

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2021/1060
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Responsible Officer:	Gareth David
Land to be developed (Address):	Lot 52 DP 16685, 18 Grenfell Avenue NORTH NARRABEEN NSW 2101
Proposed Development:	Alterations and additions to a dwelling house including a swimming pool and carport
Zoning:	R2 Low Density Residential
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Bronwyn Margaret Yeatman
Applicant:	Bronwyn Margaret Yeatman

Application Lodged:	12/07/2021
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	19/07/2021 to 02/08/2021
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval

Estimated Cost of Works:	\$ 700,000.00
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PROPOSED DEVELOPMENT IN DETAIL

The development seeks consent for alterations and additions to an existing dwelling, including demolition works and construction of a new carport, ground and first floor additions, in-ground swimming pool, front patio addition, rear decking and pergola and associated landscaping works.

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 - 7.1 Acid sulfate soils
 Pittwater Local Environmental Plan 2014 - 7.2 Earthworks
 Pittwater Local Environmental Plan 2014 - 7.3 Flood planning
 Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection
 Pittwater 21 Development Control Plan - B3.11 Flood Prone Land
 Pittwater 21 Development Control Plan - C1.1 Landscaping
 Pittwater 21 Development Control Plan - C1.3 View Sharing
 Pittwater 21 Development Control Plan - D11.3 Building colours and materials
 Pittwater 21 Development Control Plan - D11.6 Front building line
 Pittwater 21 Development Control Plan - D11.7 Side and rear 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 52 DP 16685 , 18 Grenfell Avenue NORTH NARRABEEN NSW 2101
Detailed Site Description:	<p>The subject site consists of a single irregular shaped allotment located on the northern side of Grenfell Avenue.</p> <p>The site has a frontage of 13.410m along Grenfell Avenue and a depth of 35.05m. The site has a surveyed area of 467.9m².</p> <p>The site is located within the R2 Low Density Residential zone and accommodates a single storey, dwelling and detached garage.</p> <p>The site is relatively flat.</p> <p>The site does not have any significant vegetation or trees and has lawn areas to the front and rear. The site is flood prone land.</p>

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 south-west.

Map:



SITE HISTORY

A search of Council's records has revealed that there are no recent or relevant applications for this site.

The land has been used for residential purposes for an extended period of time.

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 Matters for Consideration'	Comments
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)(iia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<p><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.</p> <p><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.</p> <p><u>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to amended plans</p> <p><u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.</p> <p><u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.</p> <p><u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This clause is not relevant to this application.</p> <p><u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.</p> <p><u>Clause 143A</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.</p>
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	<p>(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.</p> <p>(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.</p>

Section 4.15 Matters for Consideration'	Comments
	<p>(iii) Economic Impact</p> <p>The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.</p>
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 19/07/2021 to 02/08/2021 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
Environmental Health (Acid Sulphate)	<p>General Comments</p> <p>Environmental Health has considered the Preliminary Acid Sulphate Soils Assessment prepared by White Geotechnical Group dated 30 June 2021 and the Geotechnical Investigation prepared by White Geotechnical Group dated 30 June 2021. The water table was encountered at an average depth of 1m. Excavation is proposed to a maximum depth of 1.7m. No acid sulphate soils were identified in the test holes. The pH levels tested in all auger holes did not fall lower than 6.9 above a pH of 4 indicating acid sulphate soils. No potential acid sulphate soils were identified in the test holes.</p> <p>Recommendation</p> <p>APPROVAL - subject to conditions</p>

Internal Referral Body	Comments
NECC (Bushland and Biodiversity)	<p>The application seeks approval for alterations and additions to an existing dwelling and construction of a new swimming pool. Council's Natural Environment Unit - Biodiversity referral team have reviewed the application for consistency against the relevant environmental legislation and controls, including:</p> <p>Biodiversity Conservation Act 2016 (BC Act) State Environmental Planning Policy (Coastal Management)</p> <ul style="list-style-type: none"> Coastal Environment Area <p>Pittwater Local Environmental Plan (PLEP)</p> <ul style="list-style-type: none"> 7.6 Biodiversity Protection <p>Pittwater Development Control Plan (PDCP)</p> <ul style="list-style-type: none"> B4.6 Wildlife Corridors <p>The application does not require the removal of prescribed trees or vegetation, nor is it likely to impact on nearby biodiversity values. Subject to conditions the Bushland and Biodiversity referral team find the application to be consistent against relevant environmental controls.</p>
NECC (Coast and Catchments)	<p>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.</p> <p>Coastal Management Act 2016 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.</p> <p>The proposed development is in line with the objects, as set out under Clause 3 of the <i>Coastal Management Act 2016</i>.</p> <p>State Environmental Planning Policy (Coastal Management) 2018 The subject land has been included on the 'Coastal Environment Area' under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 13 and 15 of the CM SEPP apply for this DA.</p> <p>Comment:</p>

Internal Referral Body	Comments
	<p>On internal assessment and as assessed in the submitted Statement of Environmental Effects (SEE) report prepared by Vaughan Milligan Development Consulting Pty Ltd dated July 2021, the DA satisfies requirements under clauses 13 and 15 of the CM SEPP.</p> <p>As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.</p> <p>Pittwater LEP 2014 and Pittwater 21 DCP</p> <p>No other coastal related issues identified.</p> <p>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.</p>
NECC (Development Engineering)	No objections to the proposed alterations and additions subject to conditions.
NECC (Riparian Lands and Creeks)	<p>This application has been assessed against relevant legislation and policy relating to waterways, riparian areas, and groundwater.</p> <p>This site is close to and drains into Narrebeen 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 creek or lagoon.</p> <p>Sediment and erosion controls must be installed prior to any 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 must apply the condition to manage the groundwater and dewatering activities.</p> <p>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.</p>
NECC (Stormwater and Floodplain Engineering – Flood risk)	<p>The proposed DA generally complies with the flood controls in the LEP and DCP.</p> <p>The existing living room is proposed to be extended by 15m². The pool is proposed with coping at ground level. The alfresco area is proposed to be constructed on piers. Open carport proposed. The existing garage RL 2.2m AHD is proposed to be refurbished using flood compatible materials. Porch at 2.2m AHD. The existing floor</p>

Internal Referral Body	Comments
	level is 2.49m AHD which is below the FPL of 3.54m AHD. The proposed second storey is above the PMF providing shelter in place.

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

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)*

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

In this regard, whilst all provisions of each Environmental Planning Instruments (SEPPs, REPs and LEPs), Development Controls Plans and Council Policies have been considered in the assessment, many provisions contained within the document are not relevant or are enacting, definitions and operational provisions which the proposal is considered to be acceptable against.

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

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

SEPP 55 - Remediation of Land

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

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No.A417178 dated 04 June 2021).

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

SEPP (Infrastructure) 2007

Ausgrid

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

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

Comment:

The proposal was referred to Ausgrid who raised no objection to the proposal subject to recommended conditions.

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,*
 - (g) *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

- (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:

The proposal has been reviewed by Council's Coastal Engineers who raised no objection to the proposal.

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	7.8m	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
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.3 Flood planning	Yes
7.6 Biodiversity protection	Yes
7.10 Essential services	Yes

Detailed Assessment

7.1 Acid sulfate soils

Clause 7.1 - 'Acid sulfate soils' requires Council to ensure that development does not disturb, expose or drain acid sulfate soils and cause environmental damage. In this regard, development consent is required for the carrying out of works described on land shown on the Acid Sulfate Soils Map as being of the class specified for those works.

The site is located in an area identified as Acid Sulfate Soil Class 3, as indicated on Council's Acid Sulfate Soils Planning Map.

Works at depths beyond 1.0m below the natural ground surface and/or works by which the watertable is likely to be lowered more than 1.0 metre below the natural ground surface within a Class 3 acid sulfate soil area are required to be assessed to determine if any impact will occur.

The development proposes to excavate the site to approximately 1.5m below the natural ground level.

As such, a Preliminary Acid Sulfate Soil Assessment has been undertaken by White Geotechnical Group dated 30 June 2021. In the assessment, White Geotechnical Group found that an Acid Sulfate Soils management plan is not required for the proposed works..

In this regard, White Geotechnical Group advise that an Acid Sulfate Soil Management Plan (ASSMP) is not considered to be necessary for the development of the site. The Preliminary Assessment was referred to Council's Environmental Health Officer who concurred with the findings and imposed a condition which requires the applicant to notify the principal certifying authority of any new evidence of the presence of acid sulfate soils.

This condition and the recommendations made in the Preliminary Assessment have been included in the recommendation of this report.

7.2 Earthworks

The objective of Clause 6.2 - 'Earthworks' requires development to ensure that earthworks for which development consent is required will not have a detrimental impact on environmental functions and processes, neighbouring uses, cultural or heritage items or features of the surrounding land.

In this regard, before granting development consent for earthworks, Council must consider the following matters:

(a) the likely disruption of, or any detrimental effect on, existing drainage patterns and soil stability in the locality of the development

Comment: The proposal is unlikely to unreasonably disrupt existing drainage patterns and soil stability in the locality.

(b) the effect of the proposed development on the likely future use or redevelopment of the land

Comment: The proposal will not unreasonably limit the likely future use or redevelopment of the land.

(c) the quality of the fill or the soil to be excavated, or both

Comment: The excavated material will be processed according to the Waste Management Plan for the development.

(d) the effect of the proposed development on the existing and likely amenity of adjoining properties

Comment: The proposed earthworks will not result in unreasonable amenity impacts on adjoining properties. Conditions have been included in the recommendation of this report to limit impacts during excavation/construction.

(e) the source of any fill material and the destination of any excavated material

Comment: The excavated material will be processed according to the Waste Management Plan for the development.

(f) the likelihood of disturbing relics

Comment: The site is not mapped as being a potential location of Aboriginal or other relics.

(g) the proximity to, and potential for adverse impacts on, any waterway, drinking water catchment or environmentally sensitive area

Comment: The site is not located in the vicinity of any watercourse, drinking water catchment or environmentally sensitive areas.

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

Comment: Conditions are included in the recommendation of this report that will minimise the impacts of the development.

(i) the proximity to and potential for adverse impacts on any heritage item, archaeological site or heritage conservation area.

Comment: The site is not a heritage item, in the vicinity of a heritage item or in a conservation area or archaeological site.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the aims and objectives of PLEP 2014, Pittwater 21 DCP and the objectives specified in s.5(a)(i) and (ii) of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

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

Comment: 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

Comment: 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

Comment: 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

Comment: 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.

Comment: 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:

- (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.

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	4.5m (Porch) 6.0m (Carport) 6.1m (Dwelling)	31%	No
Rear building line	6.5m	1.2m (Pool coping)	81.5%	No
Side building line	2.5m (E)	0.9m (Carport)	64%	No
	1m (W)	1.2m (Pool & Dwelling)	N/A	Yes
Building envelope	3.5m (E)	Outside envelope	N/A	No
	3.5m (W)	Within envelope	N/A	Yes
Landscaped area	50% (233.95sqm)	34.3% (160.5sqm)	31.4%	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	Compliance with Requirements	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
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B3.11 Flood Prone Land	Yes	Yes
B4.6 Wildlife Corridors	Yes	Yes
B5.15 Stormwater	Yes	Yes
B6.2 Internal Driveways	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	No	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes

Clause	Compliance with Requirements	Consistency Aims/Objectives
C1.7 Private Open Space	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.17 Swimming Pool Safety	Yes	Yes
C1.23 Eaves	Yes	Yes
D11.1 Character as viewed from a public place	Yes	Yes
D11.2 Scenic protection - General	Yes	Yes
D11.3 Building colours and materials	No	Yes
D11.6 Front building line	No	Yes
D11.7 Side and rear building line	No	Yes
D11.9 Building envelope	No	Yes
D11.10 Landscaped Area - General	No	Yes
D11.12 Fences - General	Yes	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. Please see Flooding referral for comments.

C1.1 Landscaping

The proposal does appear to contain at least (2) native canopy trees within the front yard. Despite this non-compliance, it is recognised that the garden area forward for the garages are established with plants that assist with minimising the perceived bulk and scale of the development. A condition is recommended to ensure the planting of one tree in the front garden.

Subject to compliance with these conditions, the proposal is considered to meet the outcomes of this clause and is recommended to be supported on merit.

C1.3 View Sharing

No potential view loss was identified while conducting a site visit and no objection in relation to view loss has been received by surrounding neighbours.

D11.3 Building colours and materials

A colour schedule has not been provided with this application. As such, a condition is recommended to ensure that the external finishes to the walls and roof are within the medium to dark range in the BCA to ensure compliance with the clause D11.3 and to ensure there is no adverse amenity in regards to reflectivity and glare

D11.6 Front building line

Description of non-compliance

This control requires all development to be setback at least 6.5m from the front building line. The development proposes the following elements within this front setback:

- Porch setback 4.5m from the front boundary
- Carport setback 5.9m from the front boundary
- Dwelling additions setback 6.1m from the front boundary.

Where the outcomes of this control can be achieved, Council may accept a variation to the front building line control in consideration of maintaining established building lines. In this instance, the proposed development would largely maintain the established building lines as the proposed carport and dwelling additions would be in line with the setback of the existing dwelling. However, the proposed porch would be in front of this established front setback.

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 development is primarily located in an already modified part of the site and does not

require the removal of significant vegetation. Adequate landscaped area is maintained within the front setback to enable the establishment of planting to visually reduce the built form. A condition of consent is proposed to introduce tree planting within the front setback to assist in visually reducing the built form.

- *Vehicle manoeuvring in a forward direction is facilitated.*

Comment:

The proposed carport 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 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 dwelling additions and carport achieves compliance with the maximum building height prescribed in the PLEP 2014. The proposal maintains adequate side setbacks and would have a modulated built form when viewed from the street. The carport and porch would be open structures that would be appropriately integrated into the design of the house. The proposed development is considered to achieve a bulk and scale is compatible with newer development within the 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:

Notwithstanding the non-compliance, sufficient space remains within the front setback area for additional vegetation planting to provide an attractive street frontage and improve pedestrian amenity.

- *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. The carport and porch would be open structures that would be appropriately integrated into the design of the house. Adequate landscaped area is maintained within the front setback to enable the establishment of planting to visually reduce the built form. 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.

D11.7 Side and rear building line

Description of non-compliance

Clause D11.7 of the Pittwater 21 DCP requires development be setback at least 2.5m from the eastern

side boundary and 1m from the western side boundary. The control also requires development be setback at least 6.5m from the rear boundary.

The development proposes the following:

Eastern side setback – 0.9m setback to carport (64% variation to the numeric control)

Western side setback - 1.2m (Complies)

Northern rear setback – 1.2m setback to pool coping (81.5% variation to the numeric control)

It should be noted that Clause D11.7 permits a variation for swimming pools to a 1.0m minimum setback from the rear boundary subject to the objectives of the control being met.

Merit Consideration

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

- *To bulk and scale of the built form is minimised.*

Comment:

The proposed carport and pool would be open structures of minimal bulk and scale. Landscaping would be retained to surround these structures in order to mitigate bulk.

- *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 encourage view sharing through complimentary siting of buildings, responsive design and well-positioned landscaping.*

Comment:

As noted above, the proposal will allow for reasonable view sharing.

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

Comment:

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. Furthermore, existing boundary fencing, highlight windows and proposed privacy screening is considered to mitigate unreasonable privacy impacts. The application is accompanied by Shadow Diagrams which denote compliance with the solar access requirements prescribed within Clause C1.4 of P21 DCP.

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

Comment:

The development does not necessitate the removal of any existing canopy trees. Landscaping is provided around pool and carport. Adequate landscaped area is maintained within the front setback to enable the establishment of planting to visually reduce the built form. A condition of consent is proposed to introduce tree planting within the front setback to assist in visually reducing the built form.

- *Flexibility in the siting of buildings and access.*

Comment:

Flexibility to the setback control is given in this situation as the proposed development will not have any unreasonable impact upon residential amenity or the streetscape.

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

Comment:

As above, the development does not necessitate the removal of any existing canopy trees or significant vegetation. Landscaping is provided around pool and carport to soften the built form. Adequate landscaped area is maintained within the front setback to enable the establishment of planting to visually reduce the built form. A condition of consent is proposed to introduce tree planting within the front setback to assist in visually reducing the built form.

- *To ensure a landscape buffer between commercial and residential zones is established.*

Comment:

The proposed development does not adjoin a commercial zone.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of PDCP 2014 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

Clause D11.9 stipulates that buildings are to be projected at 45 degrees from 3.5m above the existing ground level, measured from the side boundaries. However, this clause also permits a variation that where the site is subject to Flood Hazard Controls, the building envelope shall be measured from a height above the minimum floor level requirement under the Flood and Hazard Controls.

When measured from existing ground level, the western elevation of the proposed first floor addition would not comply with the requirements of this control. However, as the site is located within a high hazard flood area, when the building envelope is measured from the minimum floor level requirement (Flood Planning Level of 3.54 AHD) the proposal would comply with the stipulated building envelope and would meet the requirements of this control.

Overall, it is considered that the apparent size of the proposed development is not inconsistent with the size and scale of more recent development throughout the immediate locality. The proposal would

present as a two storey dwelling from the streetscape and would be within the prescribed 8.5m height control. The dwelling would be appropriately articulated using modulated first floor walls, eaves and changes in roof formation to break up built form. In this regard, it is considered that the proposal will not become visually dominant by virtue of its height and scale. It is considered that the proposal provides adequate spatial separation between adjoining buildings and would not have unreasonable impact with regards to neighbouring amenity.

D11.10 Landscaped Area - General

Description of non-compliance

The control requires a minimum of 50% (233.95sqm) of the site to landscaped. The proposed landscaped area is 34.3% (160.5sqm), 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 landscaped proportion of the site. With the variations applied, the proposed landscaped area is increased to (40.3%).

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 complies with the building height and envelope Controls. The proposal contains a sufficient portion of landscaped area and vegetation within the subject site which assists in screening the built form. If approved, a condition of consent would be imposed to introduce tree planting within the front setback to assist in visually reducing the built form.

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

Comment

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

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

Comment

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

- *Conservation of natural vegetation and biodiversity.*

Comment

No 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 who have raised no objection to the proposal subject to recommended conditions.

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

Comment

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

- *To preserve and enhance the rural and bushland character of the area.*

Comment

The bushland character of the area will be maintained as no significant vegetation is required to be removed as a result of the proposed development.

- *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 \$7,000 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$700,000.

CONCLUSION

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

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

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

In consideration of the proposal and the merit consideration of the development, the proposal is considered to be:

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2021/1060 for Alterations and additions to a dwelling house including a swimming pool and carport on land at Lot 52 DP 16685, 18 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
2 Rev.B - SITE PLAN	27/08/2021	Ukalovic Design
3 Rev.B - LOWER FLOOR PLAN	27/08/2021	Ukalovic Design
4 Rev.B - PROPOSED LOWER FLOOR	27/08/2021	Ukalovic Design

PLAN		
5 Rev.B - UPPER FLOOR PLAN	27/08/2021	Ukalovic Design
6 Rev.B – ELEVATIONS S/W	27/08/2021	Ukalovic Design
7 Rev.B - ELEVATIONS N/E	27/08/2021	Ukalovic Design
8 Rev.B – SECTIONS	27/08/2021	Ukalovic Design
9 Rev.B - WINDOW SCHEDULE + POOL LAYOUT	27/08/2021	Ukalovic Design
13 Rev.B - LANDSCAPE PLAN	27/08/2021	Ukalovic Design

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate (A417178)	04/06/2021	AENEC
Acid Sulphate Report (J3521)	30/06/2021	White Geotechnical Group
Geotechnical Report (J3521)	30/06/2021	White Geotechnical Group
Flood Management Report	03/06/2021	Pittwater Data Services Pty Ltd

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

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

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	07/06/2021	Vaughan Milligan

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

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

2. **Compliance with Other Department, Authority or Service Requirements**

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

Other Department, Authority or Service	EDMS Reference	Dated
Ausgrid	Response Ausgrid Referral	20/07/2021

(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.

A dwelling house is defined as:

"dwelling house means a building containing only one dwelling."

(development is defined by the Pittwater Local Environment Plan 2014 (as amended) Dictionary)

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

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

4. **No Works on adjoining land**

No Approval is granted under this consent for any works on adjoining land or on property boundaries.

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

5. **Prescribed Conditions**

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

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

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

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

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

Reason: Legislative requirement.

6. General Requirements

- (a) Unless authorised by Council:
Building construction and delivery of material hours are restricted to:

- 7.00 am to 5.00 pm inclusive Monday to Friday,
- 8.00 am to 1.00 pm inclusive on Saturday,
- No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

- 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be

maintained in a safe and clean state until such time as new construction works commence.

- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

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

- (l) 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

7. Policy Controls

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$7,000.00 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 \$700,000.00.

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

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

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

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

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

8. Security Bond

A bond (determined from cost of works) of \$2,000 and an inspection fee in accordance with Council's Fees and Charges paid as security are required to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

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

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

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

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

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

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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by White Geotechnical dated 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 Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

10. Flooding

In order to protect property and occupants from flood risk the following is required:

Flood Effects Caused by Development – A2

There is to be no filling of the land or any other reduction of the available flood storage which results in a net loss of storage below the 1% AEP flood level of 3.04m AHD.

Building Components and Structural Soundness – B1

All new development below the Flood Planning Level of 3.54m AHD shall be designed and constructed as flood compatible buildings in accordance with Reducing Vulnerability of Buildings to Flood Damage: Guidance on Building in Flood Prone Areas, Hawkesbury-Nepean Floodplain Management Steering Committee (2006).

Building Components and Structural Soundness – B2

All new development must be designed to ensure structural integrity up to the Probable Maximum Flood (4.95m AHD), taking into account the forces of floodwater, wave action, flowing water with debris, buoyancy and immersion.

Building Components and Structural Soundness – B3

All new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections must be waterproofed and/or located above the Flood Planning Level. All existing electrical equipment and power points located below the Flood Planning Level must have residual current devices installed to cut electricity supply during flood events.

Floor Levels – C3

The underfloor area of the new extension below the 1% AEP flood level is to be designed to allow clear passage of floodwaters. At least 50% of the perimeter of the underfloor area must be of an open design from the natural ground level up to the 1% AEP flood level.

Car parking – D3

Car ports are to be designed to allow flood waters to pass through and are to have a minimum of 50% of the perimeter open.

Fencing – F1

New fencing (including pool fencing, boundary fencing, balcony balustrades and accessway balustrades) shall be open to allow for the unimpeded movement of flood waters. It must be designed with a minimum of 50% open area from the natural ground level up to the 1% AEP flood level. Openings should be a minimum of 75mm x 75mm.

Storage of Goods – G1

Storage areas for hazardous or potentially polluting materials shall not be located below the Flood Planning Level unless adequately protected from floodwaters in accordance with industry standards.

Recommendations

The development must comply with the recommendations outlined in the Flood Management Report for 18 Grenfell Avenue, North Narrabeen prepared by Pittwater Data Services dated 3/6/21.

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

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood-prone property and reduce public and private losses in accordance with Council and NSW Government policy.

11. **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.

12. **Groundwater management and dewatering plan**

In the report from White Geotechnical Group, groundwater is likely to be encountered during the excavation for the pool. Dewatering of groundwater is to be done in an environmentally sensitive manner to minimise the discharge of sediment laden water making its way into Narrabeen Lagoon and harming seagrass beds.

13. **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.

14. **External Finishes**

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.

The colours and materials of the external walls of the approved works are to be of earthy medium to dark tones.

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.

15. **Sydney Water "Tap In"**

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

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

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

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

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

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

16. 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

17. 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.

18. Installation and Maintenance of Sediment and Erosion Controls

Council proactively regulates construction sites for sediment management.

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

Erosion and sediment controls are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

Reason: Protection of the receiving environment.

19. Removing, Handling and Disposing of Asbestos

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

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

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

20. 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.

21. **Waste Management During Development**

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

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

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

22. **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.

23. **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.

24. **Acid Sulphate Soils Notification**

Any new information revealed during excavation works that has the potential to alter conclusions about Acid Sulphate Soils shall be immediately notified to the Council and the Principal Certifying Authority prior to further commencement.

Reason: Protection of the Environment

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

25. **Stormwater Disposal**

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

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

26. **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.

27. **Certification of the Structural Stability of the Building (B2)**

A suitably qualified structural engineer is to certify the structural stability of the shelter in place considering lateral flood flow, buoyancy, suction effects, wave action and debris load impact of the Probable Maximum Flood (PMF) 4.95m AHD design flood depths and velocities.

Details demonstrating compliance are to be submitted to the Certifying Authority for approval.

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood-prone property and reduce public and private losses in accordance with Council and NSW Government policy.

28. **Certification of Services (B3)**

Certification that new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections are located above the FPL and waterproofing of electrical equipment and installation of residual current devices below the Flood Planning Level.

A suitably qualified electrical engineer or contractor is to certify that all new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections are located above the Flood Planning Level and any existing electrical devices, wiring and the like located below the FPL are protected from water egress or have residual current devices installed to cut electricity supply during flood events.

Details demonstrating compliance are to be submitted to the Certifying Authority for approval.

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood-prone property and reduce public and private losses in accordance with Council and NSW Government policy.

29. **Acoustic Treatment of Pool Filter**

The pool filter is to be acoustically treated so that it does not emit any noise louder than 5dB (A) above background noise at the nearest residential receiver. Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Occupation Certificate.

Reason: To ensure the acoustic amenity of the neighbouring residents.

30. **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.

31. **Required Tree Planting**

One (1) additional canopy tree shall be provided within the landscape area within the front garden (south of the dwelling), and shall be selected from the following list: *Waterhousea floribunda*, *Banksia integrifolia* or *Syzygium leuhamnii*, and planted at a minimum 75 litre container 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.

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.

32. **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.

33. **Swimming Pool Requirements**

The Swimming Pool shall not be filled with water nor be permitted to retain water until:

(a) All required safety fencing has been erected in accordance with and all other requirements have been fulfilled with regard to the 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 2008
- (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

(b) A certificate of compliance prepared by the manufacturer of the pool safety fencing, shall be submitted to the Principal Certifying Authority, certifying compliance with Australian Standard 1926.

(c) Filter backwash waters shall be discharged to the Sydney Water sewer mains in accordance with Sydney Water's requirements. Where Sydney Water mains are not available in rural areas, the backwash waters shall be managed onsite 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. Appropriate instructions of artificial resuscitation methods.

(d) A warning sign stating '**YOUNG CHILDREN SHOULD BE SUPERVISED WHEN USING THIS POOL**' has been installed.

(e) Signage showing resuscitation methods and emergency contact

(f) All signage shall be located in a prominent position within the pool area.

(g) Swimming pools and spas must be registered with the *Division of Local Government*.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of an Interim / Final Occupation Certificate.

Reason: To protect human life (DACPLF09)

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

34. **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 be maintained and adhered to for the life of the development.

Reason: To ensure geotechnical risk is mitigated appropriately.

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

Signed



Gareth David, Planner

The application is determined on 30/08/2021, under the delegated authority of:



Lashta Haidari, Acting Development Assessment Manager