REVIEW OF DETERMINATION ASSESSMENT REPORT

REV2022/0011

Responsible Officer:	Olivia Ramage
Land to be developed (Address):	Lot 171 DP 709495, 14 Prince Alfred Parade NEWPORT NSW 2106
Proposed Development:	Alterations and additions to a dwelling house
Zoning:	C4 Environmental Living
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Delegation Level:	DDP
Land and Environment Court Action:	No
Owner:	Corri Jane Marshall Stene Marshall
Applicant:	Grant Vallack
Application Lodged:	15/06/2022
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	21/06/2022 to 05/07/2022
Advertised:	Not Advertised

Estimated Cost of Works:	\$ 228,500.00	
--------------------------	---------------	--

1

Nil

Approval

EXECUTIVE SUMMARY

Submissions Received: Clause 4.6 Variation:

Recommendation:

Application Number:

This review application seeks review of the determination of DA2021/1682 for Alterations and additions to a dwelling house which was refused by Northern Beaches Council on 10 February 2022. The reasons for refusal related to the proposed driveway being inconsistent with the provisions of Australian Standard AS/NZS 2890.1-2004: Parking Facilities - Off-Street Car Parking, and in turn, is non-compliant with the requirements and outcomes of clause B6.2 (Internal Driveways) of Pittwater 21 Development Control Plan.

This application is referred to the Development Determination Panel (DDP) as any Review of Determination under Section 8.2 is to be determined by the DDP, pursuant to the instrument of delegation.

The review application has been accompanied by Traffic Reports and cross sections for the proposed driveway to the proposed garage from the kerb, which demonstrate compliant access can be achieved and that the concerns of the engineers of the refused DA has been satisfied.

A submission has been received raising concerns regarding the impacts to privacy and overshadowing created by the proposed carport. A detailed assessment of privacy and solar access is provided under Clause C1.4 and C1.5 respectively. Other assessment issues included front building line, building envelope and landscaped area. Notwithstanding, the variations to the controls have been assessed against the relevant outcomes of the controls and the variations are supportable in this instance.

This report concludes with a recommendation that the DDP grant approval to the development application, subject to conditions.

PROPOSED DEVELOPMENT IN DETAIL

The proposed development comprises of the following works:

- Construction of a storage area, workshop and cellar
- Construction of elevated carport above storage area
- Alterations and additions to internal driveway

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

Environmental Planning and Assessment Act 1979 - Section 8.3 - Environmental Planning and Assessment Act 1979 - Section 8.3

Pittwater 21 Development Control Plan - C1.4 Solar Access

Pittwater 21 Development Control Plan - C1.5 Visual Privacy

Pittwater 21 Development Control Plan - D10.4 Building colours and materials

Pittwater 21 Development Control Plan - D10.7 Front building line (excluding Newport Commercial Centre)

Pittwater 21 Development Control Plan - D10.11 Building envelope (excluding Newport Commercial Centre)

Pittwater 21 Development Control Plan - D10.13 Landscaped Area - Environmentally Sensitive Land

SITE DESCRIPTION

Property Description:	Lot 171 DP 709495 , 14 Prince Alfred Parade NEWPORT NSW 2106
Detailed Site Description:	The subject site consists of one (1) allotment located on the western side of Prince Alfred Parade.
	The site is irregular in shape with a frontage of 20.2 metres and a maximum depth of 58.0 metres. The site has a surveyed area of 1121m ² .
	The site slopes from the front eastern boundary downwards to the rear western boundary.
	The site appears on the Pittwater Biodiversity Map and is located within a Geotechnical Hazard Area.
	The site is currently occupied by a dwelling house, swimming pool and concrete slab.
	The surrounding development is characterised by residential dwellings of varying architectural design and style. The subject site provides a right of accessway to No. 14a Prince Alfred Parade that is located to the west.



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:

- EPA2020/0021 Investigation of building works comprising of concrete slab, retaining walls, and tree removal.
- **BC2020/0167** Building Information Certificate for Reconstruction of a concrete slab hardstand and retaining wall to the southern elevation of the property. Dated 14 December 2020.
- DA2021/1682 Alterations and additions to a dwelling house. The application was refused on 10 February 2022 as the proposed driveway is inconsistent with the provisions of Australian Standard AS/NZS 2890.1-2004: Parking Facilities - Off-Street Car Parking, and in turn, is noncompliant with the requirements and outcomes of clause B6.2 (Internal Driveways) of Pittwater 21 Development Control Plan.

This application seeks a review of the determination of DA2021/1682.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

The relevant matters for consideration under the Environmental Planning and Assessment Act, 1979, are:

In accordance with Section 8.3 of the Act, an applicant may request Council to review a determination of a development application, other than for a complying development, integrated development, designated development or a determination made by Council in respect to an application by the Crown. The development application does not fall into any of these categories, therefore the applicant may request a review of determination and has done so.

In accordance with Section 8.3 (2) of the Act, the request for the review must be made and determined within 12 months after the date of determination of the development application. The application was determined on 10 February 2022. The review was lodged on 15 June 2022 and at the time the application is referred for determination, the review is within the review period.

Section 8.3 (3) of the Act provides that the Council may review a determination if in the event that the applicant has made amendments to the development described in the original application, the consent authority is satisfied that the development, as amended, is substantially the same as the development described in the original application.

The amendments to the proposal are outlined in the 'Detailed Description of Works' section of this report.

A review of the original and amended plans has found that there are fundamental similarities between the original and the amended design (being subject of the 8.3 review) and the nature of the intended land use remains the same. Accordingly it is concluded that the amended scheme is substantially the same as the original proposal. Accordingly, it is considered that the proposal satisfies the requirement of Section 8.3 (3) of the Act

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 21/06/2022 to 05/07/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2021 and the Community Participation Plan.

As a result of the public exhibition process council is in receipt of 1 submission/s from:

Name:	Address:
Mr Andrew Ranucci Mrs Kerrell Ann Ranucci	12a Prince Alfred Parade NEWPORT NSW 2106

The following issues were raised in the submissions:

- Overshadowing
- Privacy

The above issues are addressed as follows:

Overshadowing

The submissions raised concerns that the height of the carport and storage area will cast a shadow over a bedroom of the adjoining southern property No. 12a. Concerns are raised particularly as this is the only bedroom in their home that faces north and receives winter sun.

Comment:

A detailed assessment of overshadowing is provided under Clause 1.4 Solar Access of this report. Notwithstanding this, the control requires solar access to be maintained to private open space and windows of principal living areas. As such, solar access to the window of a bedroom is not a requirement.

Privacy

The submissions raised concerns that the window S1 on the southern edge of the storage area will create privacy impacts for No. 12a. Additionally, the submission raises concerns about the open carport being able to look into the bedroom at No. 12a and requests privacy screening for the southern edge of the carport.

Comment:

A detailed assessment of privacy is discussed under Clause C1.5 Visual Privacy of this report. It is considered that window S1 is to be obscure glazed subject to the recommended conditions in order to mitigate any privacy concerns.

REFERRALS

Internal Referral Body	Comments
Landscape Officer	Supported, subject to conditions
	The proposal is for a carport and storage area addition to the frontage of an existing dwelling. The proposed carport and storage area occupies an existing hardstand area, built in proximity to a large Spotted Gum.
	The site is located in the C4 Environmental Living zone, requiring development to achieve a scale integrated with the landform and landscape, and to minimise impact on the natural environment, including the retention of natural landscape features and existing trees, to satisfy the landscape objectives of the C4 Environmental Living zone.
	The plans indicate that no significant landscape features are affected by the proposed works. The proposed storage/garage being constructed over an existing slab.
	No objections are raised with regard to landscape issues subject to conditions, including tree protection.
NECC (Development Engineering)	Supported, subject to conditions
Lingine crinig)	The application is for the review of DA2021/1682 which involved the construction of an elevated garage and driveway off the existing ROW. The traffic report and plan by Traffix, dated 1/6/2022 provide sections for the proposed driveway to the proposed garage from the kerb.
	However the concerns raised previously regarding the crossfall across the wheelpath in the transition from the existing ROW to the proposed driveway have not been addressed. The applicant's consultant must demonstrate the safety of the vehicle when entering and exiting the proposed carport. The changing grade between the existing ROW and the new driveway must be in accordance with AS 2890.1.
	Additional Information Provided on 9/9/2022 The addendum to the traffic report by Traffix has been reviewed. The design of the driveway extension shall be certified by a Traffic Engineer as conditioned.
	No objections to approval subject to conditions as recommended.

External Referral Body	Comments
Ausgrid - SEPP (Transport	Supported, subject to conditions
and Infrastructure) 2021,	

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

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)*

All, Environmental Planning Instruments (SEPPs 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 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 (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A408695_04 dated 30 May 2022).

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

SEPP (Transport and Infrastructure) 2021

Ausgrid

Section 2.48 of Chapter 2 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, subject to conditions which have been included in the recommendation of this report.

SEPP (Resilience and Hazards) 2021

<u>Chapter 2 – Coastal Management</u>

The site is subject to Chapter 2 of the SEPP. Accordingly, an assessment under Chapter 2 has been carried out as follows:

Division 1 Coastal Wetlands and littoral rainforest area

2.8 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 development will not impact on the biophysical, hydrological or ecological integrity, or surface and ground water flows to and from the adjacent littoral rainforest.

Division 3 Coastal environment area

2.10 Development on land within the coastal environment area

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

Comment:

It is considered that the proposed development is unlikely to cause adverse impacts on the above matters.

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

Comment:

The proposed development is sited at the front of the site and avoids adverse impacts to the coastal environment area.

Division 4 Coastal use area

2.11 Development on land within the coastal use area

- 1) Development consent must not be granted to development on land that is within the coastal use area unless the consent authority:
 - 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
 - ii) platform for members of the public, including persons with a disability,
 - iii) overshadowing, wind funnelling and the loss of views from public places to
 - iv) foreshores,
 - v) the visual amenity and scenic qualities of the coast, including coastal headlands.
 - Aboriginal cultural heritage, practices and places, cultural and built environment heritage, and
 - b) is satisfied that:
 - i) the development is designed, sited and will be managed to avoid an adverse
 - ii) impact referred to in paragraph (a), or
 - iii) if that impact cannot be reasonably avoided—the development is designed, sited and will be managed to minimise that impact, or 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:

It is considered that the proposed development has been designed and sited to avoid adverse impacts to the above matters.

Division 5 General

2.12 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:

It is considered that the proposed development is not likely to cause increased risk of coastal hazards.

As such, it is considered that the application complies with the requirements of Chapter 2 of the State Environmental Planning Policy (Resilience and Hazards) 2021.

Chapter 4 – Remediation of Land

Sub-section 4.6 (1)(a) of Chapter 4 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 sub-section 4.6 (1)(b) and (c) of this Chapter and the land is considered to be suitable for the residential land use.

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?		
zone objectives of the LEP?	Yes	

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	6.6m	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	5.8m	10.8%	No
Rear building	6.5m	35.2m	N/A	Yes

line				
Side building	North - 2.5m	10.4m	N/A	Yes
line	South - 1m	1.5m	N/A	Yes
Building	North - 3.5m	Within Envelope	N/A	Yes
envelope	South - 3.5m	Outside envelope (Encroachment between nil and 1.5m for a length of 5.5m)	0-42.9%	No
Landscaped area	60%	32.7% (367.1m ²)	45.5%	No

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.10 Newport Locality	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.1 Landslip Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community	Yes	Yes
B5.13 Development on Waterfront Land	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
B8.3 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
C1.14 Separately Accessible Structures	Yes	Yes
C1.19 Incline Passenger Lifts and Stairways	Yes	Yes
D10.1 Character as viewed from a public place	Yes	Yes
D10.4 Building colours and materials	Yes	Yes

Clause	<u> </u>	Consistency Aims/Objectives
D10.7 Front building line (excluding Newport Commercial Centre)	No	Yes
D10.8 Side and rear building line (excluding Newport Commercial Centre)	Yes	Yes
D10.11 Building envelope (excluding Newport Commercial Centre)	No	Yes
D10.13 Landscaped Area - Environmentally Sensitive Land	No	Yes
D10.18 Scenic Protection Category One Areas	Yes	Yes

Detailed Assessment

C1.4 Solar Access

A submission has raised concerns that the proposed carport structure will overshadow a bedroom located along the northern facade of No. 12a Prince Alfred Parade.

Under Clause C1.4 of P21 DCP solar access to private open space and the windows of principal living areas is required to be provided. Specifically,

- The main private open space of each dwelling and the main private open space of any adjoining dwellings are to receive a minimum of 3 hours of sunlight between 9am and 3pm on June 21st.
- Windows to the principal living area of the proposal, and windows to the principal living area of adjoining dwellings, are to receive a minimum of 3 hours of sunlight between 9am and 3pm on June 21st (that is, to at least 50% of the glazed area of those windows).

As the proposal does not impact solar access to private open space and the window is to a bedroom and not a principal living area, the carport structure is considered to be compliant with the control.

C1.5 Visual Privacy

A submission has raised concerns of the visual privacy impacts caused by the proposed window S1 on the southern edge of the storage room. The concerns surrounding the opportunity for overlooking from S1 into the bedroom window at No. 12a Prince Alfred Parade that is approximately 5.7 metres in distance.

Under Clause C1.5 of P21 DCP, direct views of private open space or any habitable room window within 9 metres can be restricted by opaque glazing to mitigate privacy concerns. As such, it is recommended that window S1 be fitted with obscure glazed subject to a recommended condition.

A submission has raised concerned regarding the potential for overlooking from the proposed carport into the bedroom window at No. 12a Prince Alfred Parade. The proposed carport is to be used for the storage of vehicles and is not a habitable room and is therefore not considered to be used for extended periods of time. Given the low-use, utilitarian nature of the space, the carport is not considered to give rise to unreasonable privacy impacts and privacy screens are not required in this instance. The openness of the carport allows for view sharing and reduces the bulk and scale of the carport structure.

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

D10.4 Building colours and materials

Part D10.4 of the P21 DCP requires external colours and materials to be dark and earthy tones. The architectural plans do not depict the specific external colours and materials to be used and no schedule of materials and colours was provided with the application.

However, it is considered that appropriate recommended conditions ensures that the building is an appropriate colour.

D10.7 Front building line (excluding Newport Commercial Centre)

Description of non-compliance

This control requires development to be setback 6.5 metres from the front boundary. The proposed carport and storage is setback 5.8 metres from the front boundary and presents a variation of 10.8% to the control.

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 proposal aligns with the desired future character of the Locality.

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

Comment

The proposed carport is an open structure with a flat roof which ensure views and vistas are preserved.

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

<u>Comment</u>

The site does not adjoin a main road and as such, this objective is not of relevance.

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

Comment

The proposal involves the retention of existing vegetation as the works are sited above an existing hardstand space. As such, no vegetation is required to be removed as part of the proposed development.

Vehicle manoeuvring in a forward direction is facilitated.

Comment

The proposed carport has been designed well in response to the existing driveway and vehicular access conditions. The proposal improves the safety and vehicle manoeuvring when entering and exiting the site.

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

Comment

The proposed carport complements the existing streetscape as surrounding properties also have parking structures within the front setback as the topography of the area presents challenges for parking facilities. The proposed carport is below the existing tree canopy level and will not become dominant when viewed from the streetscape.

• To encourage attractive street frontages and improve pedestrian amenity.

Comment

The proposed carport is compatible with the surrounding development and provides suitable parking facilities for the site. As such, pedestrian amenity can be maintained along Prince Alfred Parade.

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

Comment

The proposal has been designed well in response to the sloping topography of the site and the existing driveway. The proposed carport is of a height, bulk and scale that is in line with the parking facilities of surrounding properties.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of PLEP 2014 / P21DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported (subject to condition), in this particular circumstance.

D10.11 Building envelope (excluding Newport Commercial Centre)

Description of non-compliance

This control requires buildings to be sited within an envelope determined by projecting planes at 45 degrees from a height of 3.5 metres above existing ground level at the side boundaries.

The proposed development breaches the envelope on the southern elevation between nil and 1.5 metres for a length of 5.5 metres.

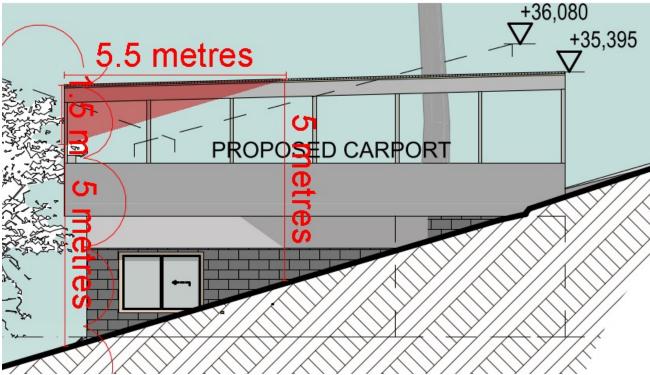


Figure 1 - South Elevation showing Envelope Breach

Merit Consideration

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

To achieve the desired future character of the Locality.

Comment

The proposal aligns with the desired future character of the Locality.

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

Comment

The proposal is compatible with the surrounding development and enhances the existing streetscape. The height of the proposed carport is below the height of the trees of the natural environment and is compliant with the building height control.

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

Comment

The proposal retains existing vegetation across the site and does not propose any removal of landscaped areas. The proposed carport is sited over existing hardstand area and is accessed by an existing driveway. As such, the proposal responds to, reinforces and sensitively relates to spatial characteristics of the existing natural environment.

The bulk and scale of the built form is minimised.

Comment

The proposed carport is open on all sides which ensures the bulk and scale of the built form is minimised. The structure complies with the height of buildings standard and is of a scale compatible with the surrounding development. As such, the bulk and scale of the built form is minimised.

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

Comment

The proposed carport is an open structure with a flat roof and will therefore, preserve views and vistas.

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

Comment

The proposed carport provides appropriate setbacks to the northern and southern side boundaries which ensures adequate spatial separation from nearby properties. A detailed assessment of solar access and privacy is provided under Clause C1.4 and C1.5 respectively.

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

Comment

The proposal does not require the removal of any vegetation and retains landscaped areas to visually reduce the built form.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P21 DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported in this particular circumstance.

D10.13 Landscaped Area - Environmentally Sensitive Land

Description of non-compliance

This control requires a total landscaped area of 60% of the site area. The proposal provides 32.7% (367.1m²) landscaped area which does not comply with the control.

The variations provision of the control allows for up to 6% of the site area to be impervious landscape treatment, provided the outcomes of the control are achieved and such areas are used for outdoor recreational purposes only. This includes roofed or unroofed pergolas, paved private open space, patios, pathways and uncovered decks no higher than 1 metre above ground level. As such, this allows the porch at the rear of the dwelling and the paved area around the swimming pool to be included in this 6% calculation as these areas provide space for outdoor recreation. Upon application of such provision, the landscaped area of the site increases to 38.7% (434.4m²).

It is noted that there is an existing non-compliance with this control as the site currently provides 37.8% (424.2m²) landscaped area. Additionally, the site is constrained by the driveway which is a right of accessway that winds through the subject site providing vehicular access to 14a Prince Alfred Parade.

Merit Consideration

Achieve the desired future character of the Locality.

Comment

The proposal aligns with the desired future character of the Locality.

The bulk and scale of the built form is minimised.

Comment

The proposed carport is open on all sides which ensures the bulk and scale of the built form is minimised. The structure complies with the height of buildings standard and is of a scale compatible with the surrounding development. As such, the bulk and scale of the built form is minimised.

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

Comment

The proposed carport provides appropriate setbacks to the northern and southern side boundaries which ensures adequate spatial separation from nearby properties. A detailed assessment of solar access and privacy is provided under Clause C1.4 and C1.5 respectively.

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

Comment

The proposal does not require the removal of any significant vegetation and the existing vegetation assists to visually soften and reduce the built form.

Conservation of natural vegetation and biodiversity.

Comment

Conservation of natural vegetation and biodiversity has been considered by Council's Landscape Officer who has deemed the proposal acceptable subject to conditions.

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

Comment

Council's Development Engineer has reviewed the proposal with regards to stormwater and deemed it acceptable subject to conditions.

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

Comment

The site is not considered to be of rural and bushland character, yet the natural character of the area will be preserved.

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

Comment

It is considered that appropriate soft surface has been maximised to provide for infiltration of water to the water table and to minimise run-off to assist with stormwater management.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P21 DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

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

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

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

POLICY CONTROLS

Northern Beaches Section 7.12 Contributions Plan 2022

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2022.

A monetary contribution of \$2,285 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$228,500.

CONCLUSION

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

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2021;
- 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

PLANNING CONCLUSION

This review of the determination for Alterations and additions to a dwelling house has been referred to the Development Determination Panel (DDP) as any Review of Determination under Section 8.2 is to be determined by the DDP.

The concerns raised in the objections have been addressed under Clause C1.4 and C1.5 respectively deeming the proposal acceptable subject to opaque glazing to window S1 as per the recommended conditions.

The critical assessment issues included front building line, building envelope and landscaped area. A detailed assessment has been provided for each control, and it is considered that the outcomes have been satisfactorily met and the variations are supportable in this circumstance.

Overall, the development is a high quality design that performs well against the relevant controls and will not result in unreasonable impacts on adjoining or nearby properties, or the natural environment. The proposal has therefore been recommended for approval.

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 REV2022/0011 for Alterations and additions to a dwelling house on land at Lot 171 DP 709495, 14 Prince Alfred Parade, NEWPORT, 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
0.1(c) - Site / Floor Plans	3 November 2021	Matt Thitchener Architect
0.2(c) - Elevations	3 November 2021	Matt Thitchener Architect
0.3(c) - Section / Elevation	3 November 2021	Matt Thitchener Architect
0.8 - Driveway Longsection	28 October 2021	Matt Thitchener Architect

Engineering Plans		
Drawing No.	Dated	Prepared By
Ground Clearance Assessment	13 April 2022	Traffix

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate No. A408695_04	30 May 2022	Matt

		Thitchener
22.138r01v01 and 22.138r02v01	1 June 2022 and 2 September 2022	Traffix
Risk Analysis and Management Report	24 October 2021	Hodgson Consulting Engineers

- 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	25 March 2021	Grant Vallack

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	Undated

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

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

3. 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 Section 7.12 Contributions Plan 2022

A monetary contribution of \$2,285.00 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 (as amended).

The monetary contribution is based on a development cost of \$228,500.00.

The total amount payable will be adjusted at the time the payment is made, in accordance with the provisions of the Northern Beaches Section 7.12 Contributions Plan (as amended).

Details demonstrating compliance, by way of written receipts issued by Council, are to be submitted to the Certifier prior to issue of any Construction Certificate or, if relevant, the Subdivision Certificate (whichever occurs first).

A copy of the Contributions Plan is available for inspection at 725 Pittwater Road, Dee Why or on Council's website at Northern Beaches Council - Development Contributions.

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 \$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 Certifier 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. Stormwater Disposal from Low Level Property

The applicant is to demonstrate how stormwater from the new development within this consent shall be disposed of to an existing approved system or in accordance with Northern Beaches Council's Water Management for Development Policy Clause 5.5 Stormwater Drainage from Low Level Properties. Details demonstrating that the existing approved system can accommodate the additional flows or compliance with the Northern Beaches Council's Water Management for Development Policy are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

8. 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 Hodgson Consulting Engineers dated 24/10/2022 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.

9. Certification and Design of Elevated Parking Facility Work

The Applicant shall submit a Structural Engineers' design and certificate certifying that the elevated parking facility is designed in accordance within this development consent and the provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 parking facilities - Offstreet car parking,

in particular Section 2.4.5 Physical controls.

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

Reason: Safety and Compliance with this consent.

10. Amendments to the approved plans

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

Window S1 shall be fitted with obscure glazing.

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

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

11. **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.

12. Design and Certification of Vehicle Driveway Gradients

The existing internal shared driveway levels are to remain unaltered.

The design gradients and transitions of the access driveway extension to the proposed elevated carport shall be certified as fit for purpose by a suitably qualified Traffic Engineer. The Applicant is to ensure driveway gradients within the private property are not to exceed a gradient of 1 in 4 (25%) with transition gradients to comply with AS2890.1:2004.

Access levels across the road reserve are to remain unaltered.

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

Reason: To ensure suitable vehicular access to private property.

13. Compliance with Standards

The development is required to be carried out in accordance with all relevant Australian Standards.

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

Reason: To ensure the development is constructed in accordance with appropriate standards.

14. Sydney Water "Tap In"

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

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

- o "Tap in" details see http://www.sydneywater.com.au/tapin
- 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.

15. Schedule of Colours and Materials

The external finishes to the walls and roof of the carport and storage must comprise dark and earthy tones as shown in Clause 10.4 'Building colours and materials' of the Pittwater 21 Development Control Plan.

A Schedule of Colours and Materials demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure development enhances the visual quality and identity of the streetscape and to minimise excessive glare or reflectivity issues.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

16. Protection of Landscape Features and Sites of Significance

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

Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office contacted to assess the finds.

Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal

Land Council (MLALC) should be contacted.

Reason: Preservation of significant environmental features.

17. Tree and Vegetation Protection

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

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.

18. Condition of Trees

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

In this regard all protected trees shall not exhibit:

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

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

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

Reason: Protection of trees.

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. 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.

21. 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.

22. 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.

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

23. **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 an Occupation Certificate.

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

24. 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.

25. **Certification Elevated Parking Facility Work**

The Applicant shall submit a Structural Engineers' certificate certifiying that the elevated parking facility was constructed in accordance within this development consent and the provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 parking facilities - Off-street car parking, in particular Section 2.4.5 Physical controls. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the final Occupation.

Reason: Compliance with this consent.

26. 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.

27. Certification of Vehicle Driveway Gradients

The as constructed access driveway extension to the proposed elevated carport shall be certified as fit for purpose by a suitably qualified Traffic Engineer.

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

Reason: To ensure suitable vehicular access to private property.

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

28. Environmental and Priority Weed Control

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

Reason: Preservation of environmental amenity.