

Application Number:

DEVELOPMENT APPLICATION ASSESSMENT REPORT

DA2021/0818

Responsible Officer:	Gareth David
Land to be developed (Address):	Lot 82 DP 23429, 27 Grenfell Avenue NORTH NARRABEEN NSW 2101
Proposed Development:	Alterations and additions to a dwelling house including a secondary dwelling and garage
Zoning:	R2 Low Density Residential
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Jo-Anne Elizabeth Bennett
Applicant:	Jo-Anne Elizabeth Bennett
Application Lodged:	17/06/2021
Integrated Development:	No

Application Lodged:	17/06/2021
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - New second occupancy
Notified:	24/06/2021 to 08/07/2021
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval

Estimated Cost of Works:	\$ 364,500.00
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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 secondary dwelling and garage. Specifically the proposed works consist of the following:

- Demolition of an existing garage/studio structure
- Reinstating of ground floor living area of the principle dwelling to a garage

Garage - Ground Floor

New single garage and extension of driveway;

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- New pedestrian path leading to entry foyer of secondary dwelling;
- Laundry and lift to secondary dwelling;
- Enclosed water and bin storage

Secondary dwelling

- Provision of a part ground, part first-floor secondary dwelling comprising of one bedroom and bathroom and open plan kitchen and living area.
- First floor terrace and new timber decking and staircase;
- Green roof over garage;

External

- Tree removal and landscaping works
- Retaining walls
- Modified driveway

It should also be noted that the works for the approved Complying Development Certificate (CDC2021/0194) for alterations and additions to an existing dwelling are currently under construction. The submitted plans clearly differentiate that which has been approved under CDC and that which is proposed under his Development Application. This Application will assess only the additional works proposed (not the works approved under CDC2021/0194).

ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Pittwater Local Environmental Plan 2014 - 7.3 Flood planning Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection

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Pittwater Local Environmental Plan 2014 - 7.7 Geotechnical hazards

Pittwater 21 Development Control Plan - B3.11 Flood Prone Land

Pittwater 21 Development Control Plan - B6.3 Off-Street Vehicle Parking Requirements

Pittwater 21 Development Control Plan - C1.1 Landscaping

Pittwater 21 Development Control Plan - C1.11 Secondary Dwellings and Rural Worker's Dwellings

Pittwater 21 Development Control Plan - D11.1 Character as viewed from a public place

Pittwater 21 Development Control Plan - D11.6 Front building line

Pittwater 21 Development Control Plan - D11.9 Building envelope

Pittwater 21 Development Control Plan - D11.10 Landscaped Area - General

SITE DESCRIPTION

Property Description:	Lot 82 DP 23429, 27 Grenfell Avenue NORTH NARRABEEN NSW 2101
Detailed Site Description:	The subject site consists of one (1) allotment located on the south-western side of Grenfell Avenue. The site is located at the end of a cul-de-sac.
	The site is irregular in shape with a frontage of 11.4m along Grenfell Avenue and a maximum depth of 41.08m. The site has a surveyed area of 663.6m².
	The site is located within the R2 Low Density Residential zone and accommodates a one and two storey dwelling tot the rear of the site and a single storey studio at the front on the site. Works for the approved Complying Development Certificate (CDC2021/0194) for alterations and additions to an existing dwelling are currently under construction
	The site has a cross-fall of approximately 9.0m from the western (rear) boundary to the eastern (street frontage) boundary.
	The site contains a number of palms and medium sized vegetation within the front and rear gardens and contains a larger lawn area to the rear.
	Detailed Description of Adjoining/Surrounding Development
	Adjoining and surrounding development is characterised by one and two storey dwellings of varying architectural styles. Narrabeen Baptist Church is located approximately 100m to the east.

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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:

- **DA2020/1651** Development Application for alterations and additions to an existing dwelling including garage and secondary dwelling Withdrawn 25/02/2021
- CDC2021/0194 Complying Development Certificate for alterations and additions to an existing dwelling and construction of retaining walls Issued 19/02/2021

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) –	None applicable.

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Section 4.15 Matters for	Comments
Consideration'	
Provisions of any planning agreement	
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	<u>Clause 50(1A)</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	Clauses 54 and 109 of the EP&A Regulation 2000 allow Council to request additional information. No additional information was requested in this case.
	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 matter has been addressed via a condition of consent.
	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 the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
	(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) Economic Impact

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Section 4.15 Matters for Consideration'	Comments
	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.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 24/06/2021 to 08/07/2021 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
Building Assessment - Fire and Disability upgrades	The application has been investigated with respects to aspects relevant to the Building Certification and Fire Safety Department. There are no objections to approval of the development subject to inclusion of the attached conditions of approval and consideration of the notes below.
	Note: The proposed development may not comply with some requirements of the BCA and the Premises Standards. Issues such as this however may be determined at Construction Certificate Stage.
Landscape Officer	The development proposal is for a new garage and extended driveway and a secondary dwelling.
	Council's Landscape Referral is assessed against the Pittwater Local Environment Plan, and the following Pittwater 21 DCP Controls: • B4.22 Preservation of Trees and Bushland Vegetation • C1.1 Landscaping • C1.11 Secondary Dwellings

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Internal Referral Body	Comments
	D11 North Narrabeen Locality
	A Landscape Plan is provided with the application. The Landscaped Area requirement for 50% of the site is not satisfied. To achieve a satisfactory landscape outcome, mass planting of proposed landscape areas are required to soften the built form across the site and integrate the proposal with the landscape character of the locality, and an additional canopy tree shall be provided within the landscape area north of the proposed driveway, and the proposal for three small native trees within the frontage shall be located away from the proposed garage to ensure long term survival. Conditions of consent shall be imposed for the proposed green roof to be mass planted and installed with irrigation to ensure long term success.
	Existing palms and other vegetation in close proximity to the existing granny flat are proposed for removal, and are classified as Exempt Species (ie. not protected under the Pittwater DCP) and may be removed without Council consent, and these are identified in drawing number DA.03.
	Council's Bushland and Biodiversity team provide conditions for Amendment to Landscape Plans and Certification of Landscape Plan, and in this case Landscape Referral will impose relevant conditions not covered by the Bushland and Biodiversity team.
NECC (Bushland and Biodiversity)	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) Pittwater Local Environmental Plan (PLEP)
	7.6 Biodiversity Protection
	Pittwater Development Control Plan (PDCP)
	B4.6 Wildlife Corridors
	The application seeks approval for the proposed demolition of existing garage and provision of a new garage and secondary dwelling.
	The application will not involve the removal of prescribed trees, nor will it impact upon 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)	The application has been assessed in consideration of the <i>Coastal Management Act 2016</i> , State Environmental Planning Policy (Coastal Management) 2018 and has also been assessed against requirements of the Pittwater LEP 2014 and Pittwater 21 DCP.
	Coastal Management Act 2016

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Internal Referral Body	Comments
	The subject site has been identified as being within the coastal zone and therefore <i>Coastal Management Act 2016</i> is applicable to the proposed development.
	The proposed development is in line with the objects, as set out under Clause 3 of the <i>Coastal Management Act 2016.</i>
	State Environmental Planning Policy (Coastal Management) 2018
	The subject land has been included on the 'Coastal Environment Area' maps but not been included on the Coastal Vulnerability Area Map under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 13 and 15 of the CM SEPP apply for this DA.
	Comment:
	On internal assessment the DA satisfies requirements under clauses 13 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 and Pittwater 21 DCP
	No other coastal related issues identified.
	As such, it is considered that the application does comply with the requirements of the coastal relevant clauses of the Pittwater LEP 2014 and Pittwater 21 DCP.
NECC (Development Engineering)	The submitted stormwater design is satisfactory. The existing driveway crossing is to remain and the internal driveway grades are acceptable. The submitted Geotechnical report addresses the relevant DCP controls.
	No objection 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 drains into Narrabeen Lagoon. The development must not significantly impact on the biophysical, hydrological or ecological integrity of these waters, or on the quantity and quality of surface and ground water flows to the lagoon.
	Sediment and erosion controls must be installed prior to any

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Internal Referral Body	Comments
	disturbance of soil on site and maintained until all work is complete and groundcover reestablished.
	If groundwater or tailwater is encountered during excavation, the applicant should contact Council as per the conditions.
	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 Narrabeen Lagoon if conditions are adhered to.
NECC (Stormwater and Floodplain Engineering – Flood risk)	The proposed garage and secondary dwelling development are partially affected by the Low Flood Risk Precinct, but are outside of the Medium Flood Risk Precinct. No flood related objections.

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 (Affordable Rental Housing) 2009

State Environmental Planning Policy (Affordable Rental Housing) 2009 (SEPP ARH) aims to provide

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new affordable rental housing and retain and mitigate any loss of existing affordable rental housing by providing a consistent planning regime. Specifically, SEPP ARH provides for new affordable rental housing by offering incentives such as expanded zoning permissibility, floor space ratio bonuses and non-discretionary development standards.

Division 2: Secondary dwellings

Clause 19: Definition

Development for the purposes of a secondary dwelling includes the following:

- (a) the erection of, or alterations or additions to, a secondary dwelling,
- (b) alterations or additions to a principal dwelling for the purposes of a secondary dwelling.

Note: The standard instrument defines secondary dwelling as follows:

"secondary dwelling means a self-contained dwelling that:

- (a) is established in conjunction with another dwelling (the principal dwelling), and
- (b) is on the same lot of land (not being an individual lot in a strata plan or community title scheme) as the principal dwelling, and
- (c) is located within, or is attached to, or is separate from, the principal dwelling."

Comment:

The proposed use is defined under PLEP 2014 as a "secondary dwelling" and satisfies the definition.

Clause 20: Land to which this Division applies:

Requirement	Comment		
This Division applies to land within any of the following land use zones or within a land use zone that is equivalent to any of those zones, but <i>only if</i> development for the purposes of a dwelling house is permissible on the land:			
, ,	Consistent. The site is located within the R2 Low Density Residential zone and, as such, the proposed use is permissible with consent under PLEP 2014.		

Clause 21: Development to which this Division applies

Requirement	Comment
This Division applies to development, on land to	Consistent.
which this Division applies, for the purposes of a	The development involves the construction of a
secondary dwelling.	secondary dwelling, as defined by the Standard
	Instrument. Therefore, this Division applies.

Clause 22: Development may be carried out with consent

Development to which this Division applies may be carried out with consent.

Requirement	Comment
(2) A consent authority must not consent to	The subject site has one dwelling which is

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development to which this Division applies if there is on the land, or if the development would result in there being on the land, any dwelling other than the principal dwelling and the secondary dwelling.

currently under construction for "Alterations and Additions to an existing Dwelling" under Complying Development Certificate (Ref: CDC2021/0194). This CDC is solely for alterations and additions to the existing dwelling and makes no reference to the provision of a dual occupancy or secondary dwelling development. However, the floor plans of this CDC show the potential for a separately accessible and potentially self contained living areas. As such, in order to maintain compliance with this control, strict conditions are to be imposed to ensure that the site is only approved for the use of a dwelling and secondary dwelling. Any future use beyond this or the use of a portion of the principle dwelling as a separately habitable area/additional dwelling would be an illegal land use and subject to compliance action.

As such, the development would result in a principal dwelling and a secondary dwelling located on the subject site. The development is consistent with the requirement.

(3) A consent authority must not consent to development to which this Division applies unless:

The total proposed floor area of the secondary dwelling is 59.85sqm. The development is consistent with the requirements of the clause.

- (a) the total floor area of the principal dwelling and the secondary dwelling is no more than the maximum floor area allowed for a dwelling house on the land under another environmental planning instrument, and
- (b) the total floor area of the secondary dwelling is no more than 60m² or, if a greater floor area is permitted in respect of a secondary dwelling on the land under another environmental planning instrument, that greater floor area.

(4) A consent authority must not refuse consent to development to which this Division applies on either of the following grounds:

The secondary dwelling is detached from the principal dwelling and has a site area of 663.6m2.

(a) site area if:

Two parking spaces are available onsite.

- (i) the secondary dwelling is located within, or is attached to, the principal dwelling, or
- (ii) the site area is at least 450 square metres.

(b) parking if no additional parking is to be provided on the site.

Sufficient parking has been provided.

Note: A consent authority may consent to development to which this Division applies whether or not the development complies with the standards set out in subclause (4).

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Clause 24: No subdivision

Requirement	Comment
development application that would result in any	Consistent. This application does not propose any subdivision of the existing allotment.

Conclusion

The proposal satisfies the assessment criteria and requirements for approval under SEPP ARH.

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No.1196593S).

The BASIX Certificate indicates that the development will achieve the following:

Commitment	Required Target	Proposed
Water	40	40
Thermal Comfort	Pass	Pass
Energy	50	52

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.
- 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 concern with the proposal subject to recommended conditions.

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SEPP (Coastal Management) 2018

The site is subject to SEPP Coastal Management (2018). Accordingly, an assessment under the SEPP has been carried out as follows:

13 Development on land within the coastal environment area

- (1) Development consent must not be granted to development on land that is within the coastal environment area unless the consent authority has considered whether the proposed development is likely to cause an adverse impact on the following:
 - (a) the integrity and resilience of the biophysical, hydrological (surface and groundwater) and ecological environment,
 - (b) coastal environmental values and natural coastal processes,
 - (c) the water quality of the marine estate (within the meaning of the Marine Estate Management Act 2014), in particular, the cumulative impacts of the proposed development on any of the sensitive coastal lakes identified in Schedule 1,
 - (d) marine vegetation, native vegetation and fauna and their habitats, undeveloped headlands and rock platforms,
 - (e) existing public open space and safe access to and along the foreshore, beach, headland or rock platform for members of the public, including persons with a disability,
 - (f) Aboriginal cultural heritage, practices and places,
 - (a) the use of the surf zone.

Comment:

The proposed works are not likely to cause an adverse impact upon the matters identified in this clause. The proposed works do not discourage public access or amenity along the foreshore area nor impact on natural foreshore processes.

- (2) Development consent must not be granted to development on land to which this clause applies unless the consent authority is satisfied that:
 - (a) the development is designed, sited and will be managed to avoid an adverse impact referred to in subclause (1), or
 - (b) if that impact cannot be reasonably avoided—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:

Council is satisfied the proposed works are designed, and can be managed, to avoid adverse impacts based upon the matters identified in this clause.

14 Development on land within the coastal use area

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(1)

- (a) has considered whether the proposed development is likely to cause an adverse impact on the following:
 - (i) existing, safe access to and along the foreshore, beach, headland or rock platform for members of the public, including persons with a disability,
 - (ii) overshadowing, wind funnelling and the loss of views from public places to foreshores,
 - (iii) the visual amenity and scenic qualities of the coast, including coastal headlands,
 - (iv) Aboriginal cultural heritage, practices and places,
 - (v) cultural and built environment heritage, and
- (b) is satisfied that:
 - (i) the development is designed, sited and will be managed to avoid an adverse impact referred to in paragraph (a), or
 - (ii) if that impact cannot be reasonably avoided—the development is designed, sited and will be managed to minimise that impact, or
 - (iii) if that impact cannot be minimised—the development will be managed to mitigate that impact, and
- (c) has taken into account the surrounding coastal and built environment, and the bulk, scale and size of the proposed development.

Comment:

The proposal does not impact upon the existing and safe access to and along the foreshore. The visual amenity from private and public space will not be adversely effected and the surrounding area consists of examples of similar developments.

The proposed works are not likely to cause an adverse impact upon the matters identified in this clause. A condition of consent has been placed to stop works and report the findings to the AHO if any Aboriginal Engravings or Relics are unearthed.

15 Development in coastal zone generally—development not to increase risk of coastal hazards

Development consent must not be granted to development on land within the coastal zone unless the consent authority is satisfied that the proposed development is not likely to cause increased risk of coastal hazards on that land or other land.

Comment:

Council is satisfied that the proposed development is unlikely to cause increased risk of coastal hazards on the subject land or other land.

As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.

Pittwater Local Environmental Plan 2014

Is the development permissible?	Yes

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	6.0m	N/A	Yes
Secondary Dwelling Floor Area	60sqm	59.85sqm	N/A	Yes

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
5.4 Controls relating to miscellaneous permissible uses	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.3 Flood planning	Yes
7.6 Biodiversity protection	Yes
7.7 Geotechnical hazards	Yes
7.10 Essential services	Yes

Detailed Assessment

7.3 Flood planning

Under this clause, development consent must not be granted to development on land to which this clause applies unless the consent authority is satisfied that the development:

(a) is compatible with the flood hazard of the land, and

<u>Comment</u>: The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is compatible with the flood hazard of the land.

(b) will not significantly adversely affect flood behaviour resulting in detrimental increases in the potential flood affectation of other development or properties, and

<u>Comment</u>: The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is not likely to significantly adversely affect flood behaviour resulting in detrimental increases in the potential flood affectation of other development or properties.

(c) incorporates appropriate measures to manage risk to life from flood, and

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<u>Comment</u>: The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development incorporates appropriate measures to manage risk to life from flood.

(d) will not significantly adversely affect the environment or cause avoidable erosion, siltation, destruction of riparian vegetation or a reduction in the stability of river banks or watercourses, and

<u>Comment</u>: The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is not likely to significantly adversely affect the environment or cause avoidable erosion, siltation, destruction of riparian vegetation or a reduction in the stability of river banks or watercourses.

(e) is not likely to result in unsustainable social and economic costs to the community as a consequence of flooding.

<u>Comment</u>: The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is not likely to result in unsustainable social and economic costs to the community as a consequence of flooding.

7.6 Biodiversity protection

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

- (a) whether the development is likely to have:
- (i) any adverse impact on the condition, ecological value and significance of the fauna and flora on the land, and
- (ii) any adverse impact on the importance of the vegetation on the land to the habitat and survival of native fauna, and
- (iii) any potential to fragment, disturb or diminish the biodiversity structure, function and composition of the land. and
- (iv) any adverse impact on the habitat elements providing connectivity on the land, and

Comment:

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

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

Comment:

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

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

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- (a) the development is designed, sited and will be managed to avoid any significant adverse environmental impact, or
- (b) if that impact cannot be reasonably avoided by adopting feasible alternatives—the development is designed, sited and will be managed to minimise that impact, or
- (c) if that impact cannot be minimised—the development will be managed to mitigate that impact.

Comment:

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

7.7 Geotechnical hazards

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

- (a) site layout, including access,
- (b) the development's design and construction methods,
- (c) the amount of cut and fill that will be required for the development,
- (d) waste water management, stormwater and drainage across the land,
- (e) the geotechnical constraints of the site,
- (f) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.

Comment:

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

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

Comment:

The proposed development is supported by a geotechnical risk assessment and stormwater management plans that demonstrate waste water, stormwater and drainage are suitable 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
- (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

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proposal, subject to conditions of consent. As such, Council can be satisfied that the proposed development has been designed, sited, and will be managed to avoid any geotechnical risk and significant adverse impact on the development and the land surrounding the development.

Pittwater 21 Development Control Plan

Built Form Controls

Duilt Form Controls				
Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	1.2m (Garage) 4.1m (Terrace/balcony) 5.4m (Secondary dwelling)	81.5%	No
Rear building line	6.5m	13m	N/A	Yes
Side building line	2.5m (N)	5.5m	N/A	Yes
	1m (S)	1.3m	N/A	Yes
Building envelope	3.5m (N)	Within envelope	N/A	Yes
	3.5m (S)	Outside envelope	N/A	No
Landscaped area	50% (331.8sqm)	40.9% (272sqm)	18%	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

Clause		Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.11 North Narrabeen 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
B3.11 Flood Prone Land	Yes	Yes
B4.6 Wildlife Corridors	Yes	Yes
B4.22 Preservation of Trees and Bushland Vegetation	Yes	Yes
B5.15 Stormwater	Yes	Yes
B6.2 Internal Driveways	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	No	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	No	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.11 Secondary Dwellings and Rural Worker's Dwellings	No	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.23 Eaves	Yes	Yes
C1.24 Public Road Reserve - Landscaping and Infrastructure	Yes	Yes
C1.25 Plant, Equipment Boxes and Lift Over-Run	Yes	Yes
D11.1 Character as viewed from a public place	No	Yes
D11.2 Scenic protection - General	Yes	Yes
D11.3 Building colours and materials	Yes	Yes
D11.6 Front building line	No	Yes
D11.7 Side and rear building line	Yes	Yes
D11.9 Building envelope	No	Yes
D11.10 Landscaped Area - General	No	Yes
D11.14 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes

Detailed Assessment

B3.11 Flood Prone Land

The development has been assessed by Council's Flood Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is compatible with the flood hazard of the land.

B6.3 Off-Street Vehicle Parking Requirements

The proposal provides two compliant parking spaces in accordance with this control. However, should a secondary dwelling be proposed, clause B6.3 of P21 DCP requires a minimum of 1 car space to be provided in addition to existing requirement for the principal dwelling. However, this conflicts with the prevailing SEPP ARH requirements which states that a consent authority cannot refuse an application if it does not provide parking. As the SEPP ARH prevails, the provision of two off-street parking spaces is considered satisfactory in this instance.

C1.1 Landscaping

Please refer to the referral comments prepared by Council's Landscape Officer. Subject to recommended condition the proposal is considered to meet the objectives of this control.

C1.11 Secondary Dwellings and Rural Worker's Dwellings

Clause C1.11 of the P21DCP stipulates that secondary dwellings shall be single storey and shall not be

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above detached garages. The proposed secondary dwelling with the exception of an entry foyer is single storey and the proposed secondary dwelling has been designed to be stepped back from the front boundary as to be not above the proposed garage.

Nevertheless the proposal is considered against the objectives of the control below:

Merit Assessment

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

Limitation of the visual bulk and scale of development.

Comment:

The proposed development is compliant with the maximum height development standard and provides a design that is consistent with the existing dwelling on site and surrounding developments within the locality. The siting and design of the secondary dwelling, directly adjacent to the principle dwelling and 5.5m - 7.3m from the front boundary, creates a unified built form which appears to step with the topography of the land when viewed from the street and surrounding properties. The secondary dwelling has also been appropriately modulated and articulated and incorporates a balcony and green roof thereby reducing the perceived bulk and scale of the structure. Furthermore, the application proposes to maintain and enhance areas of landscaping within the front setback to screen the built form. Additionally, the proposed structure would be replacing an existing structure in a similar location. As such, it is considered that the visual bulk and scale of the proposal is suitable in the context of the subject site.

Provision of design flexibility for second storey development.

Comment:

The proposed development provides a design that is effectively integrated into the slope of the land. As demonstrated throughout the assessment report, the proposed works do not result in any unreasonable amenity or environmental impacts to the subject site or adjacent sites. As such, the proposal demonstrates adequate flexibility to allow for a second storey.

Restriction of the footprint of development site.

Comment:

The proposed siting of both the garage and the secondary dwelling is supported in this instance, as the location would replace an existing structure in a similar loaction and would not result in significant excavation or environmental impact.

Retention of natural vegetation and facilitation planting of additional landscaping.

Comment:

The proposed siting of both the garage and the secondary dwelling would be located in a already disturbed area of the site which would allow for the retention of surrounding existing areas of remnant

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bushland, habitat and landscaping. The application has been reviewed by Council's Bushland and Biodiversity Officer who has raised no objection to the proposal.

Provision of rental accommodation.

Comment:

The secondary dwelling could potentially be used for rental accommodation.

Clause C1.11 of the P21DCP specifies that the development of a secondary dwelling will only be permitted if it will result in not more than two (2) dwellings being erected on an allotment of land. The subject site has one dwelling which is currently under construction for "Alterations and Additions to an existing Dwelling" under Complying Development Certificate (Ref: CDC2021/0194). This CDC is solely for alterations and additions to the existing dwelling and makes no reference to the provision of a dual occupancy or secondary dwelling development. However, the floor plans of this CDC show the potential for a separately accessible and potentially self contained living areas. As such, in order to maintain compliance with this control, strict conditions are to be imposed to ensure that the site is only approved for the use of a dwelling and secondary dwelling. Any future use beyond this or the use of a portion of the principle dwelling as a separately habitable area/additional dwelling would be an illegal land use and subject to compliance action.

D11.1 Character as viewed from a public place

The proposed garage would be forward of the principle dwelling and will appear as a dominant site feature when viewed from a public place and therefore does not comply with the requirements of the control. Council may consider a variation for parking spaces in front of building where site constraints limit location. The site is considered to be constrained in this case due to the topography of the site and the positioning of the existing dwelling house. Furthermore, the proposed garage would be replacing an existing structure, in the same location within the front setback. Overall, the breach of the control can be considered acceptable on merit for the following reasons:

- The proposed garage would replace an existing structure in the same location.
- Landscaping will be maintained and enhanced within the front setback which will screen
 the garage and assist to reduce the built form. The proposed garage would also have a
 "green" vegetated roof which would minimise the visual impact of the proposal.
- The parking structure would not unreasonably impact on the amenity, views, visual privacy or solar access of the adjoining dwellings
- The proposed development is compliant with height development standard and provides a design that is consistent with the existing dwelling on site.
- The location of the proposed garage does not necessitate the removal of native trees or vegetation or excessive site disturbance.

Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D11.6 Front building line

Description of non-compliance

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This control requires all development to be setback at least 6.5m from the front building line. The proposed garage would have a 1.2m - 3.2m front setback. The proposed secondary dwelling balcony would have a 4.1m - 5.4m front setback. The proposed secondary dwelling would have a 5.4m - 7.3m front setback.

Where the outcomes of this control can be achieved, Council may accept a variation to these building lines in consideration of maintaining established building lines. In this instance the proposed development would largely maintain the established building lines as the proposed garage and secondary dwelling would be predominantly located within the established building footprint. Nevertheless, given the proposed encroachment in the front setback, the proposal is considered under the objectives below:

Merit consideration:

With regards 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 proposal aligns with the desired future character of the North Narrabeen locality, as the development maintains a low-density residential nature.

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

Comment:

The proposed development does not result in any unreasonable view loss to, from or between public or private places.

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

Comment:

Not applicable, as the subject site does not adjoin a main road.

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

Comment:

The proposed garage and secondary dwelling development is primarily located in an already modified part of the site and does not require the removal of significant vegetation. The application is supported by a landscape plan, which demonstrates an enhancement of vegetation and landscaping to screen and soften the resultant built form.

• Vehicle manoeuvring in a forward direction is facilitated.

Comment:

The proposed garage parking space does not allow for vehicle manoeuvring in the forward direction. However, the proposed driveway has been assessed by Council's Development Engineer who raised

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no concern in this regard.

• 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 secondary dwelling achieves compliance with the maximum building height prescribed in the PLEP 2014 and the side and rear setbacks. Furthermore, the retention of existing vegetation, in conjunction with the general compliance with other built form controls, allows the proposed development to achieve a bulk and scale that is reduced and is compatible with the existing streetscape. Overall, it is considered the development responds to, reinforces and sensitively relates to spatial characteristics of the existing natural environment.

To encourage attractive street frontages and improve pedestrian amenity.

Comment:

The proposed development is compliant with the maximum height development standard and provides a design that is consistent with the existing dwelling on site. The siting and design of the garage and secondary dwelling, creates a unified built form which appears to step with the topography of the land when viewed from the street and surrounding properties. The development has also been appropriately modulated and articulated and incorporates a balcony and green roof thereby reducing the perceived bulk and scale of the structure. Furthermore, the application proposes to maintain and enhance areas of landscaping within the front setback to screen the built form. Additionally, the proposed structure would be replacing an existing structure in a similar location. As such, it is considered that the visual bulk and scale of the proposal is suitable in the context of the subject site. The proposal will have minimal impact on pedestrian amenity.

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

Comment:

The proposed development would result in a setback that is similar in nature to what is existing - that is, being predominantly within the existing building footprint. As such, the proposal reinforces and sensitively relates to the existing spatial characteristics of the existing urban environment, resulting in minimal amenity impacts to adjoining properties.

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

D11.9 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 development encroaches into the prescribed building envelope along the southern elevation at a height 1.1m for a length of 4.2m. This can be seen in the image below:

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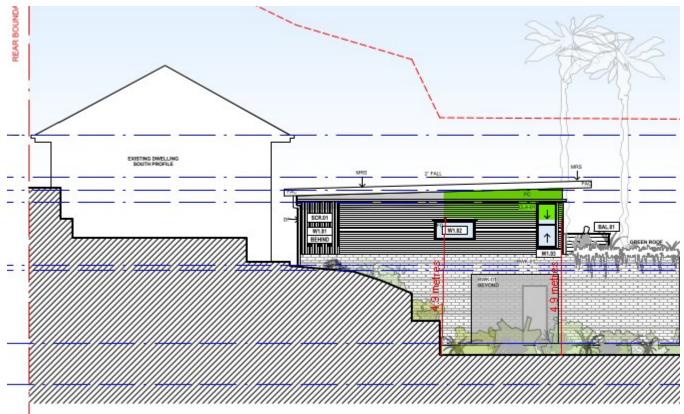


Image 1- Building envelope non-compliance (highlighted in green).

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 meets the height requirement and is well modulated such that the dominance of the built form is reduced. No significant plant species are proposed to be removed and no significant amenity impacts will arise as a result of the proposed development. The proposal is considered the achieve 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 proposed development remains below the surrounding tree canopy.

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

Comment:

The encroachment is considered satisfactory in regards to the design, scale, bulk and the height of the proposal. The building form and density respond to the natural land form of the site which will be below

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the height of the trees of the natural environment. No significant trees are required to be removed or significant excavation required to facilitate the proposed works.

The bulk and scale of the built form is minimised.

Comment:

The proposed secondary dwelling achieves compliance with the maximum building height prescribed in the PLEP 2014 and the side and rear setbacks. The area of non-compliance would also be set behind the prescribed front building line. Furthermore, the retention of existing vegetation, in conjunction with the general compliance with other built form controls, allows the proposed development to achieve a bulk and scale that is reduced and is compatible with the existing streetscape.

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

Comment:

The proposal is considered to equitably preserve the available views and vistas to and/or from public and private places.

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

Comment:

As noted previously, the proposal is considered to provide reasonable amenity for the dwelling occupants and those of adjoining and surrounding properties as a result of adequate building separation, site orientation and aspect and landscape treatment. Further, the application is accompanied by Certified Shadow Diagrams which denote compliance with the solar access requirements prescribed within Clause C1.4 of P21DCP.

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

Comment:

The proposed development does not include the removal of any significant vegetation. Landscaping will be maintained and enhanced within the front and side setback which will assist to reduce the built form.

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.

D11.10 Landscaped Area - General

Description of non-compliance

The control requires a minimum of 50% of the site to landscaped. The proposed landscaped area is 40.9% (272sqm), non-compliant with the numeric control.

Provided the outcomes of the control can be achieved, a variation may be permitted which allows pathways (and the like) of 1m width or less, and 6% of the total site to be included in the overall

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landscaped proportion of the site. With the variations applied, the proposed landscaped area is increased to (46.9%).

Merit consideration

Council may consider these variations where it can be demonstrated that the outcomes of the Clause can be achieved. The outcomes are achieved in the following ways:

• Achieve the desired future character of the Locality.

Comment

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 proposed development is compliant with the maximum height development standard has been appropriately modulated and articulated and incorporates a balcony and green roof thereby reducing the perceived bulk and scale of the structure. Furthermore, the application proposes to maintain and enhance areas of landscaping within the front and side setback to screen the built form. Additionally, the proposed structure would be replacing an existing structure in a similar location. As such, it is considered that the visual bulk and scale of the proposal is suitable in the context of the subject site.

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

Comment

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

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

<u>Comment</u>

The development does not require the removal of significant vegetation. The existing and proposed landscape treatments on site are sufficient and ensure the site is not dominated by the built form. The application is supported by a landscape plan, which demonstrates an enhancement of vegetation and landscaping to screen and soften the resultant built form. 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.

Conservation of natural vegetation and biodiversity.

Comment

No significant 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

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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. Proposed landscaping will assist in enhancing bushland character of the area.

 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 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.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

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

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

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

POLICY CONTROLS

Northern Beaches Section 7.12 Contributions Plan 2021

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

A monetary contribution of \$3,645 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$364,500.

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;

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- 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 DA2021/0818 for Alterations and additions to a dwelling house including a secondary dwelling and garage on land at Lot 82 DP 23429, 27 Grenfell Avenue, NORTH NARRABEEN, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Approved Plans and Supporting Documentation

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

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
DA_03 Rev.A - DEMOLITION AND EXCAVATION PLAN	10/06/2021	Bennett Murada Architects	
DA_04 Rev.A - PROPOSED GARAGE PLAN	10/06/2021	Bennett Murada Architects	
DA_05 Rev.A - PROPOSED GRANNY FLAT PLAN	10/06/2021	Bennett Murada Architects	
DA_06 Rev.A - PROPOSED ROOF PLAN	10/06/2021	Bennett Murada Architects	
DA_10 Rev.A - EAST ELEVATION + MATERIAL PALETTE	10/06/2021	Bennett Murada Architects	

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DA_11 Rev.A - NORTH ELEVATION	10/06/2021	Bennett Murada Architects
DA_12 Rev.A - SOUTH ELEVATION	10/06/2021	Bennett Murada Architects
DA_20 Rev.A - LONG SECTION A-A	10/06/2021	Bennett Murada Architects
DA_21 Rev.A - CROSS SECTION B-B	10/06/2021	Bennett Murada Architects
DA_22 Rev.A - MODIFIED DRIVEWAY CALCULATIONS	10/06/2021	Bennett Murada Architects

Engineering Plans		
Drawing No.	Dated	Prepared By
CP100 Rev.A - Notes & Calculations	02/06/2021	RTS Civil Consulting Engineers
SW100 Rev.A -Stormwater Management Plan 1 of 2	02/06/2021	RTS Civil Consulting Engineers
SW101 Rev.A -Stormwater Management Plan 2 of 2	02/06/2021	RTS Civil Consulting Engineers
SW200 Rev.A -Stormwater Drainage Details	02/06/2021	RTS Civil Consulting Engineers

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate (1196593S)	09/06/2021	Bennett Murada Architects
Geotechnical Assessment	03/06/2021	Douglas Partners

- 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:

Landscape Plans		
Drawing No.	Dated	Prepared By
L_01 Rev.A LANDSCAPE PLAN - GARAGE LEVEL	10/06/2021	Bennett Murada Architects
L_02 Rev.A LANDSCAPE PLAN - GREEN ROOF	10/06/2021	Bennett Murada Architects

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	10/06/2021	Bennett Murada Architects

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.

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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	06/07/2021

(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

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 and secondary dwelling.

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)

A secondary dwelling is defined as:

"secondary dwelling means a self-contained dwelling that-

- (a) is established in conjunction with another dwelling (the principal dwelling), and
- (b) is on the same lot of land as the principal dwelling, and
- (c) is located within, or is attached to, or is separate from, the principal dwelling." (development is defined by the Pittwater Local Environment Plan 2014 (as amended) Dictionary)

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

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

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

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a telephone number on which that person may be contacted outside working hours, and

(iii) stating that unauthorised entry to the work site is prohibited.

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

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

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

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

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

Reason: Legislative requirement.

5. No Approval for Existing Works

This consent does not regularise the works associated with any current Complying Development Certificate or works labelled "CDC Extension" as shown on the approved plans.

Reason: To ensure that this consent grants approval only for future works and is consistent with the proposal.

6. **General Requirements**

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

Demolition and excavation works are restricted to:

8.00 am to 5.00 pm Monday to Friday only.

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

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

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- ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
- iii) Building/s that are to be demolished
- iv) For any work/s that is to be carried out
- v) For any work/s that is to be demolished

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

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

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

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

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

FEES / CHARGES / CONTRIBUTIONS

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7. Policy Controls

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$3,645.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2021. The monetary contribution is based on a development cost of \$364,500.00.

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.

8. Security Bond

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

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

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

To process the inspection fee and bond payment a Bond Lodgement Form must be completed with the payments (a copy of the form is attached to this consent and alternatively a copy is located on Council's website at www.northernbeaches.nsw.gov.au).

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

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

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9. On Slab Landscape Works

Details shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate indicating the proposed method of waterproofing and drainage to all planters over slab, over which soil and planting is being provided.

Landscape treatment details shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate indicating the proposed soil type, planting, automatic irrigation, services connections, and maintenance activity schedule, and the following requirements shall be adhered to:

- i) 600mm soil depth to support landscaping as proposed,
- ii) all shrubs to be planted at a minimum 200mm pot container, and all groundcovers to be planted at a minimum 140mm pot container,
- iii) all shrubs to be planted at a minimum 1 metre centres, and all groundcovers to be planted at a minimum 500mm centres.

Design certification shall be submitted to the Certifying Authority by a qualified Structural Engineer, that the planters are designed structurally to support the 'wet' weight of landscaping (soil, materials and established planting).

Reason: To ensure appropriate soil depth for planting and secure waterproofing and drainage is installed.

10. Stormwater Disposal

The applicant is to submit Stormwater Engineering Plans for the new development within this development consent, prepared by an appropriately qualified and practicing Civil Engineer, indicating all details relevant to the collection and disposal of stormwater from the site, proposed buildings, paved areas and where appropriate adjacent catchments. Stormwater shall be conveyed from the site to the kerb in Grenfell Ave.

Details demonstrating compliance 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 the development.

11. 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 Douglas Partners dated 3 June 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 Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

12. Amendment of Landscape Plans

The submitted Landscape Plan is to be amended in accordance with the following:

 Provision of at least 60% of any new planting incorporates native vegetation (as per species listed in Native Plants for Your Garden available on the Pittwater Council website) in accordance with PDCP4.6. Landscaping is to be outside areas of existing

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bushland and not include environmental weeds.

The amended Landscape Plan is to be certified by a qualified landscape architect and provided to the Certifying Authority prior to issue of the Construction Certificate.

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

13. Erosion and Sediment Control Plan

An Erosion and Sediment Control Plan (ESCP) shall be prepared by an appropriately qualified person and implemented onsite prior to commencement. The ESCP must meet the requirements outlined in the Landcom publication Managing Urban Stormwater: Soils and Construction - Volume 1, 4th Edition (2004). The ESCP must include the following as a minimum:

- Site Boundaries and contours
- Approximate location of trees and other vegetation, showing items for removal or retention (consistent with any other plans attached to the application)
- Location of site access, proposed roads and other impervious areas (e.g. parking areas and site facilities)
- Existing and proposed drainage patterns with stormwater discharge points
- Locations and methods of all erosion and sediment controls that must include sediment fences, stabilised site access, materials and waste stockpiles locations, location of any stormwater pits on the site and how they are going to be protected.
- North point and scale.

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

Reason: Protection of the receiving environment.

14. Fire Separation of External Walls

The external walls of the proposed secondary dwelling where less than 900mm from an allotment boundary or less than 1.8 m from another building on the same allotment other than a Class 10 building associated with the Class 1 building or a detached part of the same Class 1 building and any openings within these walls is required to comply with Part 3.7.2.4 of the Building Code of Australia –'Construction of external walls'. Details demonstrating compliance are to be provided to the Certifying Authority prior to the issue of the Construction Certificate. Reason: To ensure adequate provision is made for fire safety and for building occupant safety.

15. Building Code of Australia Access Report

Access and facilities to and within the building are to be provided for Persons with a Disability and are to comply with the Building Code of Australia and AS 1428.1. Details are to be provided to the Certifying Authority prior to the issue of the Construction Certificate and be implemented prior to occupation of the building.

Reason: To ensure adequate provision is made for access to and within the building for Persons with a disability.

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16. 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.

17. 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.

18. External Finishes to Roof

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

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

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

19. 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:

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

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

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

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

20. Dead or Injured Wildlife

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If construction activity associated with this development results in injury or death of a native mammal, bird, reptile or amphibian, a registered wildlife rescue and rehabilitation organisation must be contacted for advice.

Reason: To protect native wildlife.

21. 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

22. Protection of Existing Street Trees

All existing street trees in the vicinity of the works shall be retained during all construction stages and the street trees fronting the development site shall be protected by tree protection fencing in accordance with Australian Standard 4687-2007 Temporary Fencing and Hoardings and in accordance with Section 4 of Australian Standard 4970-2009 Protection of Trees on Development Sites.

The following requirements shall be adhered to:

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

Should any problems arise with regard to the existing or proposed trees on public land during construction, Council's Tree Services section is to be contacted immediately to resolve the matter to Council's satisfaction and at the cost of the applicant.

Reason: Street tree protection.

23. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site, excluding exempt trees and vegetation under the relevant planning instruments of legislation,
- ii) all trees and vegetation located on adjoining properties,
- iii) all road reserve trees and vegetation.
- b) Tree protection shall be undertaken as follows:
- i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation

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with an Arborist with minimum AQF Level 5 in arboriculture,

- iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
- v) structures are to bridge tree roots at or >25mm (\emptyset) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
- viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
- 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 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.

24. 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.

25. Removing, Handling and Disposing of Asbestos

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

- Work Health and Safety Act;
- Work Health and Safety Regulation;
- Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)];
- Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002]

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(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.

26. 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.

27. Survey Certificate

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

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

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

28. 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.

29. **Dewatering Management**

Tailwater (surface water and rainwater): Please contact

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catchment@northernbeaches.nsw.gov.au for advice on Council's water quality requirements for a single instance of dewatering tailwater that collects in an excavation during works. A dewatering permit application must be made for expected multiple instances or continuous dewatering of tailwater.

Groundwater: A permit from Council is required for any dewatering of groundwater. An application for interference with an aquifer is required to the Natural Resources Access Regulator. Contact catchment@northernbeaches.nsw.gov.au for more information about permits.

The groundwater/tailwater to be discharged must be compliant with the General Terms of Approval/Controlled Activity permit issued by WaterNSW (if applicable), Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) (Blue Book), Council's Compliance and Enforcement Policy

and legislation including Protection of the Environment Operations Act 1997 and Contaminated Lands Act 1997.

All approvals, water discharges and monitoring results are to be documented and kept on site. Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.

Reason: Protection of the receiving environment and groundwater resources

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

30. Required Tree Planting

One (1) additional canopy tree shall be provided within the landscape area north of the proposed driveway, and shall be selected from the following list: Waterhousia floribunda, Banksia integrifolia or Syzygium leuhamnnii, and planted at a minimum 75 litre conatiner size, within a 9m² deep soil area wholly within the site and be located a minimum of 3 metres from existing and proposed buildings and other trees.

The proposed three small native trees (Elaeocarpus reticulatus) within the frontage shall be located away from the proposed garage, and shall be planted along the front boundary within the site, and planted at a minimum 75 litre conatiner size.

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

Reason: To maintain environmental amenity.

31. 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 Occupation Certificate.

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

32. Certification of Landscape Plan

Landscaping is to be implemented in accordance with the approved Landscape Plans and these conditions of consent.

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Details demonstrating compliance are to be prepared by the landscape architect and provided to the Principal Certifying Authority prior to issue of the Occupation Certificate.

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

33. 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.

34. 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.

35. House / Building Number

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

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

Reason: Proper identification of buildings.

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

36. Landscape Maintenance

If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting.

If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Landscape Plan and any conditions of consent.

All weeds are to be removed and controlled in accordance with the NSW Biosecurity Act 2015.

Reason: To maintain local environmental amenity.

37. **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.

38. Works to cease if item found

If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Aboriginal Heritage Office (AHO) and Office of Environment and Heritage (OEH) are to be notified.

Reason: To protect Aboriginal Heritage.

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

Signed

Gareth David, Planner

The application is determined on 26/08/2021, under the delegated authority of:

Lashta Haidari, Acting Development Assessment Manager

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