

# **DEVELOPMENT APPLICATION ASSESSMENT REPORT**

Application Number:	DA2020/0820
Responsible Officer:	Penny Wood
Land to be developed (Address):	Lot 3 DP 29283, 87 Alexandra Crescent BAYVIEW NSW 2104
Proposed Development:	Alterations and additions to a dwelling house
Zoning:	E4 Environmental Living
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action	: No
Owner:	Arnaud Diemont Jane Louise Diemont
Applicant:	Lindsay Little & Associates Pty Ltd
Application Lodged:	24/07/2020
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	03/08/2020 to 17/08/2020
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval
	T# 540,000,00

## PROPOSED DEVELOPMENT IN DETAIL

**Estimated Cost of Works:** 

The subject development application proposes the following works:

• Demolish the existing carport and extend the existing carport to the south and south east. This will provide two (2) off-street car parking spaces;

\$ 542,000.00

- Construct a new lift to connect the carport to the dwelling by excavating to a maximum depth of 6.4m;
- Extend the lower ground floor of the dwelling by excavating into existing foundation space to provide a bedroom, wet-bar, living room and bathroom. The proposed lift will provide access to the lower ground level.
- A second internal lift is proposed at the rear of the property along the southern side of the dwelling to provide access between the lower ground floor and the first floor; and

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A small addition along the eastern side of the dwelling to allow for a new walk-in-robe to the
existing master bedroom.

#### 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 21 Development Control Plan - B8.6 Construction and Demolition - Traffic Management Plan

Pittwater 21 Development Control Plan - D4.5 Front building line

Pittwater 21 Development Control Plan - D4.6 Side and rear building line

Pittwater 21 Development Control Plan - D4.10 Landscaped Area - Environmentally Sensitive Land

Pittwater 21 Development Control Plan - D4.13 Construction, Retaining walls, terracing and undercroft areas

#### SITE DESCRIPTION

Property Description:	Lot 3 DP 29283 , 87 Alexandra Crescent BAYVIEW NSW 2104	
Detailed Site Description:	The subject site consists of one (1) allotment located on the southern side of Alexandra Crescent at the end of the culde-sac.	
	The site is irregular in shape with a curved frontage of 14.745m along Alexandra Crescent and a depth of 27.335m along the western boundary and 35.91m along the eastern boundary. The site has a surveyed area of 696m².	
	The site is located within the E4 Environmental Living zone from PLEP 2014 and accommodates a two (2) storey dwelling. A single carport is located within the front setback	

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of the site with access to the dwelling provided by an existing staircase located along the western side of the site.

The site falls steeply from the rear of the site to the street with a total fall of approximately 14.0m. The site contains a number of retaining walls throughout the site, with a number of trees and shrubs located within the site to soften the built form.

# Detailed Description of Adjoining/Surrounding Development

Adjoining and surrounding development is characterised by dwellings of a similar size and scale with many sites



#### 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:

• N0573/06 - Alterations and additions to the existing dwelling. Approved 26 October 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) -	See discussion on "Environmental Planning Instruments" in this report.

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Section 4.15 Matters for Consideration'	Comments			
Provisions of any environmental planning instrument				
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.			
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Pittwater 21 Development Control Plan applies to this proposal.			
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.			
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation	<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.			
Assessment Regulation 2000 (EP&A Regulation 2000)	Clause 50(1A) of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.			
	Clauses 54 and 109 of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to vehicle access for the development in accordance with Clause B6.1 Access and Driveways and Works on the Public Road and Parking facilities for the development in accordance with Clause B6.3 Off Street Vehicle Parking Requirements. This information was received on 27 October 2020 and reviewed by Council's Development Engineer with no objections raised to the proposal subject to conditions as recommended.			
	Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This clause is not relevant to this application.			
	Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This matter has been addressed via a condition of consent.			
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.			
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This			

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Section 4.15 Matters for Consideration'	Comments
	matter has been addressed via a condition of consent.  Clause 143A of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah/Manly/Pittwater 21 Development Control Plan section in this report.  (ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.  (iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and 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 03/08/2020 to 17/08/2020 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the relevant Development Control Plan.

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

#### **REFERRALS**

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Internal Referral Body	Comments
Landscape Officer	Notes: proposed works in the vicinity of existing Angophora identified as T1 in the Arboricultural Impact Assessment.
	<ul> <li>The proposed works encroach the tree protection zone by 9% at most and thus under AS4970-2009 Protection of trees on development sites, is considered minor and manageable.</li> <li>No impact occurs within the structural root zone.</li> </ul>
	Supported subject to Conditions.
NECC (Bushland and Biodiversity)	The proposed alterations and additions have been assessed against the objectives and controls of Pittwater LEP 2014 cl.7.6 Biodiversity and P21 DCP B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community. One tree has been subject to assessment by an arborist, who concludes that the tree can be retained in a viable condition providing adequate tree protection is installed and maintained.
	The development is located in an area of least impact on PSGF, there will be no significant net loss of PSGF vegetation and the development is designed, sited and will be managed to avoid any significant adverse environmental impact.
NECC (Development Engineering)	The proposed second carport dimensions do not satisfy the requirements of AS2890.1. The turning circle required to access the proposed carport from the road is unconventional and is likely to encroach on the parking area of the existing carport. It is recommended that the proposed carport location be moved further towards the western boundary and located next to the lift. The retaining wall can be perpendicular to the road to allow for easier access to the carport and to achieve the required dimensions. All proposed parking areas and access should be in accordance with Council's Pittwatter 21 DCP B6 Access and Parking
	The proposed application cannot be supported by Development Engineering due to lack of information to address:
	<ul> <li>Vehicle access for the development in accordance with clause B6.1 Access Driveways and Works on the Public Road.</li> <li>Parking facilities for the development in accordance with clause B6.3 Off Street Vehicle Parking Requirements.</li> </ul>
	Amended Plans Received on 27/10/2020 Amended plans showing the proposed carport and turning path have been reviewed. No objections to approval subject to conditions as recommended.
Road Reserve	No impact on existing road assets. If approval is granted, details of retaining wall reconstruction and widening of driveway/path to be

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Internal Referral Body	Comments
	conditioned by Development Engineering as part of s138 or Street Levels application.

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.
Aboriginal Heritage Office	Reference is made to the proposed development at the above area and Aboriginal heritage.
	No sites are recorded in the current development area and the area has been subject to previous disturbance reducing the likelihood of surviving unrecorded Aboriginal sites.
	Given the above, the Aboriginal Heritage Office considers that there are no Aboriginal heritage issues for the proposed development.
	Under the National Parks and Wildlife Act 1974 (NPW Act) all Aboriginal objects are protected. Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office assess the finds. Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted.

# **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

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## (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. A378343, 22 June 2020).

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 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.

## 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

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Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	7.6m	N/A	Yes

**Compliance Assessment** 

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

# **Pittwater 21 Development Control Plan**

#### **Built Form Controls**

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	Nil	100	No
Rear building line	6.5m	7.9m	N/A	Yes
Side building line	E: 2.5m	0.2m	92%	No
	E: 1m	1.5m	N/A	Yes
Building envelope	3.5m	Within envelope	N/A	Yes
	3.5m	Within envelope	N/A	Yes
Landscaped area	60% (417.6sqm)	48.1% (334.8sqm) (370sqm - 53.1% with allowable 6% variation)	20%	No

<sup>\*</sup>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 x 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
A4.4 Church Point and Bayview Locality	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes
B3.1 Landslip Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
B5.10 Stormwater Discharge into Public Drainage System	Yes	Yes
B6.1 Access driveways and Works on the Public Road Reserve	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
B8.2 Construction and Demolition - Erosion and Sediment Management	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
B8.6 Construction and Demolition - Traffic Management Plan	No	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
D4.1 Character as viewed from a public place	Yes	Yes
D4.2 Scenic protection - General	Yes	Yes
D4.3 Building colours and materials	Yes	Yes
D4.5 Front building line	No	Yes
D4.6 Side and rear building line	No	Yes
D4.8 Building envelope	Yes	Yes
D4.10 Landscaped Area - Environmentally Sensitive Land	No	Yes
D4.13 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes

#### **Detailed Assessment**

## **B8.6 Construction and Demolition - Traffic Management Plan**

A Traffic Management Plan has not been provided with this application. In this instance, however, Council's Development Engineer has noted this and included a condition of consent within this report to ensure the Applicant obtain, and submit to the Principal Certifying Authority (prior to the issue of the Construction Certificate), a Traffic Management and Control Plan. This plan, as outlined within the condition of consent, is to be prepared to Roads and Maritime Services (RMS) standards by an

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appropriately certified person.

## D4.5 Front building line

## Description of non-compliance

The proposed carport presents a nil setback to the site's front boundary, with the new carport roof being located over the front boundary onto the road reserve. The works propose to demolish the existing stone retaining wall and extend the existing driveway and relocate the retaining wall along the western side of the site. The new retaining wall will extend onto Council's Road Reserve.

In addition to the carport, the proposed addition to the existing dwelling presents a minimum setback of 5.4m (lift shaft) meters from the front boundary and also fails to comply.

## Merit consideration

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

Achieve the desired future character of the Locality.

## Comment:

The proposed carport is compatible with the height, bulk and scale and setback of the existing carport at the subject site. Given the constraints of the site including topography of the location of existing structures, it is considered the carport is sited in a way which considers the desired future character of the locality despite the non-compliance.

Notwithstanding the non-compliance, the bulk and scale of the proposed additions to the dwelling are minimal to the extent which would ensure there is no adverse visual or amenity impacts to adjoining properties. The dwelling is located on the higher side of Alexandra Crescent and therefore any works to northern elevation of the property will be visible. However it is considered that the works inclusive of a lift shaft measuring 1.8m x 1.8m and a minor extension to the lower ground floor which will sit below the existing ground floor deck will ensure there is no impact to the existing streetscape. As such, it is considered that the desired future of the locality is achieved.

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

#### Comment:

An inspection of the site and surrounding streetscape has confirmed that the works will not impact on view sharing. No submissions were received raising this as a concern.

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

#### Comment:

The proposal has been designed to ensure that a high level of amenity to the dwelling is maintained. Notwithstanding the non-compliance, it is considered the habitable additions are set back sufficiently from the streetscape and do not significantly add to the existing bulk and scale of the dwelling.

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

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#### Comment:

The development does propose to remove a portion of vegetation within the front setback to allow for the excavation and construction of the new carport. Given the topography of the site and the proposed amount of excavation required for the works, the development does not proposes replacement planting. The works however do propose to retain the existing vegetation located along the northern portion of the dwelling adjacent to the existing access stairs and retains all existing vegetation of significance on site and includes the planting of additional vegetation which will contribute to visually reducing built adjacent to the site's northern boundary.

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

## Comment:

There are no changes to the existing driveway arrangement. The proposal will not facilitate manoeuvring in a forward direction, however given the location of the site within a cul-de-sac, the existing arrangement is considered acceptable with no objection raised from Council's Development Engineer subject to conditions.

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

## Comment:

Notwithstanding the setback non-compliance, the proposed carport will be located at street level and will not significantly impact on the scale of the development when viewed from Alexandra Crescent. The proposal will retain the existing larger trees within the site with the majority of the works being located at ground level as excavated works therefore not increasing the bulk and scale of the development. The works will subsequently retain a scale and density in keeping with the existing and that of the height of the natural environment.

To encourage attractive street frontages and improve pedestrian amenity.

## Comment:

As mentioned above, the proposed alterations and additions will minimise built form when viewed from the streetscape and whilst the application proposes to remove a portion of the existing vegetation within the front setback retain all existing vegetation in order to retain an attractive street frontage. The works will have no impact on pedestrian amenity.

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

## Comment:

Notwithstanding the non-compliance, it is considered the proposed additions respond sensitively to the constraints of the site through a design which minimises the impact on the existing streetscape and adjoining sites. The proposal provides upgrades to the existing dwelling to improve amenity for the occupants without compromising the visual or spatial characteristics of the existing urban environment.

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

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in this particular circumstance.

## D4.6 Side and rear building line

## Description of non-compliance

The proposed carport presents a setback of 0.2 - 5.7 metres from the site's western side boundary, resulting in failure to comply with this clause which requires built structures to be set back a minimum of 2.5 meters to one side boundary and 1 metre to the other. The eastern side complies with the control proposing a 1.5m setback.

## Merit consideration

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

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

#### Comment:

The proposed carport along the western side of the site will allow for a two (2) cars to be parking within the front setback of the site creating a non-compliance with the western side boundary. Notwithstanding this, it is considered the carport has been designed to minimise bulk and scale while providing compliant on-site parking. Given the constraints of the site, compliance with the control would be difficult to achieve. The location of the proposed carport is not considered to result in any unreasonable or adverse amenity or streetscape impacts in this circumstance. It is therefore considered that the desired future character of the locality is achieved.

The bulk and scale of the built form is minimised. (En, S)

## Comment:

The design of the carport structure minimises bulk and scale given the structure will be excavated into the site. The development proposes a new roof over the existing and new carport which will sit well below the existing dwelling and tree canopy which is elevated above Alexandra Crescent. Whilst the new carport requires the removal of existing landscaping within the front setback, the new carport will not be overly visible given its location within the cul-de-sac. The design of the carport roof is compatible with the design of the dwelling with the proposal providing sufficient landscape buffers, which will assist in visually breaking down the built form. It is therefore considered the bulk and scale of the built form is appropriately minimised.

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

#### Comment:

An inspection of the site and surrounding streetscape has confirmed that the works will not impact on view sharing. No submissions were received raising this as a concern.

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

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## Comment:

An inspection of the site and surrounding streetscape has confirmed that given the slope of the site and positioning of the proposed carport, the non-compliance will not impact on any views.

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

## Comment:

Notwithstanding the non-compliant setback, the structure is non-habitable and does not contain any windows directly facing adjoining properties, it is considered the proposal retains a high level of privacy. The location and single storey height of the structure will ensure an adequate level of solar access is provided in accordance with Part C1.4 of the P21DCP. The consistency of the setback and location of the carport with the existing carport will ensure that amenity is retained at a level compatible with that in the surrounding area.

Substantial landscaping, a mature tree canopy and an attractive streetscape. (En, S)

## Comment:

The proposal maintains landscaping to surround the dwelling as is existing on the site. Surrounding trees are also maintained and this provides an attractive outcome for the site.

Flexibility in the siting of buildings and access. (En, S)

#### Comment:

It is considered the carport has been sited to respond sensitively to the constraints of the site's and retains appropriate pedestrian and vehicular access. Flexibility is warranted in applying the controls for the side building lines in this circumstance as the proposed development will not result in any unreasonable amenity impacts to adjoining properties and the dwelling will maintain the desired character.

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

#### Comment:

The proposed development will be screened and softened by existing landscaping and vegetation, to reduce the visual impact of the proposed built form.

To ensure a landscaped buffer between commercial and residential zones is established.

## Comment:

The site does not adjoin a commercial zone. This outcome therefore does not apply.

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

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## **D4.10 Landscaped Area - Environmentally Sensitive Land**

## Description of non-compliance

Clause D4.10 of the P21DCP requires at least 60% (417.6sqm) of the site to be landscaped. The proposed landscaped area is as follows:

Without variations: 48.1% (334.8sgm); and

With variations: 53.1% (370sqm).

## Merit Assessment

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

Achieve the desired future character of the Locality.

The bulk and scale of the built form is minimised.

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

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

Conservation of natural vegetation and biodiversity.

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

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

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

## Comment:

The proposal results in a 20% (51.7sqm) variation to the required landscaped open space to accommodate for the proposed carport. Despite this, the development comprises a number of landscape treatments to enhance the natural amenity of the site. The existing landscaping located within the front setback along the eastern side of the site in conjunction with the existing canopy trees on site, will ensure a high quality landscape outcome is achieved. Given the site constraints, any additional car parking is limited to be located within the front setback adjacent to the existing carport. The proposed carport will not significantly impact on the appearance of the development when viewed from Alexandra Crescent given the carport will be an extension of the existing carport and will be predominantly open. The height of the carport is compliant with the building height and building envelope control with no unacceptable overshadowing impacts anticipated to arise. The proposed carport will improve the amenity for the occupants of the dwelling as the new lift will provide internal access to the dwelling as a replacement option to the stairs located along eastern elevation. The proposed carport will not compromise the amenity of adjoining properties or resulting in adverse environmental impacts. The remaining soft landscaping is sufficient and will facilitate adequate water infiltration, thereby minimising stormwater runoff. Overall, the proposal is seen to align with the desired future character statement of the Church Point and Bayview Locality.

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

## D4.13 Construction, Retaining walls, terracing and undercroft areas

The development proposes substantial excavation to the site to accommodate an additional car parking space at street level adjacent to an existing carspace (carport). The development also includes excavation of the existing lower ground floor level into the existing foundation area below the ground

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floor level of the dwelling. The extent of excavation for the lower ground floor will measure 4.8m in depth along the western side of the dwelling to 5.6m in depth along the eastern side of the dwelling. An excavation to This area will accommodate additional living area for the dwelling and an internal lift to provide access between the lower ground floor to the first floor.

The proposed carport and lower lift will requires a maximum depth of excavation of 6.4m with a maximum excavation depth of 2.5m for the proposed lower ground floor and and upper lift.

The proposed works are supported by the accompanying Geotechnical Report dated 13 July 2020 by White Geotechnical Group Pty Ltd provided the recommendations of the report are followed and carried out. The subject works are also supported by Council's Development Engineer subject to conditions.

#### 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 2019

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2019.

A monetary contribution of \$5,420 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$542,000.

#### 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

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- 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 DA2020/0820 for Alterations and additions to a dwelling house on land at Lot 3 DP 29283, 87 Alexandra Crescent, BAYVIEW, 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	
A02A - Site Analysis Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A03A - Carport Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A04A Lower Ground Floor Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A05A Ground Floor Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A06A First Floor Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A07A North Elevation Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A08A West Elevation Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A09A South Elevation, Driveway Sections Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A10A East Elevation Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A11A Section AA Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
A04A Lower Ground Floor Plan Issue A	26 October 2020	Lindsay Little & Associates Pty Ltd	
EP - 01A Excavation Plan Issue A	8 December	Lindsay Little &	

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	2020	Associates Pty Ltd
SCP - 01A Sediment Erosion Control Plan Issue A		Lindsay Little & Associates Pty Ltd

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
Arboricultural Impact Assessment Report	2 July 2020	Urban Arbor	
Geotechnical Investigation	13 July 2020	White Geotechnical Group	
BASIX Certificate No. A378343	22 June 2020	Leech Harmon Architects	

- 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
Northern Beaches Waste Management Plan	2 July 2020	Lindsay Little & Associates Pty Ltd

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	31 August 2020

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

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

## 3. Prescribed conditions (Demolition):

- (a) 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 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
  - (ii) 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

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being carried out, but must be removed when the work has been completed.

- (b) 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.

- (c) 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.

Reason: Legislative Requirement.

## 4. Prescribed Conditions

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

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

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

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

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

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

Reason: Legislative requirement.

#### 5. **General requirements (Demolition):**

(a) Unless authorised by Council:

Demolition and excavation works are restricted to:

o 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) At all times after the submission a Notice of Commencement to Council, a copy of the Development Consent is to remain onsite at all times until completion of demolition works. The consent shall be available for perusal of any Authorised Officer.

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- (c) 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.
- (d) 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.
- (e) The applicant shall bear the cost of all works that occur on Council's property.
- (f) No building, demolition, excavation or material of any nature shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (g) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (h) All sound producing plant, equipment, machinery or fittings will not exceed more than 5dB(A) above the background level when measured from any property boundary and will comply with the Environment Protection Authority's NSW Industrial Noise Policy.)
- (i) 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.

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

## 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

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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

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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 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.
- (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 2019

A monetary contribution of \$5,420.00 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 2019. The monetary contribution is based on a development cost of \$542,000.00.

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 2019 may be inspected at 725 Pittwater Rd, Dee Why and at Council's Customer Service Centres or alternatively, on Council's website

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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.

## 9. Construction, Excavation and Associated Works Security Bond (Road works)

The applicant is to lodge a bond with Council of \$5 000 as security against any damage or failure to complete the construction of road pavement/shoulder reconstruction works as part of this consent.

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

Reason: Protection of Council's infrastructure.

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

# 10. Stormwater Disposal

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

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

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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by Whites Geotechnical Group Pty Ltd dated 13 July 2020 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.

# 12. Traffic Management and Control

The Applicant is to submit an application for Traffic Management Plan to Council for approval prior to issue of the Construction Certificate. The Traffic Management Plan shall be prepared to RMS standards by an appropriately certified person.

Reason: To ensure appropriate measures have been considered for site access, storage and the operation of the site during all phases of the construction process.

# 13. Submission Roads Act Application for Civil Works in the Public Road

The Applicant is to submit an application for approval for infrastructure works on Council's roadway. Engineering plans for the new development works within the road reserve and this development consent are to be submitted to Council for approval under the provisions of Sections 138 and 139 of the Roads Act 1993.

The application is to include four (4) copies of Civil Engineering plans for the design of driveway crossing, retaining wall and pedestrian access stairs and pathway which are to be generally in accordance with the Council's specification for engineering works - AUS-SPEC #1. The plan shall be prepared by a qualified civil engineer. The design must include the following information:

- 5 metre wide driveway crossing in accordance with Northern Beaches Council Drawing No A4-3330/ 2NH
- 2. Retaining wall bordering the western side of the driveway
- 3. Extension of the pedestrian access stairs and pathway to the eastern side of the driveway

The fee associated with the assessment and approval of the application is to be in accordance with Council's Fee and Charges.

An approval is to be submitted to the Certifying Authority prior to the issue of the Construction Certificate

Reason: To ensure engineering works are constructed in accordance with relevant standards and Council's specification.

## 14. 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

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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.

## 15. 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.

# CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

#### 16. **Pre-Construction Dilapidation Report**

Dilapidation reports, including photographic surveys, of the following adjoining properties must be provided to the Principal Certifying Authority prior to any works commencing on the site (including demolition or excavation). The reports must detail the physical condition of those properties listed below, both internally and externally, including walls, ceilings, roof, structural members and other similar items.

Properties: 89 Alexandra Crescent Bayview; and 85 Alexandra Crescent Bayview.

The dilapidation report is to be prepared by a suitably qualified person. A copy of the report must be provided to Council, the Principal Certifying Authority and the owners of the affected properties prior to any works commencing.

In the event that access for undertaking the dilapidation report is denied by an adjoining owner, the applicant must demonstrate, in writing that all reasonable steps have been taken to obtain access. The Principal Certifying Authority must be satisfied that the requirements of this condition have been met prior to commencement of any works.

Note: This documentation is for record keeping purposes and may be used by an applicant or affected property owner to assist in any action required to resolve any civil dispute over damage rising from the works.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the commencement of any works on site.

Reason: To maintain proper records in relation to the proposed development.

## 17. Public Liability Insurance - Works on Public Land

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Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$20 million in relation to the occupation of, and approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note, and provide protection for Northern Beaches Council, as an interested party and a copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken on public land.

Reason: To ensure the community is protected from the cost of any claim for damages arising from works on public land.

## 18. **Project Arborist Requirement**

A Project Arborist with minimum AQF Level 5 in arboriculture shall be engaged to provide tree protection measures in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites. The Project Arborist is to specify and oversee all tree protection measures such as tree protection fencing, trunk and branch protection, and ground protection.

The Project Arborist is to supervise all demolition, excavation and construction works near all trees to be retained, including construction methods near the existing trees to protect tree roots, trunks, branches and canopy. Where required, manual excavation is to occur ensuring no tree root at or >25mm ( $\emptyset$ ) is damaged by works, unless approved by the Project Arborist.

The Project Arborist shall be in attendance and supervise all works as nominated in the Arboricultural Impact Assessment, including:

- 1. Temporary Irrigation to Tree 1m as listed in section 7.4
- 2. All measures listed under section 8 Recommendations and section 9 Tree Protection Requirements and specifically 9.2, 9.4, 9.5, 9.6, 9.8 and 9.9
- 3. Certification by a Project Arborist to satisfy section 9 Tree Protection Requirements item 9.9

All tree protection measures specified must:

- a) be in place before work commences on the site, and
- b) be maintained in good condition during the construction period, and
- c) remain in place for the duration of the construction works.

The Project Arborist shall provide certification to the Certifying Authority that all recommendations listed for the protection of the existing tree(s) have been carried out satisfactorily to ensure no impact to the health of the tree(s). Photographic documentation of the condition of all trees to be retained shall be recorded, including at commencement, during the works and at completion.

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#### Note:

- i) A separate permit or development consent may be required if the branches or roots of a protected tree on the site or on an adjoining site are required to be pruned or removed.
- ii) Any potential impact to trees as assessed by the Project Arborist will require redesign of any approved component to ensure existing trees upon the subject site and adjoining properties are preserved and shall be the subject of a modification application where applicable.

Reason: tree protection.

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### 19. 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.

## 20. 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.

## 21. **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.

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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.

## 22. Civil Works Supervision

The Applicant shall ensure all civil works approved in the Section 138 approval are supervised by an appropriately qualified and practising Civil Engineer.

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

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

## 23. Notification of Inspections (infrastructure works to be handed over to Council)

Council's Development Engineer is to be given 48 hours notice when the works reach the following stages:

- (a) Installation of Silt and Sediment control devices
- (b) Prior to pouring of kerb and gutter, driveway crossing
- (c) Subgrade level / basecourse level / subbase
- (d) Sealing road pavement

NOTE: Any inspections carried out by Council do not imply Council approval or acceptance of the work, and do not relieve the developer/applicant from the requirement to provide an engineer's certification.

Reason: To ensure new Council infrastructure is constructed in accordance with Auspec 1 Council's design and specification standards.

# 24. Traffic Control During Road Works

Lighting, fencing, traffic control and advanced warning signs shall be provided for the protection of the works and for the safety and convenience of the public and others in accordance with RMS Traffic Control At Work Sites Manual (http://www.rms.nsw.gov.au/business-industry/partners-suppliers/documents/technical-manuals/tcws-version-4/tcwsv4i2.pdf) and to the satisfaction of the Roads Authority. Traffic movement in both directions on public roads, and vehicular access to private properties is to be maintained at all times during the works

Reason: Public Safety.

## 25. Tree Protection

- a) Existing trees and vegetation shall be retained and protected, including:
  - i) all trees and vegetation within the site not approved for removal, 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.

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- b) Tree protection shall be undertaken as follows:
  - i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
  - ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
  - iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation 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 (Ø) 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), vi) and vii) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
  - viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
  - ix) the activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,
  - x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy, and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees,
  - xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.
- c) Tree protection shall specifically be undertaken in accordance with the recommendations in the Arboricultural Impact Assessment.

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The Certifying Authority must ensure that:

d) 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

## 26. **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.

## 27. **Post-Construction Dilapidation Report**

Post-Construction Dilapidation Reports, including photos of any damage evident at the time of inspection, must be submitted after the completion of works. The report must:

- o Compare the post-construction report with the pre-construction report,
- Clearly identify any recent damage and whether or not it is likely to be the result of the development works,
- Should any damage have occurred, suggested remediation methods.

Copies of the reports must be given to the property owners referred to in the Pre-Construction Dilapidation Report Condition. Copies must also be lodged with Council.

Details demonstrating compliance with this condition are to be submitted to the Principal Certifying Authority prior to the issuing of any Occupation Certificate.

Reason: To maintain proper records in relation to the proposed development.

## 28. Retaining wall

The retaining wall works shall be certified as compliant with all relevant Australian Standards

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and Codes by a Structural Engineer. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any final Occupation Certificate.

Reason: Public and Private Safety

## 29. 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

#### 30. Control of Weeds

Prior to the completion of works, all priority weeds (as listed under the Biosecurity Act 2015) are to be removed/controlled within the subject site using an appropriately registered control method. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (http://weeds.dpi.nsw.gov.au/). All environmental weeds are to be removed and controlled. Refer to Council website

http://www.pittwater.nsw.gov.au/environment/noxious weeds

Reason: Weed management.

#### 31. No Planting Environmental Weeds

No environmental weeds are to be planted on the site. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (http://weeds.dpi.nsw.gov.au/).

Reason: Weed management.

#### 32. Works to cease if item found

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

**Reason:** To protect Aboriginal Heritage.

# 33. Dead or Injured Wildlife

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

**Reason:** To mitigate potential impacts to native wildlife resulting from construction activity.

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

#### Signed

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Penny Wood, Planner

The application is determined on 11/12/2020, under the delegated authority of:

**Anna Williams, Manager Development Assessments** 

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