

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2021/0931
Responsible Officer:	Gareth David
Land to be developed (Address):	Lot 5 DP 253614, 264 Hudson Parade CLAREVILLE NSW 2107
Proposed Development:	Alterations and additions to a dwelling house including a detached garage with studio
Zoning:	E4 Environmental Living
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	Yes
Owner:	David Albert Simpson Hayley Simpson
Applicant:	David Albert Simpson

Application Lodged:	28/06/2021	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Alterations and additions	
Notified:	06/07/2021 to 20/07/2021	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	

PROPOSED DEVELOPMENT IN DETAIL

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

- New single garage with studio above, including a WC and balcony
- Alterations and additions to existing ground floor level to provide for new timber deck to replace the existing rear timber deck and external stairs
- Extension of existing rear balcony, new balustrading and new roof awning above
- New external cladding to existing carport
- New roof over front entry

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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 - 1.9A Suspension of covenants, agreements and instruments

Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection

Pittwater Local Environmental Plan 2014 - 7.7 Geotechnical hazards

Pittwater Local Environmental Plan 2014 - 7.8 Limited development on foreshore area

Pittwater 21 Development Control Plan - B6.7 Transport and Traffic Management

Pittwater 21 Development Control Plan - C1.3 View Sharing

Pittwater 21 Development Control Plan - C1.5 Visual Privacy

Pittwater 21 Development Control Plan - C1.14 Separately Accessible Structures

Pittwater 21 Development Control Plan - D3.1 Character as viewed from a public place

Pittwater 21 Development Control Plan - D3.3 Building colours and materials

Pittwater 21 Development Control Plan - D3.6 Front building line

Pittwater 21 Development Control Plan - D3.7 Side and rear building line

Pittwater 21 Development Control Plan - D3.9 Building envelope

Pittwater 21 Development Control Plan - D3.11 Landscaped Area - Environmentally Sensitive Land

Pittwater 21 Development Control Plan - D3.15 Scenic Protection Category One Areas

SITE DESCRIPTION

Property Description:	Lot 5 DP 253614 , 264 Hudson Parade CLAREVILLE NSW 2107
Detailed Site Description:	The subject site consists of one (1) allotment located on the south-western side of Hudson Parade.
	The site is irregular in shape with a frontage of 27.6m along Hudson Parade and a depth of 44.74m. The site has a surveyed area of 975m². The site is also affected by a right

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of carriageway which bisects the eastern portion of the land and provides driveway access to the surrounding properties from Hudson Parade.

The site is located within the E4 Environmental Living zone and accommodates a two storey dwelling. Driveway access to the existing carport is available from the common access driveway to the site from Hudson Parade. Stormwater from the site is to directed to an existing drainage easement which traverses the site and extends along the southeastern boundary. The site is affected by the Foreshore Building Line to the south.

The site has a cross-fall of approximately 17.0m from the north-east (street frontage) to the south-west (rear).

The site contains multiple canopy trees within the front and rear garden.

Detailed Description of Adjoining/Surrounding Development

Adjoining and surrounding development is characterised by one and two storey dwellings located on steeply sloped land oriented towards Pittwater Waterway. The property directly to the south is a Council owned Reserve.





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:

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• **BC0257/02** - Building Certificate for a a two storey brick dwelling with a tile roof and attached double carport - Issued 2002

APPLICATION HISTORY

28 July 2021

Council wrote to the applicant, raising concerns in relation to:

- Height of building non-compliance
- Encroachment onto the existing right of carriageway easement
- Encroachment of structures on stormwater easement

13 October 2021

Amended plans were received which:

- Situated the proposed garage and studio outside the right of carriageway and stormwater easements
- Reduced the size of the proposed rear decking
- Deleted the proposed upper level "office" addition.

In accordance with Northern Beaches Community Participation Plan amendments which have a reduction of impact or minimal environmental impact to do have to be re-notified. It is considered the proposed amendments would have a minimal and overall reduction of impact.

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 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment 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

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Section 4.15 Matters for	Comments
Consideration'	
(EP&A Regulation 2000)	consent.
	Clause 50(1A) 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.
	Clauses 54 and 109 of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to amended plans
	Clause 92 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
	Clauses 93 and/or 94 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.
	Clause 98 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.
	Clause 98 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.
	Clause 143A 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	(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.
the locality	(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 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.

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Section 4.15 Matters for Consideration'	Comments
	See discussion on "Notification & Submissions Received" in this report.
` ' ` '	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 06/07/2021 to 20/07/2021 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 application seeks consent for alterations and additions to the existing ground floor level to provide for new timber deck to replace the existing rear timber deck and external stairs, extension of the existing rear balcony, new timber stairs within the existing garage to provide access to a new office over the existing wall garage and a new single garage with studio over, including a WC and balcony. Council's Landscape section has assessed the proposal against the following Pittwater 21 DCP 2014 Controls:
	B4.22 Preservation of Trees and Bushland Vegetation C1.1 Landscaping C1.3 View Sharing D3 Bilgola Locality
	The plans indicate that three exempt trees are required to be removed (<i>Pittosporum undulatum</i> <5m) to accommodate the new garage and studio. Other trees are to be retained. No Arborist's Report was sighted witch the application, however it is considered that subject to Arboricultural supervision during works, an acceptable level of impact can be achieved. Recommended conditions include preparation of a tree protection plan and appointment of a Project Arborist prior to commencement of works.
	I would defer to Council's Bushland and Biodiversity Section comments regarding environmental impacts of the works, however no

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Internal Referral Body	Comments
	objections are raised with regard to landscape issues subject to conditions as recommended.
NECC (Bushland and Biodiversity)	The application seeks approval for the construction of alterations and additions to an existing dwelling, including:
	 Alterations and additions to existing ground floor level to provide for new timber deck to replace the existing rear timber deck and external stairs Extension of existing rear balcony New timber stairs within the existing garage to provide access to a new office over the existing wall garage New single garage with studio over, including a WC and balcony
	Council's Natural Environment Unit - Biodiversity referral team have reviewed the application for consistency against the relevant environmental legislation and controls, including:
	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 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 submitted plans; the BOS is not triggered.
	The application does not require the removal of prescribed trees or vegetation, nor is it likely to impact on nearby biodiversity values. Subject to conditions the Bushland and Biodiversity referral team find the application to be consistent against relevant environmental controls.
NECC (Coast and Catchments)	Officer comments
	The application has been assessed in consideration of the Coastal Management Act 2016, State Environmental Planning Policy (Coastal

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Internal Referral Body	Comments
•	Management) 2018 and has also been assessed against requirements of the Pittwater LEP 2014 and Pittwater 21 DCP.
	Coastal Management Act 2016 The subject site has been identified as being within the coastal zone and therefore Coastal Management Act 2016 is applicable to the proposed development.
	The proposed development is in line with the objects, as set out under Clause 3 of the Coastal Management Act 2016.
	State Environmental Planning Policy (Coastal Management) 2018
	The subject land has been included on the 'Coastal Environment Area' and 'Coastal Use Area' maps under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 13, 14 and 15 of the CM SEPP apply for this DA.
	Comment:
	On internal assessment and as assessed in the submitted Statement of Environmental Effects (SEE) report prepared by Vaughan Milligan Development Consulting Pty Ltd dated June 2021, the DA satisfies requirements under clauses 13, 14 and 15 of the CM SEPP.
	As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.
	Pittwater LEP 2014
	Development on Foreshore Area
	A section of the subject property is within the foreshore building line. Part 7, Clause 7.8 –Limited development on foreshore area of the Pittwater LEP 2014 applies for any development within the foreshore area.
	The application seeks approval for the construction of alterations and additions to an existing dwelling. The DA proposes a new garage with studio over and a new office, both located above the foreshore building line. In addition, the DA proposes an extension of an existing

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Internal Referral Body	Comments
	rear balcony and awning roof. A new timber deck below the balcony would replace the existing deck. Piers and footings below the deck would be replaced as required and the balcony extension supported by columns. The proposed balcony extension, awning and decking extend below the foreshore building line but are within the footprint of the existing building.
	All proposed works are consistent with the objectives of Clause 7.8(1) and 7.8(2)(a). The development is an alteration and addition to an existing building partly in the foreshore area that will not result in the footprint of the building extending further into the foreshore area.
	On internal assessment and as assessed in the submitted Statement of Environmental Effects (SEE) report prepared Vaughan Milligan Development Consulting Pty Ltd dated June 2021, the DA satisfies the objectives and requirements of Part 7, Clause 7.8 of the Pittwater LEP 2014.
	The proposed development is subject to conditions to satisfy the relevant requirements of Clause 7.8.
	Pittwater 21 DCP
	The property is mapped as adjacent to estuarine wetlands (MDCP032) therefore relevant B4.19 Estuarine Habitat controls of the Pittwater 21 DCP apply to the proposal.
	The B4.19 controls require adequate buffering to estuarine habitat. Whilst some of the proposed works are immediately adjacent to estuarine habitat the fact that these works are alterations to existing structures and subject to sediment control conditions should sufficiently mitigate risk.
NECC (Development Engineering)	Stormwater Council's records indicate that the proposed works is located in the immediate vicinity of Council's stormwater pipeline. As such the asset location will need to be confirmed to undertake an informed assessment on the proposed works. The applicant shall demonstrate compliance with Council's Water Management for

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Internal Referral Body	Comments
internal Referral body	Development Policy Clause 6.7.1.1. It is recommended that the applicant provides additional information to accurately locate, confirm dimensions including depth and plot Council's stormwater pipelines and associated infrastructure to scale on the DA plans. This should be carried out by a service locating contractor and registered surveyor. Evidence of methodology used for locating stormwater system should be provided. Council has public Planning Maps online with stormwater information as a reference for detailed stormwater investigations, available under the "Stormwater" overlay map (https://services.northernbeaches.nsw.gov.au/icongis/index.html). Encroachment of structures within the council easement is not acceptable. All structures are to be located outside the easement. Please note that concurrence from Council's Stormwater Engineering section will be required. Additional Information Provided on 29/9/2021 Additional survey showing the pipe location and amended architectural plans with the proposed garage located outside the council drainage easement has been reviewed. No objections to approval subject to conditions as recommended.
NECC (Riparian Lands and Creeks)	This application has been assessed against relevant legislation and policy relating to waterways, riparian areas, and groundwater. This site is near the Pittwater estuary. The development must not significantly impact the biophysical, hydrological or ecological integrity of this location, or the quantity and quality of surface and ground water flows that it receives. Sediment and erosion controls must be installed prior to any disturbance of soil on site and maintained until all work is complete and groundcover re-established. This application, subject to conditions, is recommended for approval as it is unlikely to have an adverse effect on the integrity and resilience of the biophysical, ecological and hydrological environment of Pittwater if conditions are adhered to.
Parks, reserves, beaches, foreshore	The plans indicate that no new works are proposed over the adjoining Council Reserve, however, the works within the site have the potential to affect council land, vegetation and the waterway. Conditions have been included to ensure protection of Council assets adjoining the site. No objections are raised to approval subject with regard to Parks issues subject to conditions
Property Management and Commercial	The proposal is for alterations and objections to the existing dwelling and construction of a new garage/studio.
	Property has no comment to make regarding the proposal.

External Referral Body	Comments

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External Referral Body	Comments
	The proposal was referred to Ausgrid who provided a response stating that the proposal is acceptable subject to compliance with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice. These recommendations will be included as a condition of consent.

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. A415062 dated 13 May 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

Ausgrid

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.

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 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 objection to the proposal subject to the following:

Ausgrid does not have any objections for the proposed development. The applicant/developer should note the following comments below regarding any proposal within the proximity of existing electrical network assets.

Overhead Powerlines

Safe work NSW Document – Work Near Overhead Powerlines: Code of Practice, outlines the minimum safety separation requirements between these mains/poles to structures within the development throughout the construction process. It is a statutory requirement that these distances be maintained throughout construction. Special consideration should be given to the positioning and operating of cranes and the location of any scaffolding.

The "as constructed" minimum clearances to the mains should also be considered. These distances are outlined in the Ausgrid Network Standard, NS220 Overhead Design Manual. This document can be sourced from Ausgrid's website, www.ausgrid.com.au

It remains the responsibility of the developer and relevant contractors to verify and maintain these clearances onsite.

"Should the existing overhead mains require relocating due to the minimum safety clearances being compromised in either of the above scenarios, this relocation work is generally at the developers cost.

It is also the responsibility of the developer to ensure that the existing overhead mains have sufficient clearance from all types of vehicles that are expected be entering and leaving the site."

SEPP (Coastal Management) 2018

The site is identified as being within the Coastal Environmental Area and Coastal Use Area under the provisions of State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP), and the provisions of this policy are applicable in relation to the proposal. Following detailed assessment of the proposed development, the consent authority can be satisfied of the following:

- the proposal is not likely to cause an adverse impact upon the matters listed in clause 13(1) of the CM SEPP.
- the proposal has been designed, sited and will be managed to avoid adverse impacts on the matters listed in clause 13(1) of the CM SEPP,
- the proposal is not likely to cause an adverse impact upon the matters listed in clause 14(1)(a)
 of the CM SEPP.
- the proposal has been designed, sited and will be managed to avoid adverse impacts on the matters listed in clause 14(1)(a) of the CM SEPP,
- the surrounding coastal and built environment and the bulk, scale and size of the proposed development has been considered, and
- the proposal is not likely to cause increased risk of coastal hazards on the site or other land.

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As such, the proposal is considered to be consistent with the provisions of the CM SEPP, including the matters prescribed by clauses 13, 14 and 15 of this policy. The proposal has been reviewed by Council's Coast and Catchments who has raised no objection to the proposal subject to recommended conditions.

Pittwater Local Environmental Plan 2014

Is the development permissible?	Yes	
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	8.0m	N/A	Yes

^{*}This measurement is based on interpolated ground levels for the site (preexcavation) and AHD levels as per the Building Height definition under PLEP 2014

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
2.7 Demolition requires development consent	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
7.8 Limited development on foreshore area	Yes
7.10 Essential services	Yes

Detailed Assessment

1.9A Suspension of covenants, agreements and instruments

The site is affected by a right of carriageway easement which bisects the eastern portion of the land and provides driveway access to the surrounding properties from Hudson Parade. During the assessment, amended plans were received which ensured no part of the development would be constructed upon this easement. Conditions are recommended to ensure that no works are to be undertaken on the right of carriageway and that any damage during construction is restored. Conditions will also be imposed to ensure that the right of way is not impeded and that access is maintained at all times for properties which benefit from this right of way.

7.6 Biodiversity protection

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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,

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- (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, an excavation plan, 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.

7.8 Limited development on foreshore area

Under Clause 7.8 Limited Development on Foreshore Area, development consent must not be granted for development on land in the foreshore area except for the following purposes:

- the extension, alteration or rebuilding of an existing building wholly or partly in the foreshore area, but only if the development will not result in the footprint of the building extending further into the foreshore area,
- boat sheds, sea retaining walls, wharves, slipways, jetties, waterway access stairs, swimming pools, fences, cycleways, walking trails, picnic facilities or other recreation facilities (outdoors).

Comment:

The proposed development includes an extension and alteration of an existing building located partly in the foreshore area. These works within the foreshore area include:

- The construction of replacement ground floor decking
- The extension of a first floor balcony and associated roofing

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The proposed works would not increase the building footprint or result in the building footprint extending further into the foreshore area. As a result, it is considered that the proposed works are appropriately covered by those items outlined in Part 2(a) of this clause, and are permitted within the foreshore area.

The proposed works are also supported by Council's Landscaping, Parks & Foreshores, Biodiversity, Riparian and Coastal Officers (subject to conditions), as there is minimal impact on the landform and vegetation in the foreshore zone and no impact on natural foreshore processes or public access along the water front.

The proposed development is consistent with the objectives of the E4 - Environmental Living zone. The appearance of the proposed development is compatible with the existing site and surrounding area. The proposed development will not cause environmental harm in relation to pollution, siltation, surrounding uses, marine habitat, wetland areas, flora or fauna habitats, drainage patterns or remnant riparian vegetation (subject to conditions). The proposed development will not cause congestion or generate conflict between people using the adjacent open space or waterway. The proposed development retains public access along the foreshore. The proposed development will not result in adverse impacts to any historic, scientific, cultural, social, archaeological, architectural, natural or aesthetic significance of the land. The proposed

development will not have an adverse impact on the amenity or aesthetic appearance of the foreshore. The proposed development will not impact upon sea level rise, coastal erosion or recession, or change flooding patterns.

The proposed development does not impact upon any public access. The proposed development is acceptable in relation to the foreshore character and the existing environmental conditions.

Overall, it is concluded that the new decking, balcony and associated roofing will be consistent with the provisions of the control.

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	4.5m	31% (Max)	No
Rear building line	6.5m	3.4m (Deck) 5.0m (Balcony) 5.8m (Awning)	47.7% (Max)	No
Side building line	2.5m (NW)	1.2m (Replacement Decking) 1.1m (Replacement balustrade)	52%	No
	1m (SE)	2m (Replacement Decking) 2.5m (Studio)	N/A	Yes
Building envelope	3.5m (NW)	Within envelope	N/A	Yes
	3.5m (SE)	Outside envelope	3.4m (Max)	No
Landscaped area	60% (585sqm)	41.2% (402.4sqm)	31.2%	No

*Note: The percentage variation is calculated on the *overall* numerical variation (ie: for Landscaped area - Divide the proposed area by the numerical requirement then multiply the proposed area by 100 to equal X, then 100 minus X will equal the percentage variation. Example: $38/40 \times 100 = 95$ then 100 - 95 = 5% variation)

Compliance Assessment

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Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.3 Bilgola Locality	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	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
B4.15 Saltmarsh Endangered Ecological Community	Yes	Yes
B4.19 Estuarine Habitat	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
B6.7 Transport and Traffic Management	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
B8.6 Construction and Demolition - Traffic Management Plan	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
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	No	Yes
C1.23 Eaves	Yes	Yes
D3.1 Character as viewed from a public place		
D3.3 Building colours and materials	No	Yes
D3.6 Front building line	No	Yes
D3.7 Side and rear building line	No	Yes
D3.9 Building envelope	No	Yes
D3.11 Landscaped Area - Environmentally Sensitive Land	No	Yes
D3.14 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes
D3.15 Scenic Protection Category One Areas	Yes	Yes

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Detailed Assessment

B6.7 Transport and Traffic Management

Given the sites unusual access arrangements, a condition of consent is recommended requiring the Applicant to submit an application for Traffic Management Plan to Council for approval prior to issue of the Construction Certificate. The Traffic Management Plan shall be prepared to RMS standards by an appropriately certified person and further conditions ensure this will be implemented during works.

C1.3 View Sharing

Water views of Pittwater are available to the south and west of the subject site. The adjoining properties to the south-east (266 Hudson Parade) and the north-west (262 Hudson Parade) are expected to retain water view to Pittwater over their rear (south-western) boundaries which would remain unobstructed by the proposal. Any view loss from the proposal would be over a side boundary, filtered through vegetation and is considered negligible. Furthermore, the proposed rear balcony would be an open structure which is suitably setback from the side boundaries. These neighbours also do not contain any prominent side facing windows adjoining the development. Overall a reasonable sharing of views amongst dwellings is achieved. No objection to view loss has been received by adjoining neighbours.

Water views are available across the subject site towards the south-west. No view loss concerns have been raised by the neighbours to the north of the proposal (located on the high side of Hudson Parade). Nevertheless, consideration is given to potential view loss created from the proposal. Due to the slope of the site, the properties on the northern side of Hudson Parade (Georgia Lee Place) are elevated well above (approximately 15.0m) the proposed additions and are expected to maintain equitable preservation of existing views.

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 development contains an elevated balcony at the rear of the dwelling which would be within 9.0m from both the south-east (266 Hudson Parade) and the north-west (262 Hudson Parade) neighbours.

Merit Assessment

With regard to the consideration for a variation, the proposed development is considered against the underlying outcomes of the control as follows:

 Habitable rooms and outdoor living areas of dwellings optimise visual privacy through good design.

Balconv

A elevated balcony addition is proposed on the south-western (rear) elevation which is 5.2m from the north-western boundary (adjoining 262 Hudson Parade) and 3.3m from the the south-eastern boundary (adjoining 266 Hudson Parade). This balcony would be located off a principal living area and would be at an elevation which would allow for direct overlooking into the adjoining principle private open space of adjoining neighbours. To ensure a reasonable level of visual privacy is maintained between the subject site and the adjoining properties, a suitable condition has been included with this consent requiring the north-western and south-eastern elevation "Level 1" balcony addition to be affixed with a screening device of louver screening with a maximum spacing of 20mm. The screening device must be to a

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height of 1.65m above the finished floor level.

While it is recognised that screen planting currently minimises direct overlooking between these properties, Council cannot rely on planting on adjoining neighbours properties to mitigate potential privacy impacts. Additionally, the privacy screening will only be conditioned for the new balcony addition. The existing "level 1" balcony represents an existing arrangement and therefore no additional measures are proposed for this portion of the balcony.

Subject to recommended conditions, the privacy impacts are considered to be reasonable within a residential environment.

A sense of territory and safety is provided for residents.

Comment:

The proposed development is considered capable of providing a sense of territory and safety for residents on the subject site and adjoining properties.

Having regard to the above assessment, it is concluded that the applicable outcomes of the control have been achieved. Therefore, the application is supported on merit, subject to conditions.

C1.14 Separately Accessible Structures

Description of non-compliance

The proposed development includes a detached studio above the garage which includes bathroom facilities.

The control allows for a variation to be considered for the addition of bathroom/toilet facilities where the purpose of the structure or its distance from the nearest bathroom facilities dictates the inclusion of such facilities.

Merit Consideration

Further consideration of the non-compliance will be given in accordance with the outcome of the control, as below.

Separately accessible structures that provide a recreational or office function for residents. (S)

Comment

It is considered that the inclusion of bathroom facilities within the studio is reasonable given its overall size, intended use and degree of separation from the dwelling house. A condition will be placed to ensure that the studio is not used for the purpose of separate habitation and that no cooking facilities are contained within the studio.

Based on the above, the proposed development is consistent with the outcome of the control and the non-compliance is supported on merit.

D3.1 Character as viewed from a public place

Description of Non-Compliance

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The proposed development seeks consent for a single garage within the front setback to Hudson Parade, inconsistent with the provisions of this control which state that parking structures should be setback behind the front building line, preferably behind the primary building. Whilst the existing dwelling features a carport, this carport has insufficient internal dimensions to enable two compliant off-street parking for spaces.

Clause D3.6 of P21 DCP provides that car parking structures may be located within the front setback in circumstances where the slope of the land is steep. This variations is considered to be of particular relevance in relation to the subject site, where there is a 12m difference between the level of the street and that of the existing dwelling.

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.

Comment:

The proposed development is considered to be consistent with the desired future character of the Bilgola locality.

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

Comment:

The proposed garage and studio is appropriately sited atop of a existing informal parking space such that site disturbance is minimised. The proposed development is considered to be an appropriate design solution having regard to the constraints of the site, including the prevalence of significant canopy trees, the slope of the site and the existing access arrangements. Further, no significant vegetation removal is required to facilitate the works, therefore the development is considered to respond to, reinforce and sensitively relate to the spatial characteristics of the existing built and natural environment. Furthermore, a similar development has recently been approved on the adjoining site (DA2020/1781 - 266 Hudson Parade CLAREVILLE).

• To enhance the existing streetscapes and promote a scale and density that is in keeping with the height of the natural environment.

Comment:

The proposed garage and studio would sit significantly lower than street level and will and will be separated from the street by substantial vegetation. As such the proposal will not result in dominance of the streetscape.

• The visual impact of the built form is secondary to landscaping and vegetation, or in commercial areas and the like, is softened by landscaping and vegetation.

Comment:

The proposal does not require any significant vegetation to be removed as part of the application. The location of the garage and studio atop an existing informal parking space would limit the need to

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remove vegetation. The development is sited well below the established tree canopy and will be separated from the street and adjoining properties by substantial landscaping.

• High quality buildings designed and built for the natural context and any natural hazards.

Comment:

The proposed development has been designed to minimise impacts upon surrounding vegetation, and will be constructed in accordance with the relevant geotechnical recommendations.

• Buildings do not dominate the streetscape and are at 'human scale'. Within residential areas, buildings give the appearance of being two-storey maximum.

Comment:

Given the significant slope of the site, the garage and studio would be below street level and would not dominate the streetscape and would appear "human scale". The development is not seen to be out of context with the established streetscape character.

• To preserve and enhance district and local views which reinforce and protect the Pittwater's natural context.

Comment:

The proposal is not likely to give rise to unreasonable view loss.

• To enhance the bushland vista of Pittwater as the predominant feature of the landscape with built form, including parking structures, being a secondary component.

Comment:

As above, the proposal does not require any significant vegetation to be removed as part of the application. Landscaping is proposed to be retained along the front and side boundaries to assist in the softening of the built form.

 To ensure that development adjacent to public domain elements such as waterways, streets, parks, bushland reserves and other public open spaces, compliments the landscape character, public use and enjoyment of that land.

Comment:

The development would not reduce the public use or enjoyment of the public domain within the vicinity of the site.

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, in this particular circumstance.

D3.3 Building colours and materials

The proposal is generally compliant with this clause with the exception of the proposed use of lighter tones for the proposed garage structure. The use of darker tones is considered to be essential for the

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garage and studio structure, which is nestled in the canopy at the frontage of the site. As such, a condition of consent is recommended to require an amended colour schedule for the proposed garage structure.

D3.6 Front building line

Description of Variation

The policy prescribes a front setback equal to the established building line or 6.5m, whichever is the greater. The positioning of surrounding development is widely varied due to the topography of the site, and whilst not able to be easily calculated due to the curvature of the street, is apparent that the majority of dwellings are setback is excess of 6.5m.

With a 4.5m setback to Hudson Parade, the proposed garage and studio structure is inconsistent with both the established building line and the 6.5m minimum prescribed. A variation is available for parking structures on steeply sloping sites, however it prescribes that all other structures must be setback behind the minimum setback. This variation is considered to be reasonably applied in relation to the garage and studio structure as a whole, as the slope of the site and surrounding significant vegetation will screen the development from view from the street. Further, the proposed structure is consistent with the objectives of the front building line control, as follows:

Achieve the desired future character of the Locality.

Comment:

The proposed development is considered to be consistent with the desired future character of the Bilgola locality.

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

Comment:

The proposed structure will not result in the obstruction of views from adjoining properties or Hudson Parade.

The amenity of residential development adjoining a main road is maintained.

Comment:

N/A - Hudson Parade is not a main road.

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

Comment:

The proposal does not require any significant vegetation to be removed as part of the application. The application has been reviewed by Council's Bushland and Biodiversity Officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions. The development is sited well below the established tree canopy and will be separated from the street and adjoining properties by substantial landscaping.

Vehicle manoeuvring in a forward direction is facilitated.

Comment:

The adjoining driveway would allow for the maneuvering of the vehicle to exit in a forward direction. The proposal has been reviewed by Council's Development Engineer who has raised no objection to the proposal.

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• To enhance the existing streetscapes and promote a scale and density that is in keeping with the height of the natural environment.

Comment:

The proposed garage and studio would sit significantly lower than street level and surrounding canopy trees. As such the proposal will not result in dominance of the streetscape.

To encourage attractive street frontages and improve pedestrian amenity.

Comment:

The proposed structure will not be offensive or jarring in the streetscape, and will not adversely affect pedestrian amenity.

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

Comment:

The proposed garage and studio is appropriately sited atop of a existing informal parking space such that site disturbance is minimised. The proposed development is considered to be an appropriate design solution having regard to the constraints of the site, including the prevalence of significant canopy trees, the slope of the site and the existing access arrangements. Further, no significant vegetation removal is required to facilitate the works, therefore the development is considered to respond to, reinforce and sensitively relate to the spatial characteristics of the existing built and natural environment. Furthermore, a similar development has recently been approved on the adjoining site (DA2020/1781 - 266 Hudson Parade CLAREVILLE).

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P21 DCP 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

D3.7 Side and rear building line

Description of non-compliance

Clause D3.7 of the Pittwater 21 DCP requires development be setback at least 6.5m from the rear boundary, 1.0m from the south-eastern side boundary and 2.5m from north-western side boundary.

The development proposes the following non-compliance:

Rear setback - 3.4m (Replacement Deck); 5.0m (Balcony); 5.8m (Roof Awning)

South-eastern side setback- Complies

North-western side setback- 1.2m (Replacement Decking); 1.1m (Replacement balustrade)

The control provides a variation which allows for the retention and intensification of existing setbacks, subject to consistency with the outcomes of the control.

Merit Consideration

To achieve the desired future character of the Locality.

Comment

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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.

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

Comment

The proposed additions are comparable with that of the built form of the existing dwelling and surrounding dwellings located on Hudson Parade.

The north-western side boundary breach related to a replacement deck and balcony balustrading. This is a replacement of existing structures of the same setback and as such this will maintain a consistent built form with the existing dwelling.

The rear boundary breach relates to a replacement ground floor deck and the extension of an existing first floor balcony and the addition of a roof awning. This additions would be predominantly open structures, would have appropriate side setbacks, would sit below the existing ridge height and would be within the prescribed building height and envelope requirements. The structures will sit well below the height of surrounding canopy trees.

• Equitable preservation of views and vistas to and/or from public/private places. To encourage view sharing through complimentary siting of buildings, responsive design and well-positioned landscaping.

Comment

The proposed development adequately preserves views and vistas to and from public and private places for the reasons detailed in the section of this report relating to Clause C1.3 View Sharing of the P21 DCP.

 To ensure a reasonable level of privacy, amenity and solar access is provided within the development site and maintained to residential properties.

Comment

It is considered that the proposal provides adequate spatial separation between adjoining buildings. The application has demonstrated that the proposal will not have an unreasonable impact with regards to solar access. The adjoining properties will maintain solar access in accordance with the DCP requirements. The matter of privacy has been addressed elsewhere within this report in detail (refer Clause C1.5) and it is considered no unreasonable privacy impacts would occur as a result of the development (subject to recommended conditions).

Substantial landscaping, a mature tree canopy and an attractive streetscape.

Comment

The proposal does not require any significant vegetation to be removed as part of the application. The application has been reviewed by Council's Bushland and Biodiversity Officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions. Adequate landscaped areas are provided along the side and rear setback to enable the facilitation of screen planting along boundaries. The non-compliant elements, will not be readily visible form the street.

Flexibility in the siting of buildings and access.

Comment

The proposed development primarily maintain and continues the side setbacks of the

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existing house. Despite non-compliance in small areas, the proposal is considered to be an appropriate response to the development of the site. Adequate pedestrian access to the site is maintained.

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

Comment

As above, the proposal does not require any significant vegetation to be removed as part of the application. The application has been reviewed by Council's Bushland and Biodiversity Officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions. Adequate landscaped areas are provided along the side and rear setback to enable the facilitation of screen planting to visually reduce the built form.

• A landscaped buffer between commercial and residential zones is achieved.

Comment

N/A the subject site does not adjoin a commercial zoned area.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P21 DCP 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.

D3.9 Building envelope

Description of non-compliance

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 dwelling additions has a encroachment into the prescribed building envelope along the south-eastern elevation. This variation is represented in figure 1 below.

This building envelope non-compliance is largely attributed to the existing built form and the slope of the site, which exceeds 30%. P21DCP allows for a variation to the prescribed building envelope for development on steep sites, subject to consistency with the outcomes of this Clause. The area of non-compliance would be an enclosing wall to replace lattice screening on an existing carport.

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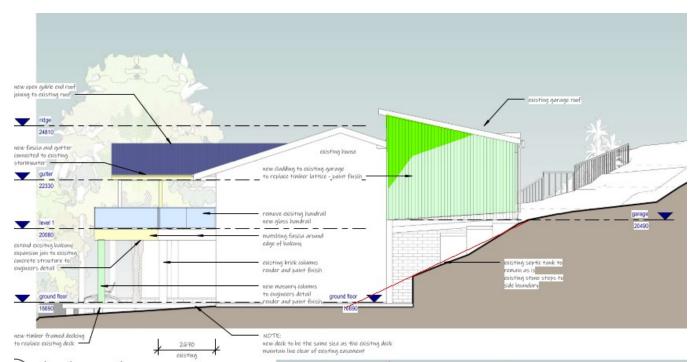


Figure 1- Proposed building envelope non-compliance on south-eastern elevation (highlighted in green).

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.

Comment:

The proposed development is considered to be appropriate within its context, consistent with the bulk and scale of the existing dwelling surrounding development in the locality and generally in keeping with the desired future character of the locality.

• To enhance the existing streetscapes and promote a building scale and density that is below the height of the trees of the natural environment.

Comment:

The proposal would be stepped with the topography of the land and the dwelling will sit well below the 8.5m development standard. Given the subject site slopes away from the street, with the proposed development would have the appearance of being single storey as viewed from Hudson Parade and the non-compliances will not be prominent from the streetscape. The proposed development is generally set below the height of surrounding canopy tree surrounding the site and in the locality. It is considered that the bulk and scale of the proposal would not be out of character with the existing streetscape and wider locale.

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

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Comment:

As above, the slope and topography of the land is considered steep. The development has been designed to step with the fall of the land and is considered compatible with the existing dwelling and newer development along Hudson Parade. It is further noted that the area of non-compliance is confined to the existing building footprint and do not result in unreasonable excavation, tree removal or environmental impact. The subject site has already been heavily modified, with significant retaining walls and pre-existing excavation currently existing on site. It is therefore considered that the resultant development does not unreasonably impact on natural landforms. The proposal has also been assessed by Council's Bushland and Biodiversity; Landscape Officer; Riparian Officer; Coast & Catchment Officer and and Development Engineer who have raised no objection to the proposal in relation to the natural environment subject to recommended conditions.

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

Comment:

The proposed 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 single storey as viewed from Hudson Parade. The proposal would be stepped with the topography of the land and the dwelling will sit below the 8.5m development standard. The structures will sit well below the the height of surrounding canopy trees and would maintain a consistent built form of that of the existing dwelling. This provides a situation in which presentation of bulk and scale is adequately minimised.

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

Comment:

The proposed development adequately preserves views and vistas to and from public and private places for the reasons detailed in the section of this report relating to Clause C1.3 View Sharing of the P21 DCP.

• To ensure a reasonable level of privacy, amenity and solar access is provided within the development site and maintained to residential properties.

Comment:

It is considered that the proposal provides adequate spatial separation between adjoining buildings. The application has demonstrated that the proposal will not have an unreasonable impact with regards to solar access. The adjoining properties will maintain solar access in accordance with the DCP requirements. The matter of privacy has been addressed elsewhere within this report in detail (refer Clause C1.5) and it is considered no unreasonable privacy impacts would occur as a result of the development.

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

Comment:

The proposal does not require any significant vegetation to be removed as part of the application. The application has been reviewed by Council's Bushland and Biodiversity Officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions. The proposal will sit well below the height of surrounding canopy trees and substial landscaping will be retained within the front setback to ensure the development is not readily visible from the street.

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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, in this particular circumstance.

D3.11 Landscaped Area - Environmentally Sensitive Land

Description of Non-compliance

The control requires a minimum of 60% (585sqm) of the site area to be landscaped. The site area is 975sqm

The application proposes a total landscaped area of 41.2% (402.4sqm), representing a variation of 31.2%.

Provided the outcomes of this control are achieved, impervious areas less than 1.0m in width and impervious areas used for outdoor recreational purposes (only up to 6% of site area) can be included in the landscaped area calculation. The inclusion of this variation to the landscaped area increases the calculation to 431.4m2 or 45.7% of site area.

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 consistent with the desired future character of the Bilgola locality. The proposal contains a sufficient portion of landscaped area and vegetation within the subject site which assists in screening the built form. Therefore, the proposal is considered to achieve the desired future character of the locality.

The bulk and scale of the built form is minimised.

Comment

The proposal is set below the general tree canopy height, includes adequate building modulation minimise bulk. The additions are 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 single storey as viewed from Hudson Parade. Additionally, the proposal will continue to provide sufficient landscape buffers along the front, side are rear boundaries, which will assist in visually breaking down the built form.

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 (subject to conditions). The application has demonstrated that the proposal will not have an unreasonable impact with regards to solar access. The adjoining properties will maintain solar access in accordance with the DCP requirements.

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

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Comment

The proposal does not require any significant vegetation to be removed as part of the application. The application has been reviewed by Council's Bushland and Biodiversity Officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions. The development is sited well below the established tree canopy and will be separated from the street and adjoining properties by landscaping. Existing vegetation and canopy trees downslope of the dwelling house will assist in softening the built form as viewed from surrounding properties and Pittwater Waterway.

Conservation of natural vegetation and biodiversity.

Comment

No native vegetation or wildlife species will adversely be affected by the proposed works. The application has been reviewed by Council's Bushland and Biodiversity officer and Landscape Officer who have raised no objection to the proposal subject to recommended conditions.

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.

Comment

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. Existing vegetation and canopy trees will assist in maintaining the bushland character as viewed from surrounding properties, the streetscape and Pittwater Waterway. The application has been reviewed by Council's Bushland and Biodiversity Officer who have raised no objection to the proposal subject to recommended conditions.

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

Comment

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.

D3.15 Scenic Protection Category One Areas

The proposed extension to the first floor balcony would be consistent with the design of the existing dwelling and is not considered to alter the character of the development as viewed from the public domain. The proposal does not seek to remove any significant trees or vegetation between the dwelling and boundaries facing the waterway and waterfront reserve.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

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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 \$6,475 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$647,452.

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 DA2021/0931 for Alterations and additions to a dwelling house including a detached garage with studio on land at Lot 5 DP 253614, 264 Hudson Parade, CLAREVILLE, subject to the conditions printed below:

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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-002 Rev.C - SITE PLAN	11/10/2021	Map architecture + interiors	
DA-101 Rev.C - GROUND FLOOR PLAN	11/10/2021	Map architecture + interiors	
DA-102 Rev.C - LEVEL 1 - BALCONY PLAN	11/10/2021	Map architecture + interiors	
DA-103 Rev.B - GARAGE & STUDIO PLANS	23/07/2021	Map architecture + interiors	
DA-104 Rev.C - ROOF PLANS	11/10/2021	Map architecture + interiors	
DA-201 Rev.C - EAST AND SOUTH ELEVATIONS	11/10/2021	Map architecture + interiors	
DA-202 Rev.C - WEST ELEVATION	11/10/2021	Map architecture + interiors	
DA-203 Rev.C - NORTH ELEVATION	11/10/2021	Map architecture + interiors	
DA-204 Rev.A - ELEVATIONS - STUDIO	16/06/2021	Map architecture + interiors	
DA-301 Rev.C - SECTIONS - ENTRANCE	11/10/2021	Map architecture + interiors	
DA-302 Rev.C - SECTION - BALCONY EXTENSION	11/10/2021	Map architecture + interiors	
DA-303 Rev.B - SECTION - STUDIO	23/07/2021	Map architecture + interiors	
DA-601 Rev.A - FINISHES	16/06/2021	Map architecture + interiors	

Engineering Plans			
Drawing No.	Dated	Prepared By	
D01 - Stormwater General Notes	27/05/2021	NB Consulting Engineers	
D02 - Stormwater Management - Drainage Plan and Details	27/05/2021	NB Consulting Engineers	
D03 - Stormwater Management - Drainage Plan and Details	27/05/2021	NB Consulting Engineers	

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Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
BASIX Certificate (A415062)	13 May 2021	Certified Energy	
Overland Flow Assessment Report Issue A	04 March 2021	NB Consulting Engineers	
Geotechnical Investigation Report - 6408- G1	1 April 2021	AssetGeoEnviro	

- 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			
Waste Management Plan	09/06/2021	Hayley Simpson	

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. Compliance with Other Department, Authority or Service Requirements

The development must be carried out in compliance with all recommendations and requirements, excluding general advice, within the following:

Other Department, Authority or Service	EDMS Reference	Dated
Ausgrid	Response Ausgrid Referral	13/07/2021

(NOTE: For a copy of the above referenced document/s, please see Application Tracking on Council's website www.northernbeaches.nsw.gov.au)

Reason: To ensure the work is carried out in accordance with the determination and the statutory requirements of other departments, authorities or bodies.

3. Approved Land Use

No part of the dwelling shall be used for separate habitation. The proposed "studio" above the proposed garage shall not contain any cooking facilities.

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)

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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.

4. 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

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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.

5. No approval for fencing

No Approval is granted under this consent for any boundary fencing.

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

6. No works on adjoining land or right of carriageway

No Approval is granted under this consent for any works on adjoining land or on the right of carriageway which burdens the subject site.

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

7. 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

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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

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- (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

8. **Policy Controls**

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$6,474.52 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 \$647,452.00.

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.

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9. Security Bond

A bond (determined from cost of works) of \$2,000 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.

10. Construction, Excavation and Associated Works Bond (Drainage works)

The applicant is to lodge a bond of \$5,800 as security against any damage or failure to complete the construction of stormwater drainage works as part of this consent.

Details confirming payment of the bond are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

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

11. Tree Protection Plan

- a) A Tree Protection Plan shall be prepared by an Arborist with minimum AQF Level 5 in arboriculture incorporating the following:
 - i) layout of the development, including existing and proposed underground services,
 - ii) location of all trees identified for retention, including extent of canopy,
 - iii) access routes throughout the site for construction activity,
 - iv) location of tree protection fencing / barriers,
 - v) root protection in the form of mulching or boards proposed within the tree protection zone,
 - vi) trunk and branch protection within the tree protection zone,
 - vii) location of stockpile areas and materials storage,
 - viii) inspection hold points,
 - ix) other general tree protection measures.
- b) Tree protection methods are to be in accordance with AS4970-2009 Protection of

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Trees on Development Sites.

Reason: Tree protection.

12. **Stormwater Disposal**

The applicant is to demonstrate how stormwater from the new development within this consent is disposed of to an existing approved system or in accordance with Northern Beaches Council's Water Management for Development Policy. Details by an appropriately qualified and practicing Civil Engineer demonstrating that the existing approved stormwater system can accommodate the additional flows, or compliance with the Council's specification are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

13. 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 Asset Geotechnical Engineering dated 1/4/2021 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.

14. 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.

15. Structures Located Adjacent to Council Pipeline or Council Easement

All structures are to be located clear of any Council pipeline or easement. The Applicant is to ensure footings of any new development within this development consent adjacent to an easement or pipeline are to be designed in accordance with Northern Beaches Council's Water Management for Development Policy. Details and certification prepared by a suitably qualified Structural Engineer demonstrating compliance are to be submitted to Council for approval. Council's approval is to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

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16. Amendments to the approved plans

The following amendments are to be made to the approved plans:

(a) "Level 1" Balcony Addition - A 1.65 metre privacy screen (measured from finished floor level) is to be erected for the entire length of the outermost south-eastern and north-western edge of the "Level 1", rear balcony addition as shown on the approved plans. The privacy screen shall be of fixed panels or louver style construction (with a maximum spacing of 20mm), in materials that complement the design of the approved development.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the construction certificate.

Reason: To ensure development minimises unreasonable impacts upon surrounding land.

17. Boundary Identification Survey

A boundary identification survey, prepared by a Registered Surveyor, is to be prepared in respect of the subject site.

The plans submitted for the Construction Certificate are to accurately reflect the property boundaries as shown on the boundary identification survey, with setbacks between the property boundaries and the approved works consistent with those nominated on the Approved Plans of this consent.

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

Reason: To ensure all approved works are constructed within the subject site and in a manner anticipated by the development consent.

18. **Structural Adequacy and Excavation Work**

Excavation work is to ensure the stability of the soil material of adjoining properties, the protection of adjoining buildings, services, structures and / or public infrastructure from damage using underpinning, shoring, retaining walls and support where required. All retaining walls are to be structurally adequate for the intended purpose, designed and certified by a Structural Engineer, except where site conditions permit the following:

- (a) maximum height of 900mm above or below ground level and at least 900mm from any property boundary, and
- (b) Comply with AS3700, AS3600 and AS1170 and timber walls with AS1720 and AS1170.

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

Reason: To provide public and private safety.

19. Stormwater Drainage Application

The applicant is to provide a stormwater drainage application under Section 68 of the Local Government Act 1993 to Council for approval. The submission is to include four (4) copies of Civil Engineering plans for the design of the connection to the council pipeline which are to be generally in accordance with the civil design approved with the Development Application and Council's specification for engineering works - AUS-SPEC #1. The form can be found on

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Council's website at www.northernbeaches.nsw.gov.au > Council Forms > Stormwater Drainage Application Form.

The fee associated with the assessment and approval of the application is to be in accordance with Council's Fees and Charges. Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure appropriate provision for disposal and maintenance stormwater management and compliance with the BASIX requirements, arising from the development.

20. Pre-Construction Stormwater Assets Dilapidation Report

The Applicant is to submit a pre-construction/demolition Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset, to record the existing condition of the asset prior to the commencement of works. Council's Guidelines are available at:

https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/general-information/engineering-specifications/preparingdilapidationsurveyforcouncilstormwaterassets.pdf

The pre-construction/demolition dilapidation report must be submitted to Council for written approval and the written approval is then to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

21. 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.

22. External Colours and Finishes

The external colours and finishes to the external walls and roof shall have a medium to dark range (BCA classification M and D). Light colours such as off white, cream, silver or light grey colours are not permitted. 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.

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Reason: To ensure building colours and materials compliment and enhance the natural landscapes and to ensure that excessive glare or reflectivity nuisance does not occur as a result of the development.

23. 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
- o 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.

24. Construction Traffic Management Plan

A Construction Traffic Management Plan is to be prepared for the development given its unusual access arrangements.

The Construction Traffic Management Plan shall include (but not be limited to) the following:

- The proposed order in which works on the site will be undertaken, and the method statements on how various stages of construction will be undertaken
- Details for maintaining access to adjacent properties and properties which benefit from the right of carriageway easement
- Details regarding the proposed method of access to and egress from the site for construction vehicles, and demonstration these vehicle will manoeuvre the right of way safely – i.e enter and leave in a forward direction.
- Details for storage of materials
- Provision of parking for workers
- Details for loading and unloading of materials
- Include a Traffic Control Plan prepared by a person with suitable RMS accreditation for any activities involving the management of vehicle and pedestrian traffic
- The proposed manner in which adjoining property owners will be kept advised of the timeframes for completion of each phase of development/construction process. It must also specify that a minimum Fourteen (14) days notification must be provided to adjoining property owners prior to the implementation of any temporary traffic control measure.
- The location and operation of any on site crane

The Construction Traffic Management Plan shall be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure public safety and minimise any impacts to the adjoining pedestrian and vehicular traffic systems.

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

25. **Project Arborist**

a) A Project Arborist, with minimum AQF Level 5 in arboriculture, shall be engaged to provide tree protection measures in accordance with the approved Tree Protection Plan and Australian

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Standard 4970-2009 Protection of Trees on Development Sites. The Project Arborist is to specify and oversee all tree protection measures such as tree protection fencing, trunk and branch protection and ground protection.

- b) The Project Arborist is to supervise all demolition, excavation and construction works near all trees to be retained including construction methods near the existing trees to protect tree roots, trunks, branches and canopy. Where required, manual excavation is to occur ensuring no tree root at or >25mm (Ø) is damaged by works unless approved by the Project Arborist.
- c) Existing ground levels shall be maintained within the tree protection zone of trees to be retained unless authorised by the Project Arborist.
- d) All tree protection measures specified must:
- i) be in place before work commences on the site, and
- ii) be maintained in good condition during the construction period, and
- iii) remain in place for the duration of the construction works.
- e) The Project Arborist shall provide certification to the Certifying Authority that all recommendations listed for the protection of the existing tree(s) have been carried out satisfactorily to ensure no impact to the health of the tree(s). Photographic documentation of the condition of all trees to be retained shall be recorded including at commencement, during the works and at completion.
- Note: i) A separate permit or development consent may be required if the branches or roots of a protected tree on the site or on an adjoining site are required to be pruned or removed.
 - ii) Any potential impact to trees as assessed by the Project Arborist will require redesign of any approved component to ensure existing trees upon the subject site and adjoining properties are preserved and shall be the subject of a modification application where applicable.

Reason: Tree protection.

26. No Access Through Adjoining Park/Reserves

Access to the site through an adjoining park/reserve is prohibited without the written approval of the Council.

Reason: To ensure protection of council parks/reserves.

27. Works on Land Owned or Managed By Council

No works are to be carried out on land owned or managed by Council.

Note: Separate approval from Council is required for access driveways, paths, stairs, connections to underground utilities (stormwater, gas, sewer, electricity, telecommunications etc.) and landscaping works on land owned or managed by Council.

Reason: To protect the land owned or managed by Council.

28. Installation and Maintenance of Sediment and Erosion Control

Prior to commencement of works on site, sediment and erosion controls must be installed along

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the immediate downslope of the works area in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004).

The erosion controls shall be maintained in an operational condition until the development activities have been completed and the site fully stabilised. Sediment shall be removed from the sediment controls following each heavy or prolonged rainfall period.

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.

29. Dilapidation Report of Land Owned or Managed by Council

A Pre-Construction Dilapidation Report shall contain a survey of pre-existing land features including photographic record of the land under Council's care control and management adjoining the development, detailing the physical condition of items such as, but not exclusively limited to, physical assets such as crossovers, driveways, footpaths, utilities, furniture, play equipment, trees, gardens, lawn areas, bushland and any rock outcrops.

This Pre-Construction Dilapidation Report shall be submitted to Council and the Certifying Authority prior to commencement of works.

Any damage to these assets during the works must be replaced like for like to the satisfaction of Council and the Certifying Authority.

The applicant may be held liable to any damage to public infrastructures in the vicinity of the site, where such damage is not accurately recorded under the requirements of this condition. In this regard, where required, the damage deposit lodged by the applicant may be used by Council to repair such damage on Council's property.

Reason: Protection of Council's assets.

30. Installation and Maintenance of Sediment and Erosion Control

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

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

31. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected including:
 - all trees and vegetation within the site outside of the area of approved works, excluding exempt trees and vegetation under the relevant planning instruments of legislation,

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- ii) all trees and vegetation located on adjoining properties,
- all road reserve trees and vegetation.
- b) Tree protection shall be undertaken as follows:
 - 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 the Project Arborist,
 - iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation with the Project Arborist,
 - 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 the Project Arborist on site,
 - vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone without consultation with the Project Arborist including advice on root protection measures,
 - vii) should either or all of v), vi) and vii) occur during site establishment and construction works, the Project Arborist 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,
 - ix) the activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,
 - x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees,
 - xi) the tree protection measures specified in this clause must:
 - i) be in place before work commences on the site, and
 - ii) be maintained in good condition during the construction period, and
 - iii) remain in place for the duration of the construction works.

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

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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.

32. Condition of Trees

During the construction period the applicant is responsible for ensuring all existing trees required to be retained are maintained in a healthy and vigorous condition. This is to be done by ensuring that all identified tree protection measures are adhered to or by seeking arboricultural advice from an Arborist with minimum AQF Level 5 in arboriculture during the works.

In this regard all protected trees shall not exhibit:

- i) a general decline in health and vigour,
- ii) damaged, crushed or dying roots due to poor pruning techniques,
- iii) more than 10% loss or dieback of roots, branches and foliage,
- iv) mechanical damage or bruising of bark and timber of roots, trunk and branches,
- v) yellowing of foliage or a thinning of the canopy untypical of its species,
- vi) an increase in the amount of deadwood not associated with normal growth,
- vii) an increase in kino or gum exudation,
- viii) inappropriate increases in epicormic growth that may indicate that the plants are in a stressed condition,
- ix) branch drop, torn branches and stripped bark not associated with natural climatic conditions.

Any mitigating measures and recommendations required by the Arborist are to be implemented.

The owner of the adjoining allotment of land is not liable for the cost of work carried out for the purpose of this clause.

Reason: Protection of trees.

33. 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.

34. Installation and Maintenance of Sediment and Erosion Controls

Council proactively regulates construction sites for sediment management.

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan prepared by Map Architecture + Interiors prior to commencement of any other works on site.

Erosion and sediment controls 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 vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

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Reason: Protection of the receiving environment.

35. Storage of Materials on Land Owned or Managed by Council Prohibited

The dumping or storage of building materials, spoil, vegetation, green waste or any other material in land owned or managed by Council is prohibited.

Reason: Public safety and environmental protection.

36. 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;
- o 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.

37. 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.

38. 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.

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

39. 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.

40. Civil Works Supervision

The Applicant shall ensure all civil works approved in the Section 68 are supervised by an appropriately qualified and practising Civil Engineer.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority and/or Roads Authority.

Reason: To ensure compliance of civil works with Council's specification for engineering works.

41. Right of Carriageway Access

Construction vehicles and material are not to impede access for the properties that benefit from the right of way and turning area throughout the construction phase. The applicant must provide neighbours who use the right of way and turning area with contact details of the contractor in the event that access to the right of way is blocked.

Reason: To ensure access is available to all property owners who benefit from the right of carriageway during the construction phase.

42. Implementation of Construction Traffic Management Plan

All works and construction activities are to be undertaken in accordance with the approved Construction Traffic Management Plan (CTMP). All controls in the CTMP must be maintained at all times and all traffic management control must be undertaken by personnel having appropriate RMS accreditation. Should the implementation or effectiveness of the CTMP be impacted by surrounding major development not encompassed in the approved CTMP, the CTMP measures and controls are to be revised accordingly and submitted to Council for approval. A copy of the approved CTMP is to be kept onsite at all times and made available to Council on request.

Reason: To ensure compliance of the developer/builder in adhering to the Construction Traffic Management procedures agreed and are held liable to the conditions of consent

43. Protection of Landscape Features and Sites of Significance

All natural landscape features including natural rock outcrops, natural vegetation, soil and watercourses are to remain undisturbed during demolition, excavation and construction works except where affected by works detailed on approved plans.

Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office contacted to assess the finds. Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal

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Land Council (MLALC) should be contacted.

Reason: Preservation of significant environmental features.

44. 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.

45. Stockpiling of Topsoil

During site excavation, topsoil which is to be used in later landscape works is to be stockpiled on site and stabilised during construction works. Stockpiles are to be stored outside of hazard areas and not located within the dripline of existing trees which are to be retained.

Reason: To ensure protection and retention of the Urban Forest/Natural Environment.

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

46. Condition of Retained Vegetation - Project Arborist

Prior to the issue of any Occupation Certificate a report prepared by the project arborist shall be submitted to the Certifying Authority assessing the health and impact on all existing trees required to be retained including the following information:

- a) compliance to any Arborist recommendations for tree protection generally and during excavation works,
- b) extent of damage sustained by vegetation as a result of the construction works,
- c) any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: Tree protection.

47. Stormwater Disposal

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably qualified person. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

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

48. **New Vegetation Planting**

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 final determination for Pittwater Spotted Gum Forest:

https://www.environment.nsw.gov.au/topics/animals-and-plants/threatened-species/nsw-threatened-species-scientific-committee/determinations/final-determinations/1996-1999/pittwater-spotted-gum-forest-endangered-ecological-community-listing#:~:text=The%20Scientific%20Committee%2C%20established%20by,Schedule%201%20of%20the%20Act.

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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.

49. 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.

50. Removal of All Temporary Structures/Materials and Construction Rubbish

Once construction has been completed all silt and sediment fences, silt, rubbish, building debris, straw bales and temporary fences/bunds are to be removed from the site.

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

Reason: To protect reserve amenity and public safety.

51. Damage to the right of way

Any damage to the right of way, caused by the construction of the development, is to be repaired prior to the issue of the occupation certificate.

Reason: To ensure the site is left in an acceptable state and that access is maintained for adjoining neighbours.

52. **Retaining wall**

The retaining wall works shall be certified as compliant with all relevant Australian Standards and Codes by a Structural Engineer. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any final Occupation Certificate.

Reason: Public and Private Safety

53. 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.

54. Certification of Structures Located Adjacent to Council Pipeline or Council Easement

The Applicant shall submit a suitably qualified Structural Engineer's certification that the completed footing works have been constructed in accordance with this consent, Northern

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Beaches Council's Water Management for Development Policy and the approved Construction Certificate plans. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate.

Reason: Protection of Council's Infrastructure.

55. 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.

56. Post- Construction Stormwater Assets Dilapidation Report (Council stormwater assets)

The Applicant shall submit a post-construction Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset in order to determine if the asset has been damaged by the works. Council's Guidelines are available at https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/general-information/engineering-

specifications/preparingdilapidationsurveyforcouncilstormwaterassets.pdf

The post-construction / demolition dilapidation report must be submitted to Council for review and approval. Any damage to Council's stormwater infrastructure is to be rectified prior to the release of any Drainage security bonds. Council's acceptance of the Dilapidation Survey is to be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate.

Reason: Protection of Council's infrastructure.

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

57. 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.

58. 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.

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Reason: To ensure geotechnical risk is mitigated appropriately.

59. Use of "Studio"

The proposed "studio" 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 studio 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 14/10/2021, under the delegated authority of:

Lashta Haidari, Acting Development Assessment Manager

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