

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2021/2659	
Responsible Officer:	Gareth David	
Land to be developed (Address):	Lot 13 DP 21990, 76 Patrick Street AVALON BEACH NSW 2107	
Proposed Development:	Alterations and additions to a dwelling house	
Zoning:	R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	James Peter Burge Catalina Canabal Sanmartin	
Applicant:	James Peter Burge	

Application Lodged:	14/01/2022			
Integrated Development:	No			
Designated Development:	No			
State Reporting Category:	Residential - Alterations and additions			
Notified:	27/01/2022 to 10/02/2022			
Advertised:	Not Advertised			
Submissions Received:	0			
Clause 4.6 Variation:	Nil			
Recommendation:	Approval			
Estimated Cost of Works:	\$ 397,000.00			

PROPOSED DEVELOPMENT IN DETAIL

The new works will provide for demolition works and the construction of alterations and additions to an existing dwelling. Specifically the proposed works consist of the following:

Lower Ground Floor

- Demolish the internal wall and convert the existing studio and bedroom 5, to a rumpus room, including a 1.5m extension to the rear of the lot,
- A new staircase to access the ground floor,
- Demolish the rear timber deck and tile the existing concrete slab,
- Convert existing kitchenette to laundry.



Ground Floor

- Demolish the entry porch and balcony and construct a new verandah, roofed balcony and entry,
- New windows and doors on the property frontage and rear elevation,
- Retain the existing bathroom / laundry, bedrooms 3 & 4, kitchen, dining and living room,
- A new staircase to access the lower ground floor.

First floor

- Reduce the width of the first-floor rear balcony and new roof awning,
- New windows and doors on the property frontage and rear elevation,
- Retain the master bedroom with ensuite, bedroom 2, void and staircase.

<u>Garage</u>

- Demolish the internal wall,
- Enclose the rear window and add a new side entry door.

ASSESSMENT INTRODUCTION

The application has been assessed in accordance with the requirements of the Environmental Planning and Assessment Act 1979 and the associated Regulations. In this regard:

- An assessment report and recommendation has been prepared (the subject of this report) taking into account all relevant provisions of the Environmental Planning and Assessment Act 1979, and the associated regulations;
- A site inspection was conducted and consideration has been given to the impacts of the development upon the subject site and adjoining, surrounding and nearby properties;
- Notification to adjoining and surrounding properties, advertisement (where required) and referral to relevant internal and external bodies in accordance with the Act, Regulations and relevant Development Control Plan;
- A review and consideration of all submissions made by the public and community interest groups in relation to the application;
- A review and consideration of all documentation provided with the application (up to the time of determination);
- A review and consideration of all referral comments provided by the relevant Council Officers, State Government Authorities/Agencies and Federal Government Authorities/Agencies on the proposal.

SUMMARY OF ASSESSMENT ISSUES

Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection Pittwater Local Environmental Plan 2014 - 7.7 Geotechnical hazards Pittwater 21 Development Control Plan - A4.1 Avalon Beach Locality Pittwater 21 Development Control Plan - C1.3 View Sharing Pittwater 21 Development Control Plan - C1.5 Visual Privacy Pittwater 21 Development Control Plan - D1.5 Building colours and materials



- Pittwater 21 Development Control Plan D1.8 Front building line
- Pittwater 21 Development Control Plan D1.11 Building envelope
- Pittwater 21 Development Control Plan D1.14 Landscaped Area Environmentally Sensitive Land

SITE DESCRIPTION

Property Description:	Lot 13 DP 21990 , 76 Patrick Street AVALON BEACH NS ¹ 2107		
Detailed Site Description:	The subject site consists of one (1) allotment located on the northeastern side of Patrick Street.		
	The site is regular in shape with a frontage of 20.32m along Patrick Street and a depth of 37.8m. The site has a surveyed area of 764.8m².		
	The site is located within the R2 Low Density Residential zone and accommodates one and two storey dwelling with a basement and detached garage.		
	The site slopes to the northeast, towards the rear of the lot by approximately 6m.		
	The site contains multiple small to medium sized trees within the front and rear garden. The front (southwest) of the site is located within the Department of Planning, Industry and Environment's (DPIE) Biodiversity Values Mapping.		
	Detailed Description of Adjoining/Surrounding Development		
	The property is surrounded by detached residential dwellings in all directions. The subject site and surrounding properties enjoy water views to the north and northwest.		

Map:





SITE HISTORY

The land has been used for residential purposes for an extended period of time. A search of Council's records has revealed the following relevant history:

• N0158/15 - Alterations and additions to an existing dwelling - Withdrawn June 2015

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

The relevant matters for consideration under the Environmental Planning and Assessment Act, 1979, are:

Section 4.15 Matters for Consideration	Comments		
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.		
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.		
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Pittwater 21 Development Control Plan applies to this proposal.		
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.		



Section 4.15 Matters for Consideration	Comments
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	<u>Clause 50(1A)</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	<u>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. No additional information was requested in this case.
	<u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	<u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	<u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.
	<u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
	<u>Clause 143A</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	 (i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
	(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and



Section 4.15 Matters for Consideration	Comments
	proposed land use.
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 27/01/2022 to 10/02/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the Community Participation Plan.

As a result of the public exhibition of the application Council received no submissions.

REFERRALS

Internal Referral Body	Comments
Landscape Officer	The development application is for alterations and additions to an existing dwelling.
	Council's Landscape Referral section have assessed the application against the Pittwater Local Environment Plan, and the following Pittwater 21 DCP controls (but not limited to): • B4.22 Preservation of Trees and Bushland Vegetation • C1.1 Landscaping • D1 Avalon Locality
	The proposed works do not impact upon existing trees and vegetation. Should the application be approved existing trees remain protected under the provisions of the DCP, and standard protection conditions shall be imposed. The landscape setting of the property remains compliant to the landscape controls of the DCP, and Landscape Referral raise no objections.
NECC (Bushland and Biodiversity)	The application seeks approval for alterations and additions to an existing dwelling. Council's Natural Environment Unit - Biodiversity referral team have reviewed the application for consistency against the relevant environmental legislation and controls, including:



Internal Referral Body	Comments			
	Biodiversity Conservation Act 2016 (BC Act) Biodiversity Conservation Regulation 2017 Pittwater Local Environmental Plan (PLEP)			
	7.6 Biodiversity Protection			
	Pittwater Development Control Plan (PDCP)			
	B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community			
	The front (southwest) of the site is located within the Department of Planning, Industry and Environment's (DPIE) Biodiversity Values Mapping. Any removal of native vegetation from within mapped areas will trigger the Biodiversity Offset Scheme (BOS). As the Statement of Environmental Effects provided with the application notes that no trees or vegetation shall be removed as a result of proposed works which is supported by the Architectural Plans; the BOS is not triggered.			
	As the application does not require the removal of prescribed trees or vegetation nor is it likely to impact on nearby biodiversity values, the Bushland and Biodiversity referral team find the application to be consistent against relevant environmental controls, subject to conditions.			
NECC (Development Engineering)	The subject site has been identified as being in a Geotechnical Hazard area. White geotechnical group engineer has certified an Acceptable Risk is achievable and recommended stormwater management for the development. The submitted concept stormwater management for the development prepared by NB Consulting Engineer provides for dispersal stormwater discharge is not acceptable in it's current form. An On site Detention basin is to be provided in accordance with clause 9.0; Northern Beaches Council's Water Management for Development Policy (Northern Region) .No changes to the existing driveway access is proposed. The development is acceptable subject to conditions.			
External Referral Body	Comments			
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External Referral Body	Comments
	The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)*

All, Environmental Planning Instruments (SEPPs, REPs and LEPs), Development Controls Plans and Council Policies have been considered in the merit assessment of this application.

In this regard, whilst all provisions of each Environmental Planning Instruments (SEPPs, REPs and



LEPs), Development Controls Plans and Council Policies have been considered in the assessment, many provisions contained within the document are not relevant or are enacting, definitions and operational provisions which the proposal is considered to be acceptable against.

As such, an assessment is provided against the controls relevant to the merit consideration of the application hereunder.

State Environmental Planning Policies (SEPPs) and State Regional Environmental Plans (SREPs)

SEPP 55 - Remediation of Land

Clause 7 (1) (a) of SEPP 55 requires the Consent Authority to consider whether land is contaminated. Council records indicate that the subject site has been used for residential purposes for a significant period of time with no prior land uses. In this regard it is considered that the site poses no risk of contamination and therefore, no further consideration is required under Clause 7 (1) (b) and (c) of SEPP 55 and the land is considered to be suitable for the residential land use.

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No.A420117_03 dated 23/12/2021).

A condition has been included in the recommendation of this report requiring compliance with the commitments indicated in the BASIX Certificate.

SEPP (Infrastructure) 2007

<u>Ausgrid</u>

Clause 45 of the SEPP requires the Consent Authority to consider any development application (or an application for modification of consent) for any development carried out:

- within or immediately adjacent to an easement for electricity purposes (whether or not the electricity infrastructure exists).
- immediately adjacent to an electricity substation.
- within 5.0m of an overhead power line.
- includes installation of a swimming pool any part of which is: within 30m of a structure supporting an overhead electricity transmission line and/or within 5.0m of an overhead electricity power line.

Comment:

The proposal was referred to Ausgrid who raised no objections.

Pittwater Local Environmental Plan 2014

Is the development permissible?	Yes
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After consideration of the merits of the proposal, is the development consistent with:		
aims of the LEP? Yes		
zone objectives of the LEP?	Yes	

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	8.2m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.6 Biodiversity protection	Yes
7.7 Geotechnical hazards	Yes
7.10 Essential services	Yes

Detailed Assessment

7.6 Biodiversity protection

Before determining a development application for development on land to which this clause applies, this clause requires the consent authority to consider:

(a) whether the development is likely to have:

(i) any adverse impact on the condition, ecological value and significance of the fauna and flora on the land, and

(ii) any adverse impact on the importance of the vegetation on the land to the habitat and survival of native fauna, and

(iii) any potential to fragment, disturb or diminish the biodiversity structure, function and composition of the land, and

(iv) any adverse impact on the habitat elements providing connectivity on the land, and

Comment:

The development has been assessed by Council's Biodiversity Team, who raised no objections to approval. Therefore, Council can be satisfied that the development will not have any adverse impact on the condition, ecological value and significance of the fauna and flora on the land; the importance of the vegetation on the land to the habitat and survival of native fauna; or the habitat elements providing connectivity on the land. Council is also satisfied that the development will not unreasonably fragment, disturb, or diminish the biodiversity structure, function, or composition of the land.

(b) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.

Comment:



The development has been assessed by Council's Biodiversity Team, who raised no objections to approval. Therefore, Council can be satisfied that the proposal includes appropriate measures to avoid, minimise, or mitigate the impacts of the development.

Before granting development consent, this clause also requires the consent authority to be satisfied that:

(a) the development is designed, sited and will be managed to avoid any significant adverse environmental impact, or

(b) if that impact cannot be reasonably avoided by adopting feasible alternatives—the development is designed, sited and will be managed to minimise that impact, or

(c) if that impact cannot be minimised—the development will be managed to mitigate that impact.

Comment:

The development has been assessed by Council's Biodiversity Team, who raised no objections to approval. Therefore, Council can be satisfied that the development is designed, sited and will be managed to any significant adverse environmental impact.

7.7 Geotechnical hazards

Under Clause 7.7 Geotechnical Hazards, before determining a development application for development on land to which this clause applies, the consent authority must consider the following matters to decide whether or not the development takes into account all geotechnical risks:

- (a) site layout, including access,
- (b) the development's design and construction methods,
- (c) the amount of cut and fill that will be required for the development,
- (d) waste water management, stormwater and drainage across the land,
- (e) the geotechnical constraints of the site,

(f) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.

Comment:

The proposed development is supported by a geotechnical risk assessment, architectural plans, and stormwater management plans that demonstrate all geotechnical risks have been taken into account. The application has been reviewed by Council's Development Engineer, who is supportive of the proposal, subject to conditions of consent.

Development consent must not be granted to development on land to which this clause applies unless: (a) the consent authority is satisfied that the development will appropriately manage waste water, stormwater and drainage across the land so as not to affect the rate, volume and quality of water leaving the land, and

Comment:

The proposed development is supported by a geotechnical risk assessment and stormwater management plans that demonstrate waste water, stormwater and drainage are suitably managed on site. The application has been reviewed by Council's Development Engineer, who is supportive of the proposal, subject to conditions of consent.

(b) the consent authority is satisfied that:

(i) the development is designed, sited, and will be managed to avoid any geotechnical risk and significant adverse impact on the development and the land surrounding the development, or



(ii) if that risk or impact cannot be reasonably avoided - the development is designed, sited and will be managed to minimise that risk or impact, or

(iii) if that risk or impact cannot be minimised - the development will be managed to mitigate that risk or impact.

Comment:

The application has been reviewed by Council's Development Engineer, who is supportive of the proposal, subject to conditions of consent. As such, Council can be satisfied that the proposed development has been designed, sited, and will be managed to avoid any geotechnical risk and significant adverse impact on the development and the land surrounding the development.

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	4.1m (entry) 5.1m (Verandah)	37% (Max)	No
Rear building line	6.5m	14.7m	N/A	Yes
Side building line	2.5m (SW)	7.7m	N/A	Yes
	1m (NE)	1m	N/A	Yes
Building envelope	3.5m (SW)	Within envelope	N/A	Yes
	3.5m (NE)	Outside envelope	N/A	No
Landscaped area	60% (458.88sqm)	52% (397.73sqm)	13.4%	No

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.1 Avalon Beach Locality	No	Yes
B3.1 Landslip Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community	Yes	Yes
B5.13 Development on Waterfront Land	Yes	Yes
B5.15 Stormwater	Yes	Yes
B6.2 Internal Driveways	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes



Clause	Compliance with Requirements	Consistency Aims/Objectives
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	No	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.14 Separately Accessible Structures	Yes	Yes
C1.23 Eaves	Yes	Yes
C1.24 Public Road Reserve - Landscaping and Infrastructure	Yes	Yes
C1.25 Plant, Equipment Boxes and Lift Over-Run	Yes	Yes
D1.1 Character as viewed from a public place	Yes	Yes
D1.5 Building colours and materials	No	Yes
D1.8 Front building line	No	Yes
D1.9 Side and rear building line	Yes	Yes
D1.11 Building envelope	Yes	Yes
D1.14 Landscaped Area - Environmentally Sensitive Land	No	Yes
D1.17 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes
D1.20 Scenic Protection Category One Areas	Yes	Yes

Detailed Assessment

A4.1 Avalon Beach Locality

The proposed development consists of a part two/part three storey dwelling house, where the locality calls for two storey development. However, the existing development is three storeys in height and the proposed works do not result in any additional storeys.

The addition is considered appropriate in the context of the site in that the subject site slopes away from the street, with the proposed development having the appearance of being two storey as viewed from Patrick Street. The proposal involves minimal earthworks and would not result in the removal of any trees or vegetation and would be primarily limited to the existing building footprint. Proposed landscaping, in conjunction with existing and required landscaping by recommended conditions contained within this report, will assist to visually screen the bulk and scale of the built form and integrate the built form into the landscape.

On balance and in consideration of the existing built form, the proposal is considered consistent with the desired future character of the Avalon Beach locality.

C1.3 View Sharing

Water views (Careel Bay) are available across the subject site towards the north and northwest. No view loss concerns have been raised by adjoining neighbours.

Nevertheless, consideration is given to potential view loss created from the proposal. The proposal maintain the general form of the existing dwelling. The proposal would not increase the ridge height of



the dwelling and the proposed works are under the required 8.5m height requirement. The proposed works primarily relate to open structures and no unreasonable view loss has been identified upon a site visit. The proposed works within the front setback and the minor non-compliance with building envelope are not anticipated to result in view loss. Additionally, no concerns have been raised by adjoining neighbours in relation to view loss.

C1.5 Visual Privacy

Description of Non-compliance

Clause C1.5 of the P21DCP stipulates that private open space areas and windows of adjoining properties are to be protected from direct overlooking within 9.0m by building layout, landscaping, screening devices or greater spatial separation.

The proposed ground floor and first floor balconies would be within 9m of neighbouring windows and private open space. However, these balconies are proposed to replace existing balconies of similar dimensions and are therefore not considered to result in additional privacy impacts to adjoining neighbours (when compared with existing site conditions). Furthermore, no submissions in relation the to privacy have been received by adjoining neighbours. In consideration of existing site conditions and the lack of neighbouring objection the proposed privacy impacts are considered acceptable in this instance.

D1.5 Building colours and materials

Clause D1.5 Building Colours and Materials require that buildings are to utilise medium to dark colour ranges with natural and earthy tones.

The proposed development indicates that the primary materials for the alterations and additions are to consist of a light grey coloured external cladding, accompanied by white finishes to the balcony balustrading. The proposal would also include natural stonework cladding.

The new external colours and finishes would replace the light blue cladding of the existing dwelling.

While not strictly meeting the requirements of the control, it is considered the new grey cladding would be an improvement from the light blue colour scheme of the existing dwelling. The proposed grey would have earthy undertones and would be reflective of the coastal character of the area. Furthermore, many dwellings along Patrick Street have lighter colour schemes and as such, the proposal would not be inconsistent with the character of the street.

A condition is to be imposed to ensure the proposed roof maintains a medium to dark range (BCA classification M and D) and that any roof with a metallic steel finish is not permitted in order to minimise solar reflections to neighbouring properties

D1.8 Front building line

Description of non-compliance

The proposed entry is setback 4.1m and the proposed new verandah is setback 5.6m from the site's front boundary, representing a maximum variation of 37% variation to the 6.5m requirement.

Merit consideration

With regard to the consideration for a variation, the development is considered against the underlying Objectives of the Control as follows:



• To achieve the desired future character of the Locality. (S)

Comment:

The proposal is consistent with the objectives of the desired future character of Avalon Beach. The proposal will achieve a height that is well below the existing tree canopy. Furthermore, no native plant species are proposed to be removed as a result of the development. Additionally, the built form of the development is similar to that of the existing site and surrounding development and is unlikely to cause an unreasonable aesthetic impact to the existing streetscape.

• Equitable preservation of views and vistas to and/or from public/private places. (S)

Comment:

The proposed elements within the front setback are not considered to result in unreasonable view loss. This matter has been addressed under Clause C1.3, above in this report, which has determined that the proposal will allow a reasonable sharing of views.

• The amenity of residential development adjoining a main road is maintained. (S)

Comment:

The subject site adjoins a local road, therefore, this outcome is not applicable.

• Vegetation is retained and enhanced to visually reduce the built form. (En)

Comment:

The siting the proposal does not involve the removal of any significant vegetation on site. Sufficient vegetation exists within the front setback area between the development and the front boundary to provide sufficient screening to visually reduce the built form.

• Vehicle manoeuvring in a forward direction is facilitated. (S)

Comment:

The existing parking arrangement is not proposed to be altered.

• To encourage attractive street frontages and improve pedestrian amenity.

Comment:

Notwithstanding the non-compliance, sufficient space remains within the front setback area for additional vegetation planting to provide an attractive street frontage and improve pedestrian amenity. The proposed additions within the front setback are of minimal bulk and scale and would provide articulation to the façade of the dwelling.

• To ensure new development responds to, reinforces and sensitively relates to the spatial characteristics of the existing urban environment.



Comment:

The proposal has been designed and located to sensitively respond to the constraints of the site by minimising excavation and keeping bulk and scale to a minimum. Siting the proposal does not require the removal of significant vegetation on site and allows for sufficient space for screen planting if necessary. As mentioned above, the proposed additions within the front setback are of minimal bulk and scale and would provide articulation to the façade of the dwelling. The location, design and setbacks of the structure is consistent with surrounding development. It is therefore considered the development responds to, reinforces and sensitively relates to the spatial characteristics of the existing urban environment.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant outcomes of the P21DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D1.11 Building envelope

The clause stipulates that buildings are to be projected at 45 degrees from 3.5m above the existing ground level, measured from the side boundaries. The proposed first floor balcony roof and ground floor balcony roof would protrude outside this envelope requirement on the north-western elevation.

Clause D1.11 specifies that eaves or shading devices that provide shade in summer and maximise sunlight in winter, shall be permitted to extend outside the building envelope. The proposed non-compliances relate to the roofs and eaves of open structures which provide shading. The proposed development is designed and sited so as not to result in any unreasonable impacts to privacy, amenity, views and solar access and the envelope breach would not impact upon the streetscape.

As such, the relevant objectives of the control will be satisfied; the proposed envelope variation is therefore acceptable and supportable on merit.

D1.14 Landscaped Area - Environmentally Sensitive Land

Description of non-compliance

The control requires a minimum of 60% (458.88sqm) of the site area to be landscaped. The site measures 764.8sqm

The application proposes a total landscaped area of 52% (397.73sqm) representing a variation of 13.4%.

Upon achievement of the objectives of the Control, the variations provision allows for up to 6% of the site to be impervious landscape treatment provided such areas are used for outdoor recreational purposes only. Upon achievement of the aforementioned variation, the landscape area total would increase to 58% (443.61sqm).

Merit consideration

With regard to the consideration for a variation, the development is considered against the underlying objectives of the Control as follows:

• Achieve the desired future character of the Locality.



Comment

The proposed development is considered to be appropriate within its context, consistent with the bulk and scale of surrounding development in the locality and generally in keeping with the desired future character of the locality. This is further discussed in the section of this report relating to A4.1 Avalon Locality of the Pittwater 21 DCP.

• The bulk and scale of the built form is minimised.

Comment

The proposed additions involves compliance with the development standard for building height and is well set back from side and rear boundaries. The proposal complies with the required side setbacks, ensuring adequate spatial separation. Furthermore, the proposal would retain landscaping to minimise the visual impact of the development. The proposed works would be primarily open structures of minimal bulk and scale. This provides a situation in which presentation of bulk and scale is adequately minimised.

• A reasonable level of amenity and solar access is provided and maintained.

Comment

A reasonable level of privacy, amenity and solar access is maintained by the residents of the subject site and the adjoining dwellings.

• Vegetation is retained and enhanced to visually reduce the built form.

<u>Comment</u>

The development does not require the removal of significant vegetation. The existing and proposed landscape treatments on site are sufficient and ensure the site is not dominated by the built form.

• Conservation of natural vegetation and biodiversity.

Comment

No native vegetation or wildlife species will adversely be affected by the proposed works.

• Stormwater runoff is reduced, preventing soil erosion and siltation of natural drainage channels.

Comment

The proposal has been reviewed by Council's Development Engineer, having regard to provisions for stormwater management and has raised no objections subject to conditions included in the recommendation of this report. It is considered the site contains a reasonable amount of pervious surface which will contribute to the prevention of soil erosion and siltation of natural drainage channels.

• To preserve and enhance the rural and bushland character of the area.

<u>Comment</u>

The bushland character of the area will be maintained as no significant vegetation is required to be



removed as a result of the proposed development.

• Soft surface is maximised to provide for infiltration of water to the water table, minimise run-off and assist with stormwater management.

<u>Comment</u>

Sufficient pervious surfacing is provided on-site which will enable the infiltration of water to the water table, whilst minimising run-off and assisting with stormwater management.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of PLEP 2014 / P21DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, subject to conditions, in this particular circumstance.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

The proposal will not significantly affect threatened species, populations or ecological communities, or their habitats.

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

The proposal is consistent with the principles of Crime Prevention Through Environmental Design.

POLICY CONTROLS

Northern Beaches Section 7.12 Contributions Plan 2021

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2021.

A monetary contribution of \$3,970 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$397,000.

CONCLUSION

The site has been inspected and the application assessed having regard to all documentation submitted by the applicant and the provisions of:

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2000;
- All relevant and draft Environmental Planning Instruments;
- Pittwater Local Environment Plan;
- Pittwater Development Control Plan; and
- Codes and Policies of Council.

This assessment has taken into consideration the submitted plans, Statement of Environmental Effects, all other documentation supporting the application and public submissions, and does not result in any unreasonable impacts on surrounding, adjoining, adjacent and nearby properties subject to the conditions contained within the recommendation.

In consideration of the proposal and the merit consideration of the development, the proposal is



considered to be:

- Consistent with the objectives of the DCP
- Consistent with the zone objectives of the LEP
- Consistent with the aims of the LEP
- Consistent with the objectives of the relevant EPIs
- Consistent with the objects of the Environmental Planning and Assessment Act 1979

It is considered that the proposed development satisfies the appropriate controls and that all processes and assessments have been satisfactorily addressed.

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2021/2659 for Alterations and additions to a dwelling house on land at Lot 13 DP 21990, 76 Patrick Street, AVALON BEACH, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Approved Plans and Supporting Documentation

The development must be carried out in compliance (except as amended by any other condition of consent) with the following:

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
DA 04 Site Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 09 Demolition Roof Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 10 Demolition First Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 11 Demolition Ground Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 12 Demolition Lower Ground Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 13 Proposed Roof Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
DA 14 Proposed First Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN &	



		DRAFTING
DA 15 Proposed Ground Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 16 Proposed Lower Ground Floor Plan - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 18 Demolition Section A-A - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 19 Proposed Section A-A - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 20 Section B-B - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 21 Section C-C - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 22 Garage Sections - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 23 Existing & Demolition North East Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 24 Proposed North East Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 26 Demolition North West Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 27 Proposed North West Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 29 Demolition South East Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 30 Proposed South East Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 31 South West Elevation - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING
DA 38 Colours & Finishes Schedule - Issue A	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING

Engineering Plans



Drawing No.	Dated	Prepared By
D01 Issue A - General Notes	02/08/2021	NB Consulting Engineers
D02 Issue A - Lower Ground & Ground Floor Drainage Plan	02/08/2021	NB Consulting Engineers
D03 Issue A - First Floor & Roof Drainage Plan	02/08/2021	NB Consulting Engineers
DA 34 Stormwater Drainage Plan	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING

Reports / Documentation – All recommendations and requirements contained within:

Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate (A420117_03)		TATJANA RAKIC - BUILDING DESIGN & DRAFTING
Geotechnical Investigation Report (J3584)	20/07/2021	White Geotechnical Group

b) Any plans and / or documentation submitted to satisfy the Conditions of this consent.

c) The development is to be undertaken generally in accordance with the following:

Waste Management Plan			
Drawing No/Title.	Dated	Prepared By	
DA 35 Waste Management & Sediment Control Plan	23/12/2021	TATJANA RAKIC - BUILDING DESIGN & DRAFTING	
Waste Management Plan	13/01/2022	James Burge	

In the event of any inconsistency between conditions of this consent and the drawings/documents referred to above, the conditions of this consent will prevail.

Reason: To ensure the work is carried out in accordance with the determination of Council and approved plans.

2. Approved Land Use

Nothing in this consent shall authorise the use of site/onsite structures/units/tenancies as detailed on the approved plans for any land use of the site beyond the definition of a dwelling house

A dwelling house is defined as:

"dwelling house means a building containing only one dwelling." (development is defined by the Pittwater Local Environment Plan 2014 (as amended) Dictionary)

Any variation to the approved land use and/occupancy of any unit beyond the scope of the above definition will require the submission to Council of a new development application.

Reason: To ensure compliance with the terms of this consent.



3. **Prescribed Conditions**

- (a) All building works must be carried out in accordance with the requirements of the Building Code of Australia (BCA).
- (b) BASIX affected development must comply with the schedule of BASIX commitments specified within the submitted BASIX Certificate (demonstrated compliance upon plans/specifications is required prior to the issue of the Construction Certificate);
- (c) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (i) showing the name, address and telephone number of the Principal Certifying Authority for the work, and
 - (ii) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
 - (iii) stating that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.

- (d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the following information:
 - (i) in the case of work for which a principal contractor is required to be appointed:
 - A. the name and licence number of the principal contractor, and
 - B. the name of the insurer by which the work is insured under Part 6 of that Act,
 - (ii) in the case of work to be done by an owner-builder:
 - A. the name of the owner-builder, and
 - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under becomes out of date, further work must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.

- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:
 - (i) protect and support the adjoining premises from possible damage from the excavation, and
 - (ii) where necessary, underpin the adjoining premises to prevent any such damage.
 - (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
 - (iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.



In this clause, allotment of land includes a public road and any other public place.

Reason: Legislative requirement.

4. General Requirements

- (a) Unless authorised by Council: Building construction and delivery of material hours are restricted to:
 - 7.00 am to 5.00 pm inclusive Monday to Friday,
 - 8.00 am to 1.00 pm inclusive on Saturday,
 - No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

(Excavation work includes the use of any excavation machinery and the use of jackhammers, rock breakers, excavators, loaders and the like, regardless of whether the activities disturb or alter the natural state of the existing ground stratum or are breaking up/removing materials from the site).

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths,



roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.

- (k) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

The person responsible for the development site is to erect or install on or around the development area such temporary structures or appliances (wholly within the development site) as are necessary to protect persons or property and to prevent unauthorised access to the site in order for the land or premises to be maintained in a safe or healthy condition. Upon completion of the development, such temporary structures or appliances are to be removed within 7 days.

- (I) A "Road Opening Permit" must be obtained from Council, and all appropriate charges paid, prior to commencement of any work on Council property. The owner/applicant shall be responsible for all public utilities and services in the area of the work, shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.
- (m) The works must comply with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice.
- (n) Requirements for new swimming pools/spas or existing swimming pools/spas affected by building works.
 - (1) Child resistant fencing is to be provided to any swimming pool or lockable cover to any spa containing water and is to be consistent with the following;

Relevant legislative requirements and relevant Australian Standards (including but not limited) to:

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2018
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.



Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community.

FEES / CHARGES / CONTRIBUTIONS

5. Policy Controls

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$3,970.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2021. The monetary contribution is based on a development cost of \$397,000.00.

The monetary contribution is to be paid prior to the issue of the first Construction Certificate or Subdivision Certificate whichever occurs first, or prior to the issue of the Subdivision Certificate where no Construction Certificate is required. If the monetary contribution (total or in part) remains unpaid after the financial quarter that the development consent is issued, the amount unpaid (whether it be the full cash contribution or part thereof) will be adjusted on a quarterly basis in accordance with the applicable Consumer Price Index. If this situation applies, the cash contribution payable for this development will be the total unpaid monetary contribution as adjusted.

The proponent shall provide to the Certifying Authority written evidence (receipt/s) from Council that the total monetary contribution has been paid.

The Northern Beaches Section 7.12 Contributions Plan 2021 may be inspected at 725 Pittwater Rd, Dee Why and at Council's Customer Service Centres or alternatively, on Council's website at www.northernbeaches.nsw.gov.au

This fee must be paid prior to the issue of the Construction Certificate. Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To provide for contributions in accordance with the Contribution Plan to fund the provision of new or augmented local infrastructure and services.

6. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security are required to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

An inspection fee in accordance with Council adopted fees and charges (at the time of payment) is payable for each kerb inspection as determined by Council (minimum (1) one inspection).

All bonds and fees shall be deposited with Council prior to Construction Certificate or demolition work commencing, and details demonstrating payment are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

To process the inspection fee and bond payment a Bond Lodgement Form must be completed with the payments (a copy of the form is attached to this consent and alternatively a copy is



located on Council's website at www.northernbeaches.nsw.gov.au).

Reason: To ensure adequate protection of Council's infrastructure.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

7. Geotechnical Report Recommendations have been Incorporated into Designs and Structural Plans

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by White geotechnical group dated 20 July 2021 are to be incorporated into the construction plans. Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

8. No Clearing of Vegetation

Unless otherwise exempt, no vegetation is to be cleared prior to issue of a Construction Certificate.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to issue of Construction Certificate.

Reason: To protect native vegetation.

9. **On-site Stormwater Detention Details**

The Applicant is to provide a certification of drainage plans detailing the provision of on-site stormwater detention in accordance with Northern Beaches Council's WATER MANAGEMENT for DEVELOPMENT POLICY. Detailed drainage plans are to be prepared by a suitably qualified Civil Engineer, who has membership to the Institution of Engineers Australia, National Professional Engineers Register (NPER) and registered in the General Area of Practice for civil engineering.

The drainage plans must address the following

- Provision of On Site Stormwater Management in accordance with clause 9..3.1 of Northern Beaches Councils WATER MANAGEMENT for DEVELOPMENT POLICY.
- In accordance with stormwater management recommended in White geotechnical group report dated 20th July, 2021.

Detailed drainage plans, including engineering certification, are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

Reason: To ensure appropriate provision for the disposal of stormwater and stormwater management arising from the development.

10. **Compliance with Standards**



The development is required to be carried out in accordance with all relevant Australian Standards.

Details demonstrating compliance with the relevant Australian Standard are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure the development is constructed in accordance with appropriate standards.

11. External Finishes to Roof

The external finish to the roof shall have a medium to dark range (BCA classification M and D) in order to minimise solar reflections to neighbouring properties. Any roof with a metallic steel finish is not permitted.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure that excessive glare or reflectivity nuisance does not occur as a result of the development. (DACPLC03)

12. Sydney Water "Tap In"

The approved plans must be submitted to the Sydney Water Tap in service, prior to works commencing, to determine whether the development will affect any Sydney Water assets and/or easements. The appropriately stamped plans must then be submitted to the Certifying Authority demonstrating the works are in compliance with Sydney Water requirements.

Please refer to the website www.sydneywater.com.au for:

- "Tap in" details see http://www.sydneywater.com.au/tapin
- Guidelines for Building Over/Adjacent to Sydney Water Assets.

Or telephone 13 000 TAP IN (1300 082 746).

Reason: To ensure compliance with the statutory requirements of Sydney Water.

13. **Construction site management plan**

Before the issue of a construction certificate, the applicant must ensure a construction site management plan is prepared before it is provided to and approved by the certifier. The plan must include the following matters:

- o location and materials for protective fencing and hoardings to the perimeter on the site
- provisions for public safety
- o pedestrian and vehicular site access points and construction activity zones
- details of construction traffic management, including proposed truck movements to and from the site and estimated frequency of those movements, and measures to preserve pedestrian safety in the vicinity of the site
- Include a Traffic Control Plan prepared by a person with suitable RMS accreditation for any activities involving the management of vehicle and pedestrian traffic
- protective measures for on-site tree preservation (including in accordance with AS 4970-2009 Protection of trees on development sites and Council's DCP, if applicable) and trees in adjoining public domain (if applicable)
- o details of any bulk earthworks to be carried out
- location of site storage areas and sheds
- o equipment used to carry out all works
- o a garbage container with a tight-fitting lid
- o dust, noise and vibration control measures



o location of temporary toilets.

The applicant must ensure a copy of the approved construction site management plan is kept on-site at all times during construction.

Reason: To require details of measures that will protect the public, and the surrounding environment, during site works and construction.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

14. Tree and Vegetation Protection

a) Existing trees and vegetation shall be retained and protected, including:

i) all trees and vegetation within the site, excluding exempt trees and vegetation under the relevant planning instruments of legislation,

ii) all trees and vegetation located on adjoining properties,

iii) all road reserve trees and vegetation,

iv) any exempt species tree(s) to be removed as referred above in item i) shall be replaced at a ratio of 1:1 with a locally native tree species,

b) Tree protection shall be undertaken as follows:

i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,

ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture, iii) removal of existing tree roots at or >25mm (\emptyset) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture,

iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,

v) structures are to bridge tree roots at or >25mm (\emptyset) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,

vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,

vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,

viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites.

The Certifying Authority must ensure that:

c) The activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites, do not occur within the tree protection zone of any tree, and any temporary access to, or location of scaffolding within the tree protection zone of a protected tree, or any other tree to be retained on the site during the construction, is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

Note: All street trees within the road verge and trees within private property are protected under Northern Beaches Council development control plans, except where Council's written consent for removal has been obtained. The felling, lopping, topping, ringbarking, or removal of any tree



(s) is prohibited.

Reason: Tree and vegetation protection.

15. Road Reserve

The applicant shall ensure the public footways and roadways adjacent to the site are maintained in a safe condition at all times during the course of the work.

Reason: Public safety.

16. Removing, Handling and Disposing of Asbestos

Any asbestos material arising from the demolition process shall be removed and disposed of in accordance with the following requirements:

- Work Health and Safety Act;
- Work Health and Safety Regulation;
- Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)];
- Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998);
- Clause 42 of the Protection of the Environment Operations (Waste) Regulation 2005; and
- The demolition must be undertaken in accordance with Australian Standard AS2601 The Demolition of Structures.

Reason: For the protection of the environment and human health.

17. Geotechnical Requirements

All recommendations identified in the Geotechnical Report referenced in Condition 1 of this consent, that are required to occur during works must be done.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority during works.

Reason: To ensure geotechnical risk is mitigated appropriately.

18. Demolition Works - Asbestos

Demolition works must be carried out in compliance with WorkCover Short Guide to Working with Asbestos Cement and Australian Standard AS 2601 2001 The Demolition of Structures.

The site must be provided with a sign containing the words DANGER ASBESTOS REMOVAL IN PROGRESS measuring not less than 400 mm x 300 mm and be erected in a prominent visible position on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos cement has been removed from the site and disposed to a lawful waste disposal facility.

All asbestos laden waste, including flat, corrugated or profiled asbestos cement sheets must be disposed of at a lawful waste disposal facility. Upon completion of tipping operations the applicant must lodge to the Principal Certifying Authority, all receipts issued by the receiving tip as evidence of proper disposal.

Adjoining property owners are to be given at least seven (7) days' notice in writing of the intention to disturb and remove asbestos from the development site.

Reason: To ensure the long term health of workers on site and occupants of the building is not



put at risk unnecessarily.

19. Survey Certificate

A survey certificate prepared by a Registered Surveyor is to be provided demonstrating all perimeter walls columns and or other structural elements, floor levels and the finished roof/ridge height are in accordance with the approved plans.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To demonstrate the proposal complies with the approved plans.

20. Installation and Maintenance of Sediment Control

Prior to any works commencing on site, including demolition, sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site.

21. Waste Management During Development

The reuse, recycling or disposal of waste during works must be done generally in accordance with the Waste Management Plan for this development.

Details demonstrating compliance must be submitted to the Principal Certifying Authority.

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

22. New Vegetation Planting

Any new landscaping is to incorporate a minimum 80% locally native vegetation species as a proportion of the total number of plants. Locally native species are to be consistent with the relevant section of the Native Gardening Booklet available on Council's website.

Details demonstrating compliance are to be provided to the Principal Certifying Authority prior to issue of the Occupation Certificate.

Reason: To ensure compliance with the requirement to retain and protect native planting on the site.

23. No Weeds Imported On To The Site

No Priority or environmental weeds (as specified in the Northern Beaches Local Weed Management Plan 2019 – 2023) are to be imported on to the site prior to or during construction works.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to issue of any Occupation Certificate.



Reason: To reduce the risk of site works contributing to spread of Priority and environmental weeds.

24. Waste Management Confirmation

Prior to the issue of a Final Occupation Certificate, evidence / documentation must be submitted to the Principal Certifying Authority that all waste material from the development site arising from demolition and/or construction works has been appropriately recycled, reused or disposed of generally in accordance with the approved Waste Management Plan.

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

25. **Positive Covenant and Restriction as to User for On-site Stormwater Disposal Structures** The Applicant shall lodge the Legal Documents Authorisation Application with the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) to Council and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan), hydraulic engineers' certification.

The Applicant shall create on the Title a restriction on the use of land and a positive covenant in respect to the ongoing maintenance and restriction of the on-site stormwater disposal structures within this development consent. The terms of the positive covenant and restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with the NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant.

A copy of the certificate of title demonstrating the creation of the positive covenant and restriction for on-site storm water detention as to user is to be submitted.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of final Occupation Certificate.

Reason: To ensure the on-site stormwater disposal system is maintained to an appropriate operational standard.

26. Geotechnical Certification Prior to Occupation Certificate

The Applicant is to submit the completed Form 3 of the Geotechnical Risk Management Policy (Appendix 5 of P21 DCP) to the Principal Certifying Authority prior to issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

27. House / Building Number

House/building number is to be affixed to the building to be readily visible from the public domain.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

Reason: Proper identification of buildings.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

28. **Protection of Habitat Features**



All natural landscape features, including any rock outcrops, native vegetation, soil and/or watercourses, are to remain undisturbed except where affected by necessary works detailed on approved plans.

Reason: To protect wildlife habitat.

29. Geotechnical Recommendations

Any ongoing recommendations of the risk assessment required to manage the hazards identified in the Geotechnical Report referenced in Condition 1 of this consent are to me maintained and adhered to for the life of the development.

Reason: To ensure geotechnical risk is mitigated appropriately.

30. Use of "Lower ground floor level"

The proposed "Lower ground floor level" is not to be used for the purpose of separate habitation (including a secondary dwelling or dual occupancy) and is not to contain any cooking facilities.

Reason: To ensure that the ground floor remains ancillary to the dwelling house.

In signing this report, I declare that I do not have a Conflict of Interest.

Signed

Gareth David, Planner

The application is determined on 31/03/2022, under the delegated authority of:

Sector

Steven Findlay, Manager Development Assessments