have a	Yes
	Access to be	continuous path of	
	provided to all	travel to community	
	common areas	centre.	
	and facilities		
	Adaptability:	Access if provided to	Yes
	10% of dwellings	all essential areas	
	to have a	within all dwellings	
	continuous path		
	to all essential		
	areas and		
	facilities in the		
	dwelling		

Schedule 16 – Principles and standards for housing for older people or people with disabilities

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1.	Identification Security	If more than one (1) street, street signage incorporating house numbers at each intersection Pathway lighting to be	No change to existing arrangement. No change to existing	Yes
		positioned at a low height and to be a minimum of 50 lux	arrangement.	
3.	Letterboxes in multi-dwelling developments	Must be lockable, located together in a central location adjacent to the street entry and be situated on a hard standing area with wheelchair access.	No change to existing arrangement. Each dwelling has its own letterbox. Letter will be distributed to each dwelling.	Yes
4.	Private car accommodation	Spaces are to be not less than 6m * 3.2m and garages are to have an internal clearance of 2.5m and must have a power operated roller door.	No change. The spaces in building 8 for residents are disabled parking spaces; the car park has a power operated roller door and 2.5m clearance.	Yes
5.	Accessible Entry	All entries must have a slope that does not exceed 1:40 and must comply with Clauses 4.3.1 and 4.3.2 of AS4299 and must have an entry door handle and other hardware that complies with AS1428	No change. The entry of building 8 has a slope that does not exceed 1:40.	Yes
6.	Exterior – general	All external doors to any one (1) dwelling must be keyed alike.	All external doors are keyed alike.	Yes



7 Interior	Internal de are must	All comply	Vac
7. Interior –	Internal doors must have a clearance of at	All comply.	Yes
General			
	least 820mm and		
	internal corridors must		
	have a width of at		
	least 1000mm and the		
	width of internal door		
	approaches must be at		
	least 1200mm.		
8. Living & dining	A living room must	All comply.	Yes
room	have a circulation		
	space of at least		
	2250mm in diameter		
	and as set out in		
	Clause 4.6 of AS4299		
	and a telephone		
	adjacent to a general		
	power outlet. Also a		
	living and dining room		
	must have a potential		
	illumination level of at		
	least 300lux.		
9. Kitchen	A kitchen in a self –	All comply.	Yes
	contained dwelling		
	must have a width of		
	at least 2.7m and a		
	clear space between		
	benches of at least		
	1450mm, and		
	additional		
	requirements as		
	specified in the		
	schedule		
10. Main bedroom	The main bedroom	All comply.	Yes
	must have an area		
	sufficient to		
	accommodate a		
	wardrobe and a queen		
	size bed and a		
	minimum of 1200mm		
	clear space at the foot		
	of the bed, etc.		



11. Bathroom	A bathroom must have an area in compliance with AS1428 and a slip resistant floor surface	All comply.	Yes
	and a shower complying with requirements of schedule 16, etc.		
12. Toilet	A dwelling must have a toilet that is visitable toilet with the meaning of Clause 1.4.12 of AS4299, with a slip resistant floor surface, and additional requirements as per the schedule	All comply.	Yes
13. Access to	Kitchen, main	All dwellings are one	Yes
kitchen, main	bedroom, bathroom	storey.	
bedroom,	and toilet must be		
bathroom &	located on the ground		
toilet	floor, etc.		
14. Laundry	A self contained dwelling must have a laundry that has provision for the installation of an automatic washing machine, etc.	All comply.	Yes
15. Storage	Dwelling must have a linen cupboard that is at least 600mm wide and has adjustable shelving.	All comply.	Yes
16. Doors	Door hardware provided as the means for opening doors must be able to be operated with one (1) hand and located between 900mm and 1100mm above floor level.	All comply.	Yes



17. Surface finishes	Balconies and external paved areas must have slip resistant surfaces.	All comply.	Yes
18. Ancillary items	Switches must be located between 900mm and 1100mm above floor level and general purpose outlets must be located at least 600mm above floor level.	All comply.	Yes
19. Garbage	An outside garbage storage area must be provided in an accessible location.	No change. Each dwelling in building 8 will keep garbage bins in the basement bin storage room. Waste will be picked up by building management and transported to a designated Waste Collection Area capable of being serviced by private waste contractors.	Yes
20. Applications by certain housing providers	N/A	N/A	N/A
21. Neighbourhood amenity and streetscape	The proposed development should maintain neighbourhood amenity and streetscape.	The neighbourhood amenity and streetscape will be maintained.	Yes

Other relevant provisions

Control	Proposed	Compliance
CL38 Glare &	The external design ensures no	Yes
reflection	excessive impact on glare and	
	reflection	



CL42 Construction	A construction management plan	Yes
Sites	complying with all relevant	
	requirements will be prepared before	
	construction.	
CL43 Noise	Construction Noise will be managed	Yes
	to an acceptable level during	
	construction.	
CL48 Potentially	There is no potential contamination	Yes
Contaminated Land	issue identified on site.	
CL50 Safety &	All units in development will provide	Yes
Security	a reasonable level of passive	
-	surveillance to the proposed road	
	access and associated pedestrian	
	pathways.	
CL51 Front Fences	The proposed Masonry post and rail	Yes
and Walls	fencing along Lady Penrhyn Drive is	
	compatible with the streetscape	
	character along the road and slows	
	casual surveillance.	
CL52 Development	No change to existing arrangement.	Yes
Near Parks, Bushland		
Reserves & other		
Public Open Spaces		
CL54 Provision and	No change to existing arrangement.	Yes
Location of Utility		
Services		
CL56 Retaining	No change to existing arrangement.	Yes
Unique	Approved Vegetation Management	
Environmental	Plan is still applicable.	
Features on Site		
CL57 Development on	The modified building 8 requires the	Yes
Sloping Land	same volume of cut and fill	
	comparing with the approved	
	building 8.	
CL58 Protection of	No change to existing arrangement.	Yes
Existing Flora		
CL59 Koala Habitat	No change to existing arrangement.	Yes
Protection		103
	The proposal will not affect the views	Voc
CL61 Views	The proposal will not affect the views	Yes
	of neighbouring properties.	Vee
CL62 Access to	No Change.	Yes
sunlight		



CL63 Landscaped	The development provides	Yes
Open Space	landscaped area, well in excess of the	
	requirement of this Clause.	
CL63A Rear Building	Adequate landscaped open space is	Yes
Setback	proposed.	
CL64 Private Open	The private open space provided for	Yes
Space	each dwelling is satisfactory in	
	addressing the requirement of this	
	Clause.	
CL65 Privacy	The siting and internal layout of the	Yes
	proposed dwellings are unlikely to	
	have adverse impact on the visual	
	and/or acoustic privacy of potential	
	residents of the development.	
CL66 Building Bulk	The new building is of similar building	Yes
	bulk to existing buildings on site.	
CL67 Roofs	The proposed roof form is integral to	Yes
	the style of the building.	
CL68 Conservation of	BASIX certificate has been provided.	Yes
Energy and Water		
CL69 Accessibility –	All dwellings have a continuous path	Yes
Public and Semi-	of travel to the Community Centre	
public Buildings		
CL70 Site facilities	No change to existing arrangement.	Yes
CL71 Parking facilities	The parking facilities are within the	Yes
(visual impact)	basement.	
CL72 Traffic Access &	No change to existing arrangement.	Yes
Safety		
CL74 Provision of	The carparking provision complies	Yes
Carparking	with Schedule 17.	
CL75 Design of	The design of car park complies with	Yes
Carparking Areas	relevant standards.	
CL76 Management of	No change to existing arrangement.	Yes
Stormwater		
CL77 Landfill	The proposed building 8 requires the	Yes
	same volume of cut and fill	
	comparing with the approved	
	building 8.	
CL78 Erosion &	The proposed modification does not	Yes
Sedimentation	affect the approved erosion and	
	sediment control plan.	
Schedule 17	The proposed number of parking	Yes
	spaces comply with schedule 17.	



5.0 ENVIROMENTAL PLANNING ASSESSMENT

An assessment of the modification application has been undertaken in accordance with the statutory requirements of the EPA Act. The following assessment against Section 4.15 of the EPA Act has been undertaken.

5.1 Section 4.15(1)(a)(i) - Environmental Planning Instruments

The relevant environmental planning instruments have been considered earlier in this report.

The modification application is permissible with consent and is considered satisfactory when assessed against the relevant requirements.

5.2 Section 4.15(1)(a)(ii) - Draft Environmental Planning Instruments

There are no known drafts Environment Planning Instruments applicable to the subject site.

5.3 Section 4.15(1)(a)(iii) – Development Control Plan

Compliance against the relevant DCP's has been considered earlier in this report.

5.4 Section 4.15(1)(a)(iiia) – Planning Agreement or Draft Planning Agreement Entered Into Under Section 7.4

There are no known planning agreements that apply to the site or development.

5.5 Section 4.15(1)(a)(iv) – Regulations

There are no sections of the regulations that are relevant to the proposed modification application at this stage.

5.6 Section 4.15(1)(b) – Impacts of The Development

The following impacts have been considered in the preparation of this modification application.

5.6.1 Bushfire Risk

The subject site has been identified as bushfire prone land.

The proposed changes to Building 8 are mainly internal and will not change the approved Asset Protection Zone. The other proposed changes do not impact bushfire risk.

5.6.2 Accessibility

Special consideration on the accessibility has been given during the design process. All areas of new building 8 complies with SEPP (Housing) 2021 and Building Codes Australia, where applicable, have been catered for with this



development in regard to the buildings themselves and the associated car parking and access to the surrounding built environment.

5.6.3 Flora and Fauna, Biodiversity Management

The proposed modification does not alter the footprint of building 8 except for the additional part at the north western corner of the building. This application does not involve the vegetation clearance or any further impact on the flora and fauna. The current Vegetation Management Plan that implemented for the property is still applicable.

5.7 Section 4.15(1)(c) – Site Suitability

The modification application is consistent with the planning intent that applies in the B2 – Oxford Falls Valley Locality. For the reasons outlined in this report the site is considered suitable for this modification application

5.8 Section 4.15(1)(d) – Submissions

Council will undertake a notification process in accordance with its controls and policies. We welcome the opportunity to provide additional information in response to those.

5.9 Section 4.15(1)(e) – The Public Interest

Given the type of development, its compliance with the planning controls, how the objectives are satisfied and the suitability of the site it is considered that the public interest would not be jeopardised as a result of this modification application.

5.10 Section 4.15(3A) - Development Control Plans

Warringah Development Control Plan 2000 applies to the site. The proposed modification application complies with the DCP.



6.0 CONCLUSION AND RECOMMENDATION

The proposed modification application has been assessed against the requirements of the Warringah LEP and DCP and is considered to represent a form of development that is acceptable.

The proposal modification application would not result in any unacceptable impact on the site and surrounding area. The proposed modifications comply with relevant controls that have been assessed against the original development application.

An assessment against section 4.15 of the EPA Act has not resulted in any significant issues arising.

Accordingly it is recommended that the proposed modifications to approved boarding house on the site be approved.