

## DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2022/0108	
Responsible Officer:	Gareth David	
Land to be developed (Address):	Lot 71 DP 11067, 237 Whale Beach Road WHALE BEACH NSW 2107	
Proposed Development:	Alterations and additions to a dwelling house	
Zoning:	C4 Environmental Living RE1 Public Recreation	
Development Permissible:	Yes - Zone RE1 Public Recreation Yes - Zone C4 Environmental Living	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Ross Alan Grant	
Applicant:	Michael Robilliard	

Application Lodged:	04/02/2022	04/02/2022	
Integrated Development:	No	No	
Designated Development:	No	No	
State Reporting Category:	Residential - Alterations and additions	Residential - Alterations and additions	
Notified:	10/02/2022 to 24/02/2022	10/02/2022 to 24/02/2022	
Advertised:	Not Advertised	Not Advertised	
Submissions Received:	0		
Clause 4.6 Variation:	Nil		
Recommendation:	Approval		
Recommendation:	Approval		

\$ 200,000.00

## PROPOSED DEVELOPMENT IN DETAIL

The application proposes alterations and additions to an existing dwelling. Specifically the works consist of the construction of a new passenger lift on the southern side of the existing dwelling which will provide access between the ground and lower ground floor levels.

## ASSESSMENT INTRODUCTION

Estimated Cost of Works:

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 - Zone RE1 Public Recreation

Pittwater Local Environmental Plan 2014 - 4.3 Height of buildings

Pittwater Local Environmental Plan 2014 - 5.1 Relevant acquisition authority

Pittwater Local Environmental Plan 2014 - 5.1A Development on land intended to be acquired for public purpose

Pittwater Local Environmental Plan 2014 - 5.10 Heritage conservation

Pittwater Local Environmental Plan 2014 - 5.21 Flood planning

Pittwater Local Environmental Plan 2014 - 7.5 Coastal risk planning

Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection

Pittwater Local Environmental Plan 2014 - 7.7 Geotechnical hazards

Pittwater 21 Development Control Plan - B3.3 Coastline (Beach) Hazard

- Pittwater 21 Development Control Plan B3.11 Flood Prone Land
- Pittwater 21 Development Control Plan C1.3 View Sharing

Pittwater 21 Development Control Plan - C1.6 Acoustic Privacy

Pittwater 21 Development Control Plan - C1.19 Incline Passenger Lifts and Stairways

## SITE DESCRIPTION

Property Description:	Lot 71 DP 11067 , 237 Whale Beach Road WHALE BEACH NSW 2107
Detailed Site Description:	The subject site consists of one (1) allotment located on the eastern side of Whale Beach Road.
	The site is irregular in shape with a frontage of of 18.955 metres to Whale Beach Road and a depth of 66.0m. The site has a surveyed area of 1,184m <sup>2</sup> .
	The site is located within the C4 Environmental Living zone and accommodates a three storey dwelling and swimming pool. The rear (easternmost) portion of the site is zoned RE1 Public Recreation.
	The site falls approximately 14m from the Whale Beach Road frontage to the The Strand frontage, with the majority of the fall occurring in the western portion of the site.



The site is identified on the Geotechnical Hazard Map, Coastline Hazard Map, Flood Hazard Map, Foreshore Building Line Map and Biodiversity Map of PLEP 2014.

Adjoining and surrounding development is characterised by low-density residential dwellings of varied architectural styles. Whale Beach is located to the east.



## 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:

• **N0535/05** - Demolition of the existing dwelling and construction of new dwelling and swimming pool - Approved August 2006

## **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.
	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



Section 4.15 Matters for Consideration	Comments
	13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Pittwater 21 Development Control Plan applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	<u>Clause 50(1A)</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	<u>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. No additional information was requested in this case.
	<u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	<u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	<u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.
	<u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
	<u>Clause 143A</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development,	(i) <b>Environmental Impact</b> The environmental impacts of the proposed development on the



Section 4.15 Matters for Consideration	Comments
including environmental impacts on the natural and built environment and social and economic impacts in	natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
the locality	(ii) <b>Social Impact</b> The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) <b>Economic Impact</b> 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 10/02/2022 to 24/02/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the Community Participation Plan.

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

## REFERRALS

Internal Referral Body	Comments
NECC (Bushland and Biodiversity)	The proposal has been assessed against the following provisions:
	- Pittwater LEP Clause 7.6 (Biodiversity Protection)
	- Pittwater DCP Clause B4.17 (Littoral Rainforest Éndangered Ecological Community)
	The proposed works are limited to the existing built footprint and therefore will not impact upon native vegetation or wildlife habitat.
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



Internal Referral Body	Comments
	requirements of the Pittwater LEP 2014 and Pittwater 21 DCP.
	<b>Coastal Management Act 2016</b> 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</i> <i>2016</i> .
	State Environmental Planning Policy (Coastal Management) 2018
	The subject land has been included on the 'Coastal Use Area' map under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 14 and 15 of the CM SEPP apply for this DA.
	Comment:
	On internal assessment, the DA satisfies requirements under clauses 14 and 15 of the CM SEPP.
	As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.
	Pittwater LEP 2014 and Pittwater 21 DCP
	Coastline (Beach) Hazard Management
	The property is located within a "Wave inundation" hazard area designated on the Coastal Risk Planning Map that is referenced in Pittwater Local Environmental Plan 2014. The subject property is also mapped as being land identified under Coastline Beach Hazard Area on the Pittwater 21 Development Control Plan (DCP) Map MDCP016. As such, the Coastal Risk Management Policy for Development in Pittwater (Appendix 6, Pittwater 21 DCP) and the relevant B3.3 Coastline (Beach) Hazard controls in P21 DCP will apply to new development of the site.
	It is assessed that the proposed installation of a 2-level lift will occur within the existing building. The existing building is located on the upper side of the property and away from beach side. Hence, it is highly unlikely that the proposed installation of the lift will be affected by wave inundation.



Internal Referral Body	Comments
	Hence, the proposed development does not require to comply with the requirements of Clause 7.5 of Pittwater Local Environmental Plan 2014, Section B3.3 of the Pittwater 21 DCP and the Coastline Risk Management Policy for Development in Pittwater for the matters considered herein.
NECC (Development Engineering)	Applicant seeks approval to build an internal lift. The Geotechnical Engineer has certified that an acceptable risk can be achieved. Applicants structural Engineer has certified that the existing structures can cope with the proposed new internal lift. No Development Engineering objection subject to conditions.
NECC (Stormwater and Floodplain Engineering – Flood risk)	The proposed DA generally complies with the flood controls in the DCP and LEP. A lift is proposed to be installed.
Parks, reserves, beaches, foreshore	The development application is for the installation of lift to existing house. No works are proposed to the lower portion of the property that adjoins in part The Strand roadway and in part the Whale Beach foreshore containing coastal dunes and vegetation.
Strategic and Diago Dianning	No concerns are raised by Parks, Reserves and Foreshores.
Strategic and Place Planning (Heritage Officer)	HERITAGE COMMENTS Discussion of reason for referral
	The proposal has been referred to Heritage as the subject property is within proximity to a heritage item <b>Norfolk Island Pines (Araucaria heterophylla)</b> - eastern side of The Strand
	Details of heritage items affected
	Details of the item as contained within the Pittwater heritage inventory is as follows: <u>Statement of significance:</u> The Norfolk Island Pines are a defining landscape element for Whale Beach, but also for many ocean beaches in Pittwater and along the coast of NSW and southern QLD. These pines are significant for their historic association with early settlement and as local cultural plantings, in some instances dating from the 1930s. The Norfolk Island Pine plantings
	<ul> <li>also have a high level of visual, environmental and aesthetic value.</li> <li><u>Physical description:</u> There are approximately 33 Norfolk Island Pines located along the eastern and to a lesser extent the western edges of the beach car park. The trees have a mix of sizes</li> </ul>



Internal Referral Body	Comments		
	and age and many trees have achieved dramatic proportions and scale. The Pines are a visible feature of the Beach when approaching from the north via Whale Beach Road.		
	Other relevant heritage l	istings	
	Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005	No	
	Australian Heritage Register	No	
	NSW State Heritage Register	No	
	National Trust of Aust (NSW) Register		
	RAIA Register of 20th Century Buildings of Significance	No	
	Other	N/A	
	Consideration of Application		
	The proposal seeks consent for a lift at the subject property. The heritage listed Norfolk Island Pines are located to the south east of the subject site. Given the small scale nature of the lift, the proposal is considered to not impact upon the heritage trees or their significance.		
		·	jections and requires no conditions.
	Consider against the pro		
	Has a CMP been provid Is a Heritage Impact Sta	ed? No tement	-
	Has a Heritage Impact S	Stateme	nt been provided? No
	Further Comments	dan Ori	
	COMPLETED BY: Bren		vin, Principal Planner
	DATE: 20 February 202	2	

External Referral Body	Comments
	The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.

## ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)\*



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

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

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

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

## SEPP 55 - Remediation of Land

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

#### SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No.A444993 dated 22 December 2021).

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

#### SEPP (Infrastructure) 2007

#### <u>Ausgrid</u>

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

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

#### Comment:

The proposal was referred to Ausgrid who raised no objections.



## SEPP (Coastal Management) 2018

The site is classified as land in proximity to littoral rainforest and land within the coastal use area under the State Environmental Planning Policy (Coastal Management) 2018. Accordingly, an assessment under the SEPP has been carried out as follows:

#### 11 Development on land in proximity to coastal wetlands or littoral rainforest

- (1) Development consent must not be granted to development on land identified as "proximity area for coastal wetlands" or "proximity area for littoral rainforest" on the Coastal Wetlands and Littoral Rainforests Area Map unless the consent authority is satisfied that the proposed development will not significantly impact on:
  - (a) the biophysical, hydrological or ecological integrity of the adjacent coastal wetland or littoral rainforest, or
  - (b) the quantity and quality of surface and ground water flows to and from the adjacent coastal wetland or littoral rainforest.

#### Comment:

The proposed works are not likely to cause an adverse impact upon the matters identified in this clause. The proposed works has been reviewed by Council's Biodiversity Officer who has raised no objection.

#### 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 proposed development is not likely to cause an impact on the existing access along the foreshore for members of the public, including persons with a disability and will not cause any overshadowing, wind tunnelling or unreasonable impact on the loss of views from public places to foreshores. The visual amenity and scenic qualities of the coast, including the coastal headlands will be preserved. The proposed development will also not have an adverse impact on the cultural and built environment heritage.

It is considered that the proposed development has satisfied the requirement to be designed, sited and will be managed to avoid an adverse impact to the aforementioned cultural and environmental aspects. Furthermore, the proposed development is considered to be of an acceptable bulk, scale and size that



is generally compatible with the surrounding coastal and built environment, which consist of low-density residential dwellings.

The proposed works would not require excavation or environmental impact and would be within the existing building footprint. The proposal has been reviewed by Council's Coast & Catchments Officer who has raised no objection to the works.

## 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. The proposed works would not require excavation or environmental impact and would be within the existing building footprint. The proposal has been reviewed by Council's Coast & Catchments Officer who has raised no objection to the works.

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

#### **Pittwater Local Environmental Plan 2014**

Is the development permissible?	Zone RE1: Yes Zone C4 : Yes	
After consideration of the merits of the proposal, is the development consistent with:		
aims of the LEP?	Yes	
zone objectives of the LEP?	Zone RE1: Yes Zone C4 : Yes	

#### **Principal Development Standards**

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	5.8m*	N/A	Yes

\* Based on interpolated ground levels for the site (pre-excavation) and AHD levels as per the Building Height definition under PLEP 2014

#### Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes
5.1 Relevant acquisition authority	Yes
5.1A Development on land intended to be acquired for public purpose	Yes
5.10 Heritage conservation	Yes
5.21 Flood planning	Yes



Clause	Compliance with Requirements
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.5 Coastal risk planning	Yes
7.6 Biodiversity protection	Yes
7.7 Geotechnical hazards	Yes
7.8 Limited development on foreshore area	Yes
7.10 Essential services	Yes

#### **Detailed Assessment**

## Zone RE1 Public Recreation

No works are proposed within the RE1 Public Recreation Zone

## 4.3 Height of buildings

The proposed dwelling additions has a maximum building height of 5.8m which complies with the 8.5m requirement. This measurement is based on interpolated ground levels for the site (pre-excavation) and AHD levels as per the Building Height definition under PLEP 2014.

\*It is noted that the site has a significant slope from the front to rear, but has been noticeably excavated in a previous development, thus exhibiting a vertical stepped profile towards the lower part of the site. This is further evidenced by the gradient and levels of the surrounding properties and a review of the sites history. Caselaw in the LEC Court, including the case *Bettar v Council of the City of Sydney [2014] NSWLEC 1070* and *Stamford Property Services Pty Ltd v City of Sydney & Anor [2015] NSWLEC 1189* have made apparent that the measure of existing building height should relate to the levels and natural topography of the site, and not relate to artificially modified levels (such as those made through excavation).

The applicant has submitted a Clause 4.6 variation statement as the top of the proposed lift will be 8.71m above the existing ground. However, as discussed above, this Clause 4.6 variation statement is not required in this instance as height is calculated from interpolated (pre-excavation) ground levels (for the purposes of development). Nevertheless, the Clause 4.6 variation statement has been reviewed and it is agreed that the proposed development is reasonable as the proposed lift would be below the height of the existing building, would meet the objectives of the C4 Environmental Living Zone and would not result in unreasonable amenity or streetscape impacts.

## 5.1 Relevant acquisition authority

The easternmost section of the site is zoned as RE1 Public Recreation. The Subject application proposes no works within this RE1 Public Recreation zoned land. This is also to be conditioned within any consent.

## 5.1A Development on land intended to be acquired for public purpose

The easternmost section of the site is zoned as RE1 Public Recreation. The Subject application proposes no works within this RE1 Public Recreation zoned land. This is also to be conditioned within any consent.



## 5.10 Heritage conservation

Please refer to Council's Heritage Officers referral comments

## 5.21 Flood planning

The proposal has been reviewed by Council's Flood Officer who has raised no objection to the works.

## 7.5 Coastal risk 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 not likely to cause detrimental increases in coastal risks to other development or properties, and

<u>Comment</u>: The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is not likely to cause detrimental increases in coastal risks to other development or properties.

(b) is not likely to alter coastal processes and the impacts of coastal hazards to the detriment of the environment, and

<u>Comment</u>: The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is not likely to alter coastal processes and the impacts of coastal hazards to the detriment of the environment.

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

<u>Comment</u>: The development has been assessed by Council's Coastal 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 coastal risks.

(d) is likely to avoid or minimise adverse effects from the impact of coastal processes and the exposure to coastal hazards, particularly if the development is located seaward of the immediate hazard line, and

<u>Comment</u>: The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development is likely to avoid or minimise adverse effects from the impact of coastal processes and the exposure to coastal hazards.

# (e) provides for the relocation, modification or removal of the development to adapt to the impact of coastal processes and coastal hazards, and

<u>Comment</u>: The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development provides for the relocation, modification or removal of the development to adapt to the impact of coastal processes and coastal hazards.

(f) has regard to the impacts of sea level rise, and

Comment: The development has been assessed by Council's Coastal Engineers. The Engineers have



raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development has regard to the impacts of sea level rise.

(g) will have an acceptable level of risk to both property and life, in relation to all identifiable coastline hazards.

<u>Comment</u>: The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development will have an acceptable level of risk to both property and life, in relation to all identifiable coastline hazards.

## 7.6 Biodiversity protection

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

(a) whether the development is likely to have:

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

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

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

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

## Comment:

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

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

## Comment:

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

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

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

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

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

#### Comment:

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



managed to any significant adverse environmental impact.

## 7.7 Geotechnical hazards

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

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

#### Comment:

The proposed development is supported by a geotechnical risk assessment, 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 application has been reviewed by Council's Development Engineer, who is supportive of the proposal, subject to conditions of consent.

#### (b) the consent authority is satisfied that:

(i) the development is designed, sited, and will be managed to avoid any geotechnical risk and significant adverse impact on the development and the land surrounding the development, or
(ii) if that risk or impact cannot be reasonably avoided - the development is designed, sited and will be managed to minimise that risk or impact, or

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

#### Comment:

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

## Pittwater 21 Development Control Plan

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	13m	N/A	Yes
Rear building line	6.5m	50m	N/A	Yes
Side building line	2.5m (S)	3.2m	N/A	Yes
	1m (N)	12.9m	N/A	Yes

#### **Built Form Controls**



Building envelope	3.5m (N)	Within envelope	N/A	Yes
	3.5m (S)	Within envelope	N/A	Yes
Landscaped area	60%	60.6% (no change from existing)	N/A	Yes

## Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.12 Palm Beach Locality	Yes	Yes
B1.2 Heritage Conservation - Development in the vicinity of heritage items, heritage conservation areas, archaeological sites or potential archaeological sites	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.1 Landslip Hazard	Yes	Yes
B3.3 Coastline (Beach) Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B3.11 Flood Prone Land	Yes	Yes
B4.17 Littoral Rainforest - Endangered Ecological Community	Yes	Yes
B5.13 Development on Waterfront Land	Yes	Yes
B5.15 Stormwater	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.19 Incline Passenger Lifts and Stairways	Yes	Yes
C1.23 Eaves	Yes	Yes
C1.25 Plant, Equipment Boxes and Lift Over-Run	Yes	Yes
D12.1 Character as viewed from a public place	Yes	Yes
D12.3 Building colours and materials	Yes	Yes
D12.5 Front building line	Yes	Yes
D12.6 Side and rear building line	Yes	Yes



		Consistency Aims/Objectives
D12.8 Building envelope	Yes	Yes
D12.10 Landscaped Area - Environmentally Sensitive Land	Yes	Yes
D12.14 Scenic Protection Category One Areas	Yes	Yes

#### Detailed Assessment

## B3.3 Coastline (Beach) Hazard

The development has been assessed by Council's Coastal Engineers. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development meets the requirements of this control.

## **B3.11 Flood Prone Land**

The proposal has been reviewed by Council's Flood Officer who has raised no objection to the works.

## C1.3 View Sharing

The proposal is not anticipated to result in unreasonable view loss to surrounding properties. The proposed lift would be predominantly within the existing building footprint and would be located beneath the ridge of the existing dwelling. Furthermore, the proposed lift would comply with all built form controls and no objections to view loss has been received by surrounding neighbours. The proposal is considered to retain reasonable view sharing.

## C1.6 Acoustic Privacy

The proposed lift will be suitably positioned away from the side boundary and is not anticipated to result in unreasonable acoustic impacts. An imposed condition will be included to ensure the passenger lift will be installed and operated at times so as not to cause 'offensive noise' and that noise levels produced will not exceed 60dBA above background noise when measured from the nearest property boundary. The proposed lift would not adjoin the bedrooms of the neighboring site and is not anticipated to be used frequently given the house is a single dwelling.

## C1.19 Incline Passenger Lifts and Stairways

The proposed lift will be suitably positioned away from the side boundary and will not result in unreasonable privacy impacts. An imposed condition will be included to ensure that noise levels produced will not exceed 60dBA above background noise when measured from the nearest property boundary.

## 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 \$ 1,000 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 0.5% of the total development cost of \$ 200,000.

## 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 DA2022/0108 for Alterations and additions to a dwelling house on land at Lot 71 DP 11067, 237 Whale Beach Road, WHALE BEACH, subject to the conditions printed below:

## **DEVELOPMENT CONSENT OPERATIONAL CONDITIONS**

## 1. Approved Plans and Supporting Documentation

The development must be carried out in compliance (except as amended by any other condition



of consent) with the following:

#### a) Approved Plans

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
00 - Site Plan	November 2021	Michael Robilliard & Associates	
01 - Ground Floor plan with lift	November 2021	Michael Robilliard & Associates	
02 - Lower Ground Floor with lift	November 2021	Michael Robilliard & Associates	
03 - Pool Level with lift	November 2021	Michael Robilliard & Associates	
04 - South Elevation With Lift	November 2021	Michael Robilliard & Associates	
06 - East and West Elevations	November 2021	Michael Robilliard & Associates	
07 - Sections	November 2021	Michael Robilliard & Associates	
08 - Sections	November 2021	Michael Robilliard & Associates	
09 - Finishes Schedule	November 2021	Michael Robilliard & Associates	

Reports / Documentation – All recommendations and requirements contained within:

Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate (A444993)		Michael Robilliard & Associates
Preliminary Geotechnical Assessment (AG 22012)	18/01/2022	ASCENT Geotechnical Consulting

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	28/01/2022	Michael Robilliard & Associates	

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. No Works in RE1 Public Recreation zoned land

This consent does not permit or authorise any works within RE1 Public Recreation zoned land.

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

## 3. **Prescribed Conditions**

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

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

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

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

- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:
  - (i) protect and support the adjoining premises from possible damage from the excavation, and
  - (ii) where necessary, underpin the adjoining premises to prevent any such damage.
  - (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention



to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.

(iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

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

Reason: Legislative requirement.

## 4. General Requirements

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

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no



hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.

- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
  - i) Building/s that are to be erected
  - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
  - iii) Building/s that are to be demolished
  - iv) For any work/s that is to be carried out
  - v) For any work/s that is to be demolished

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

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

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

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2018
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner



that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.

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

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

## FEES / CHARGES / CONTRIBUTIONS

#### 5. **Policy Controls**

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$1,000.00 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 \$200,000.00.

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

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

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

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

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

#### 6. Security Bond

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

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



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

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

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

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

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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by Ascent Geotechnical Engineer dated 18 January 2022 are to be incorporated into the construction plans. Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

## 8. Boundary Identification Survey

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

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

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

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

#### 9. **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.

#### 10. External Finishes

The external finish to the lift and associated roof shall have a medium to dark range (BCA



classification M and D) in order to minimise solar reflections to neighbouring properties. Any 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)

#### 11. Sydney Water "Tap In"

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

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

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

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

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

#### 12. Construction site management plan

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

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

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

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

#### 13. Certification of Structures Located Adjacent to Council Pipeline or Council Easement



All structures are to be located clear of any Council pipeline or easement. Footings of any structure adjacent to an easement or pipeline are to be designed in accordance with Clause 6.1 Northern Beaches Council's Water Management Policy. Structural details demonstrating compliance are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure

## CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### 14. 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.

#### 15. 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.

#### 16. **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.



## 17. 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.

#### 18. 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.

#### 19. 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.

#### 20. Wildlife Protection

If construction activity associated with this development results in injury or displacement 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. Tree and Vegetation Protection

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

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

ii) all trees and vegetation located on adjoining properties,

iii) all road reserve trees and vegetation,

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

b) Tree protection shall be undertaken as follows:

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

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



iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained, v) structures are to bridge tree roots at or >25mm ( $\emptyset$ ) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,

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

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

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

## The Certifying Authority must ensure that:

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

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

Reason: Tree and vegetation protection.

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

## 22. Waste Management Confirmation

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

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

## 23. 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.

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

## 24. Geotechnical Recommendations

Any ongoing recommendations of the risk assessment required to manage the hazards



identified in the Geotechnical Report referenced in Condition 1 of this consent are to me maintained and adhered to for the life of the development.

Reason: To ensure geotechnical risk is mitigated appropriately.

#### 25. Maintenance of Easement Provisions

This consent does not override any legal agreement or provisions associated with the Right of Footway Easement associated with the subject site. Appropriate access shall be retained for all properties that benefit from this easement.

Reason: To ensure compliance with the imposed legal agreements

#### 26. Lift Noise

The passenger lift must be installed and operated at times so as not to cause 'offensive noise'. The use of the passenger lift shall not produce noise levels that exceed 60dBA above the background noise when measured from the nearest property boundary.

Reason: To ensure compliance with acceptable levels of noise established under best practice guidelines.

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

Signed

Gareth David, Planner

The application is determined on 30/03/2022, under the delegated authority of:

Steven Findlay, Manager Development Assessments