

Application Number:

Consent Authority:

Owner:

Applicant:

Land and Environment Court Action:

DEVELOPMENT APPLICATION ASSESSMENT REPORT

DA2023/0187

Responsible Officer:	Jordan Howard	
Lot 215 DP 16327, 25 York Terrace BILGOLA PLAT NSW 2107		
Proposed Development:	Demolition works and construction of a dwelling house including swimming pool	
Zoning:	C4 Environmental Living	
Development Permissible:	Yes	
Existing Use Rights:	No	

Northern Beaches Council

Matthew James Robinson

Matthew James Robinson

Lisa Joyce Moody

Application Lodged: 28/02/2023		
Integrated Development:	No	
Designated Development:	No	
State Reporting Category: Residential - Single new detached dwelling		
Notified:	06/03/2023 to 20/03/2023	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	

Estimated Cost of Works: \$833,650.00

PROPOSED DEVELOPMENT IN DETAIL

The proposal comprises of the demolition of an existing dwelling and construction of a new dwelling house, swimming pool and carport. The following works are proposed:

Ground Level:

- Deck at front entry
- Entry foyer
- Lounge room
- Open plan living, central garden, kitchen, dining that opens onto rear outdoor deck with stairs

Office/bedroom

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- Hall
- Bathroom
- Laundry

First Floor Level:

- Master bed and ensuite bathroom
- Walk in robe
- Hall
- Two bedrooms
- One bathroom

External works:

- Double carport
- Stair and entry deck to front
- Swimming pool
- Timber decking
- Landscaping
- Retaining walls

ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Pittwater Local Environmental Plan 2014 - 7.2 Earthworks

Pittwater 21 Development Control Plan - D3.6 Front building line

Pittwater 21 Development Control Plan - D3.7 Side and rear building line

Pittwater 21 Development Control Plan - D3.9 Building envelope

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Pittwater 21 Development Control Plan - D3.11 Landscaped Area - Environmentally Sensitive Land

SITE DESCRIPTION

Property Description:	Lot 215 DP 16327, 25 York Terrace BILGOLA PLATEAU NSW 2107		
Detailed Site Description:	The subject site consists of one (1) allotment located on the western side of York Terrace, Bilgola Plateau.		
	The site is regular in shape with a frontage of 12.19m along York Terrace and a depth of 40.235m. The site has a surveyed area of 490.5m ² .		
	The site is located within the C4 Environmental Living zone and accommodates a single storey brick and aluminum clad cottage with a metal roof. There are various concrete paths around the site, with a covered deck and spa at the rear of the existing house. The southern side boundary contains a carport with a covered area.		
	The topography of the site is generally flat with a slope from forward of the dwelling house to the street.		
	The site is characterised by a tall established canopy tree with a dense vegetation adjacent to the southern boundary.		
	Detailed Description of Adjoining/Surrounding Development		
	Adjoining and surrounding development is characterised by various one and two storey dwelling houses with varying architectural styles. It is not uncommon for sites within the vicinity to have parking structures located within their front boundary.		

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SITE HISTORY

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

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

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

Section 4.15 Matters for Consideration	Comments
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	There are no current draft environmental planning instruments.
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 2021 (EP&A Regulation 2021)	Part 4, Division 2 of the EP&A Regulation 2021 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	Clause 29 of the EP&A Regulation 2021 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.

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Section 4.15 Matters for Consideration	Comments
- Consideration	Clauses 36 and 94 of the EP&A Regulation 2021 allow Council to request additional information. Additional information was requested in relation to access and the front setback of the proposed carport. The amended plans did not require renotification in accordance with the Northern Beaches Council Community Participation Plan.
	Clause 61 of the EP&A Regulation 2021 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	Clauses 62 and/or 64 of the EP&A Regulation 2021 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	Clause 69 of the EP&A Regulation 2021 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 69 of the EP&A Regulation 2021 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
cooncine impacts in the resulty	(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

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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 06/03/2023 to 20/03/2023 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 of the application Council received no submissions.

REFERRALS

Internal Referral Body	Comments					
Landscape Officer	The application seeks consent for demolition works and construction of a dwelling house The Arborist's Report prepared by Tree Survey is noted.					
	The Report indicates that two trees are not able to be retained if the works are to proceed One is an exempt species (Cypress Pine) and the other is a relatively large <i>Eucalyptus b</i> . The two trees are located in the side setback on the southern boundary of the site, betwee Tree 5 is 2.4 m off the existing dwelling and 3.4 m off the dwelling at No. 27. The tree is described in the Arborist's Report as having structural issues. The proposed vertice 5: This tree is located directly adjacent to the construction footprint in the central region.					
	existing structural issues, including restricted growth of structural roots (see appendix i) 5 Eucalyptus botryoides 18 8 Good Fair Semi-mature Medium Medium Medium					

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Internal Referral Body	Comments
	It is evident that to retain the tree, a large portion of the developable area of the site woul maintain its viability.
	In view of the location of the tree, proximity to dwellings and defective root plate, the tree No objections are raised to removal of the tree in this instance, subject to replanting.
NECC (Bushland and Biodiversity)	The proposal seeks approval for demolition works and construction of a new dwelling. The comments on this referral relate to the following applicable controls and provisions: Pittwater LEP 2014 - Clause 7.6 Biodiversity Protection Pittwater 21 DCP - Clause B.46 Wildlife Corridors
	The proposal has been submitted with an Arboricultural Impact Assessment that has determoved without consent. However, Tree 5 (mature Eucalyptus botryoides) is proposed fobjected to on the grounds of future safety concerns as per comments and pictures in the
	The development will be conditioned to include a like for like replacement of the removed
NECC (Development Engineering)	The proposal is for demolition works and construction of a new dwelling. The submitted s

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Internal Referral Body	Comments
	Additional Information Provided on 26/4/2023 The amended driveway section proposing transitions within the parking facility is accepta

External Referral Body	Comments
and Infrastructure) 2021, s2.48	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. 1370727S dated 7 February 2023).

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

<u>Ausgrid</u>

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

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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

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?	Yes	
zone objectives of the LEP?	Yes	

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	8.3m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes
4.6 Exceptions to development standards	N/A
5.10 Heritage conservation	Yes
5.21 Flood planning	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.6 Biodiversity protection	Yes
7.10 Essential services	Yes

Detailed Assessment

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7.2 Earthworks

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

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

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

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

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

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

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

<u>Comment</u>: The excavated material will be processed according to the Waste Management Plan for the development. A condition has been included in the recommendation of this report requiring any fill to be of a suitable quality.

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

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

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

<u>Comment</u>: The excavated material will be processed according to the Waste Management Plan for the development. A condition has been included in the recommendation of this report requiring any fill to be of a suitable quality.

(f) the likelihood of disturbing relics

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

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

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

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

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

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

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heritage conservation area.

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

OR

The proposed earth works will not result in an adverse impact on <INSERT ITEM and REASONS>

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

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	6.5m	Carport: 3.2m Ground: 6.5m First: 8.5m	50.8% N/A N/A	No Yes Yes
Rear building line	6.5m	Dwelling: 11.3m Pool: 2.6m	N/A 60%	Yes No
Side building line	N: 2.5m	Carport: 0.9m Ground: 1.2m - 3.9m First: 2.7m Pool: 7.8m	64% 52% N/A N/A	No No Yes Yes
	S: 1m	Carport: 4m Ground: 1.1m First: 2.6m Pool: 1.1m	N/A N/A N/A N/A	Yes Yes Yes Yes
Building envelope	3.5m	Outside envelope	N/A	No
	3.5m	Outside envelope	N/A	No
Landscaped area	60% (294.3m ²)	38% (188m ²)	37%	No

Compliance Assessment

Clause	-	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.3 Bilgola Locality	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B4.6 Wildlife Corridors	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
B6.6 On-Street Parking Facilities	Yes	Yes
B6.7 Transport and Traffic Management	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
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
B8.6 Construction and Demolition - Traffic Management Plan	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
C1.9 Adaptable Housing and Accessibility	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.17 Swimming Pool Safety	Yes	Yes
C1.23 Eaves	Yes	Yes
C1.24 Public Road Reserve - Landscaping and Infrastructure	Yes	Yes
D3.1 Character as viewed from a public place	Yes	Yes
D3.2 Scenic protection - General	Yes	Yes
D3.3 Building colours and materials	Yes	Yes
D3.6 Front building line	No	Yes
D3.7 Side and rear building line	No	Yes
D3.9 Building envelope	No	Yes
D3.11 Landscaped Area - Environmentally Sensitive Land	No	Yes

Detailed Assessment

D3.6 Front building line

Description of non-compliance

The proposed carport has a 3.2m setback which is a 50.8% variation to the control of 6.5m.

The dwelling readily complies with the setback control.

The proposed development is considered against the outcomes of the control as follows:

Merit Consideration

Achieve the desired future character of the Locality.

Comment:

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The proposed development is consistent with the requirements of Clause A4.3 Bilgola Locality, which details the desired future character of the subject site and surrounds. The carport is of a modest height and is expected to complement the existing streetscape. There are some existing carports located along the low side of York Street. The proposed carport is consistent with the built form of the existing carports.

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

Comment:

The proposed works are designed and sited so as not to result in any unreasonable impact to views to or from public or private places.

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

Comment:

Not applicable. The subject site is not located on a main road.

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

Comment:

A significant portion of existing landscaping is to be retained. Such landscaping will soften the appearance of the proposed works.

• Vehicle manoeuvring in a forward direction is facilitated.

Comment:

Council's Development Engineer has reviewed the application in regards to vehicular access and raised no objection to approval, 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:

The proposed carport is an open, low-lying and lightweight structure which will not result in an unreasonable streetscape presentation or visual impact. The works require excavation and cut for the proposed garage which further reduces the visual prominence of any ground level structures in the front setback area.

• To encourage attractive street frontages and improve pedestrian amenity.

Comment:

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The proposed works do not result in unreasonable visual imposition to the street or pedestrian amenity.

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

Comment:

The proposed development requires some excavation for the proposed carport. The excavation is required to reduce the bulk and scale of the proposed works and as such will result in a built form that is consistent with the 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 objectives of P21DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D3.7 Side and rear building line

Description of Non-Compliance

Clause D3.7 Side and Rear Building Line prescribes a side setback of 2.5m to one side and 1.0m to the other, and a rear setback of 6.5m. For this assessment, the 2.5m side building line is applied to the northern boundary, the 1.0m side building line applied to the southern boundary and the 6.5m rear setback to the western boundary.

The proposal consists of a carport located 0.9m from the northern side boundary, where 2.5m is required and 4m from the southern side boundary where only a 1m setback is required.

The dwelling is setback 1.2m to 3.9m along the northern side boundary, where 2.5m is required and is compliant with the southern side boundary setback. The northern setback presents a maximum variation to the control of 1.3m or 52%.

The proposed swimming pool is compliant with the side and rear boundary setback controls.

Merit Consideration

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

To achieve the desired future character of the Locality.

Comment:

The non-conforming elements are considered minor in scale and will not disrupt the desired future character of the Bilgola Locality. The proposed development will maintain a low density residential build, with adequate spatial separation to the adjoining dwelling houses.

Although the carport is not numerically compliant with the controls the modest built form and generous southern side boundary setback will achieve the desired future character of the

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locality.

The northern elevation features various setbacks with a portion of the dwelling presenting compliance with the control. This part of the site features a small courtyard area which assists in visual relief and providing articulation when viewed from the adjoining sites.

The bulk and scale of the built form is minimised.

Comment:

The first floor has been generously setback from the northern and southern side boundaries with a minimum setback of 2.6m to both elevations. The recessed nature of this will provide for visual articulation to reduce the bulk and scale of the built form when viewed from adjoining sites and the streetscape. In addition the recessed northern ground façade will reduce the perceived bulk and scale.

The site will be excavated within the front boundary to facilitate the proposed carport. This will also aid in reducing the bulk and scale of the carport when viewed from the streetscape.

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

Comment:

The encroachment into the side setback area is not considered to result in any unreasonable view loss from surrounding private properties or the public domain.

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

Comment:

As mentioned above, the proposed development will not cause a detrimental impact to the preservation of views.

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

Comment:

The side setback encroachments are not considered to unreasonably impede on the amenity or solar access to the neighbouring properties. There are no windows along the elevation of the dwelling setback 1.2m from the northern side boundary.

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

Comment:

The subject site maintains adequate landscaping, and will be located below tree canopy level. The dwelling presents a compliant building height and front boundary setback to complement

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the existing streetscape. The proposed carport is of a built form that is compatible with the desired future character and will result in an attractive streetscape.

Flexibility in the siting of buildings and access.

Comment:

Majority of the side and rear setback areas are free from development, therefore the flexibility of the building will not be negatively impacted upon.

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

Comment:

The retention and addition of vegetation provided will upon maturity, will also aid in the visual softening of the built form.

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

Comment:

The subject site is located in and is surrounded immediately by residential and environmental protection zones, this outcome does not apply.

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

D3.9 Building envelope

Description of non-compliances

The DCP control requires that the building envelope is complied with, which consists of a height plane projected at 45 degrees at a height 3.5m above the boundary.

Both the northern and southern elevations of the proposed new dwelling do not comply with the side boundary envelope control as shown in figure 1 and 2 below. Although the first floor element of the dwelling readily complies with the side boundary setback control a small portion of each elevation ranging from 0.2m - 0.7m in height and 17m in length along both elevations. The envelope non compliance is slightly greater towards the west of the dwelling as a result of the topography of the site.

The control states that where the building footprint is situated on a slope over 16.7 degrees (ie; 30%), variation to this control will be considered on a merits basis, however such a slope does not exist in this situation.

A merit consideration is therefore provided below.

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Figure 1: North envelope non-compliance (indicated in red)



Figure 2: South envelope non-compliance (indicated in red)

Merit Consideration

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

Comment:

The proposal will not be visually dominant upon the surrounding locality. In addition there is substantial landscaping between the proposal and the streetscape to soften the built form.

• 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 surrounded by established landscaping and the building will remain below the predominant canopy tree level.

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

Comment:

The proposal is consistent in design with the surrounding area and meets the character of the area.

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

Comment:

The proposed structure which exceeds the envelope is not considered to create unreasonable bulk and scale. The works have been well articulated when viewed from the streetscape.

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

Comment:

No view impacts will arise from the proposal.

• 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:

The proposal is consistent with the existing design of surrounding dwellings, and do not result in unreasonable overlooking. A suitable solar access arrangement is generally maintained to surrounding properties as shown in the submitted shadow diagrams. In addition windows have been minimised along the first floor northern and southern elevation to ensure a reasonable level of privacy is maintained for both the subject site and adjoining sites.

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

Comment:

The application retains substantial vegetation and landscaping to screen and soften the resultant built form.

The proposed development is consistent with the outcomes of the control and therefore the variation is supported in this particular circumstance.

D3.11 Landscaped Area - Environmentally Sensitive Land

Description of Non-compliance

The control requires a minimum of 60% (294.3sqm) of the site area to be landscaped. The site area is

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490.5sqm

The application proposes a total landscaped area of 38% (188sqm), representing a variation of 37%.

Provided the outcomes of this control are achieved, impervious areas less than 1.0m in width and impervious areas used for outdoor recreational purposes (only up to 6% of site area) can be included in the landscaped area calculation. The inclusion of this variation to the landscaped area increases the calculation to 44%, which presents a variation of 27%.

The proposed works result in the removal of a significant concrete hardstand and driveway on site. The garage and carport will also be consolidated to one carport within the front setback and as such a long concrete driveway is no longer required. these works will allow for additional landscaping on site and as such the works will result in an additional 29.5sqm of landscaping than the current site conditions.

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 development is considered to be appropriate within its context, consistent with surrounding development in the locality and generally in keeping with the desired future character of the locality. The proposed works require the removal of two trees, one of which is a relatively large Ecalyptus botryoides. This has been assessed by Council's Biodiversity and Landscape Officers and the removal is supported subject to the planting of new trees to ensure the desired future character of the locality is achieved.

• The bulk and scale of the built form is minimised.

Comment:

The proposed new dwelling is of a height that will be sited below the existing tree canopy. Ample opportunity for new landscaping is provided within the front setback to reduce the perceived bulk and scale of the dwelling.

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

Comment:

The adjoining properties will maintain solar access in accordance with the DCP requirements. It is considered no unreasonable privacy impacts would occur as a result of the development.

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

Comment:

The proposal seeks to remove two trees. The application has been assessed by Council's

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Biodiversity and Landscape Officer's and the tree removal is supported subject to recommended conditions of consent requiring new tree planting to aid in softening the built form.

Conservation of natural vegetation and biodiversity.

Comment:

The application has been reviewed by Council's Biodiversity and Landscape Officer's who has raised no objection subject to recommended conditions.

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

Comment:

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

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

Comment:

The proposal seeks to remove two trees. The application has been assessed by Council's Biodiversity and Landscape Officer's and the tree removal is supported subject to recommended conditions of consent requiring new tree planting to aid in softening the built form. Subject to the recommended conditions of consent the development will seek to enhance the bushland character of the area.

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

Comment:

Sufficient pervious surfacing is provided on-site which will enable the infiltration of water to the water table, whilst minimising run-off and assisting with stormwater management.

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

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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 \$8,337 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$833,650.

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

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 DA2023/0187 for Demolition works and construction of a dwelling house including swimming pool on land at Lot 215 DP 16327, 25 York Terrace, BILGOLA PLATEAU, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

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1. Approved Plans and Supporting Documentation

The development must be carried out in compliance with the endorsed stamped plans and documentation listed below, except as amended by any other condition of consent:

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
A101 Site Plan Issue 1	18 May 2023	Blue Sky Building Designs	
A102 Demolition Plan Issue 1	18 May 2023	Blue Sky Building Designs	
A103 Pool Plan Issue 1	18 May 2023	Blue Sky Building Designs	
A104 Carport & Driveway Profile Issue 1	18 May 2023	Blue Sky Building Designs	
A105 GFL Proposed Issue 1	18 May 2023	Blue Sky Building Designs	
A106 FFL Proposed Issue 1	18 May 2023	Blue Sky Building Designs	
A107 Roof Plan Issue 1	18 May 2023	Blue Sky Building Designs	
A108 Elevations Issue 1	18 May 2023	Blue Sky Building Designs	
A109 Elevations Issue 1	18 May 2023	Blue Sky Building Designs	
A110 Sections Issue 1	18 May 2023	Blue Sky Building Designs	
A111 Sections Issue 1	18 May 2023	Blue Sky Building Designs	
A112 Window & Door Schedule Issue 1	18 May 2023	Blue Sky Building Designs	

Engineering Plans			
Drawing No.	Dated	Prepared By	
S1 Title Page & Notes Issue 1	7 February 2023	Amuna Civil Engineering	
S2 Management of Stormwater Plan - Ground Floor Issue 1	7 February 2023	Amuna Civil Engineering	
S3 Management of Stormwater Details - Page 1 of 2 Issue 1	7 February 2023	Amuna Civil Engineering	
S4 Management of Stormwater Details - Page 2 of 2 Issue 1	7 February 2023	Amuna Civil Engineering	
S5 Management of Stormwater Calculations Issue 1	7 February 2023	Amuna Civil Engineering	
S6 Management of Stormwater Plan - Checklist Issue 1	7 February 2023	Amuna Civil Engineering	

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Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
Waste Management Plan	10 January 2023	Blue Sky Building Designs	
Geotechnical Investigation	23 January 2023	White Geotechnical Group	
Arboricultural Impact Assessment & Tree Protection Plan	17 February 2022	Tree Survey	
BASIX Certificate No. 1370727S	7 February 2023	Evergreen Energy Consultants Pty Ltd	

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

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	Ausgrid Referral Response	20 March 2023

(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 Certifier 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

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completed.

- (d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifier 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 Certifier 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.

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(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 an 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 \$250,000. The Long Service Levy is calculated on 0.25% 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.), on the land to be developed, or within adjoining properties, shall be removed or damaged during excavation or 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

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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 \$8,336.50 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 \$833,650.00.

The total amount payable will be adjusted at the time the payment is made, in accordance with

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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 \$5,000 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. No Clearing of Vegetation

Unless otherwise exempt, no vegetation is to be cleared prior to issue of a Construction Certificate.

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

Reason: To protect native vegetation.

8. 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 TfNSW 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.

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9. 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 Certifier for approval prior to the issue of the Construction Certificate.

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

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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by White Geotechnical Group dated 23/1/2023 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 Certifier prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

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 referenced in Condition 1 of this consent 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 Certifier.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of a Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

12. **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 Certifier prior to the issue of any Construction Certificate.

Reason: To ensure all approved works are constructed within the subject site and in a manner

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anticipated by the development consent.

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 vehicular crossing and retaining walls 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:

- 1. A vehicular crossing 5.5 meters wide to be constructed in accordance with concept plans by Blue Sky Building Designs, job number 2022-004, drawing number A104, dated 26/4/2023 and council specifications.
- 2. Structural details for the retaining structures along both sides of the proposed driveway. The first 1.5m of the driveway crossing to be without a barriers to maintain pedestrian access along the road reserve.
- 3. The retaining wall along the southern side of the driveway to be splayed to allow for sight distance for vehicles exiting the site.
- 4. All sight distances are to be in accordance with AS2890.1:2004.
- 5. Engineering long sections along both edges and centerline of the proposed driveway to the proposed carport to demonstrate compliance with AS2890.1.
- 6. Structural Engineer's certification of the design of all retaining walls and driveway.
- 7. A services plan indicating all services in the road reserve. Where any services are to be adjusted as a result of the works, approval from the relevant service authority is to be provided.

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 Certifier 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. Vehicle Driveway Gradients

The Applicant is to ensure driveway gradients within the private property are not to exceed a gradient of 1 in 4 (25%) with a transition gradient of 1 in 10 (10%) for 1.5 metres prior to a level parking facility. Access levels across the road reserve are to comply with the allocated vehicle profile detailed in this consent.

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

Reason: To ensure suitable vehicular access to private property.

15. **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.

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

Reason: To provide public and private safety.

16. 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 Certifier prior to the issue of the Construction Certificate.

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

17. External Finishes to Roof

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

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

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

18. 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 Certifier demonstrating the works are in compliance with Sydney Water requirements.

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

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

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

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

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

19. Tree Removal Within the Property

This consent approves the removal of the following tree within the property as identified in the Arboricultural Impact Assessment dated 17 February 2022 prepared by Tree Survey: Tree 5 - *Eucalyptus botryoides*

Note: Exempt Species as listed in the Development Control Plan or the Arboricultural Impact Assessment do not require Council consent for removal.

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Reason: To enable authorised building works.

20. Public Liability Insurance - Works on Public Land

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.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

21. Protection of Rock and Sites of Significance

All rock outcrops outside of the area of approved works are to be preserved and protected at all times during demolition excavation and construction works.

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.

22. Protection of Existing Street Trees

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

As a minimum, the tree protection fencing for street tree(s) fronting the development site shall consist of standard 2.4m panel length to four sides unless otherwise directed by an Arborist with minimum AQF Level 5 in arboriculture.

All fencing shall be located to allow for unrestricted and safe pedestrian access upon the road verge.

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

Reason: Tree protection.

23. Tree and Vegetation Protection

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

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- 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:
 - 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 Principal Certifier,
 - 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 Principal Certifier 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

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protected tree or any other tree to be retained on the site during the construction is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

Note:

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

Reason: Tree and vegetation protection.

24. 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.

25. Wildlife Protection

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

Reason: To protect native wildlife.

26. 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.

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27. 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;
- o 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;
- 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.

28. **Geotechnical Requirements**

All recommendations (if any) included in the Geotechnical Report referenced in Condition 1 of this consent are required to be complied with during works.

Reason: To ensure geotechnical risk is mitigated appropriately.

29. 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 Certifier, all receipts issued by the receiving tip as evidence of proper disposal.

Adjoining property owners are to be given at least seven (7) days' notice in writing of the intention to disturb and remove asbestos from the development site.

Reason: To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily.

30. Survey Certificate

A survey certificate prepared by a Registered Surveyor at the following stages of construction:

- (a) Commencement of perimeter walls columns and or other structural elements to ensure the wall or structure, to boundary setbacks are in accordance with the approved details.
- (b) At ground level to ensure the finished floor levels are in accordance with the approved levels, prior to concrete slab being poured/flooring being laid.

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(c) At completion of the roof frame confirming the finished roof/ridge height is in accordance with levels indicated on the approved plans.

Details demonstrating compliance are to be submitted to the Principal Certifier.

Reason: To determine the height of buildings under construction comply with levels shown on approved plans.

31. 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.

32. 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 Certifier.

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

33. 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 Certifier and/or Roads Authority.

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

34. 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.

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

35. Required Tree Planting

- a) Trees shall be planted in accordance with the following:
- 2 x local native trees capable of attaining a minimum height of 10m at maturity; minimum pot size 25 litre; located within the grounds of the property.

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- b) Tree planting shall be located to minimise significant impacts on neighbours in terms of blocking winter sunlight or where the proposed tree location may impact upon significant views.
- c) Native tree planting species may be selected from Council's list: www.northernbeaches.nsw.gov.au/environment/native-plants/native-plant-species-guide.
- d) Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To maintain environmental amenity.

36. Replacement of Canopy Trees

At least 2 locally native canopy trees are to be planted on site to replace protected trees approved for removal. Species are to have a minimum mature height of 8.5m and be consistent with Council's Native Planting Guide - Pittwater Ward which is available from Council's website (https://www.northernbeaches.nsw.gov.au/environment/native-plants/native-planting-guide/pittwater-ward).

Tree plantings are to be retained for the life of the development and/or for their safe natural life. Trees that die or are removed must be replaced with another locally native canopy tree.

Replacement plantings are to be certified as being completed in accordance with these conditions of consent by a qualified landscape architect, and details submitted to the Principal Certifier prior to issue of any Occupation Certificate.

Reason: To establish appropriate native landscaping.

37. No Weeds Imported On To The Site

No Priority or environmental weeds (as specified in the Northern Beaches Local Weed Management Plan 2019 – 2023) are to be imported on to the site prior to or during construction works.

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

Reason: To reduce the risk of site works contributing to spread of Priority and environmental weeds.

38. Stormwater Disposal

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably qualified Civil Engineer. Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

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

39. 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 Certifier prior to issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

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40. Waste Management Confirmation

Prior to the issue of an Occupation Certificate, evidence / documentation must be submitted to the Principal Certifier 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.

41. Retaining wall

The retaining wall works in the road reserve shall be certified as compliant with all relevant Australian Standards and Codes by a Structural Engineer. Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: Public and Private Safety

42. 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 Certifier prior to issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

43. House / Building Number

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

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: Proper identification of buildings.

44. Swimming Pool Requirements

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

- (a) All required safety fencing has been erected in accordance with and all other requirements have been fulfilled with regard to the relevant legislative requirements and relevant Australian Standards (including but not limited) to:
 - (i) Swimming Pools Act 1992;
 - (ii) Swimming Pools Amendment Act 2009;
 - (iii) Swimming Pools Regulation 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
- (b) A certificate of compliance prepared by the manufacturer of the pool safety fencing, shall be submitted to the Principal Certifier, certifying compliance with Australian Standard 1926.
- (c) Filter backwash waters shall be discharged to the Sydney Water sewer mains in accordance with Sydney Water's requirements. Where Sydney Water mains are not available in rural areas, the backwash waters shall be managed onsite in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system. Appropriate instructions of artificial resuscitation methods.

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

- (e) Signage showing resuscitation methods and emergency contact
- (f) All signage shall be located in a prominent position within the pool area.
- (g) Swimming pools and spas must be registered with the Division of Local Government.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: To protect human life.

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

45. Replacement of Canopy Trees

Tree replacement plantings required under this consent are to be retained for the life of the development and/or for their safe natural life.

Trees that die or are removed must be replaced with another locally native canopy tree.

Reason: To replace locally native trees.

46. Geotechnical Recommendations

Any ongoing recommendations of the risk assessment required to manage the hazards identified in the Geotechnical Report referenced in Condition 1 of this consent are to me maintained and adhered to for the life of the development.

Reason: To ensure geotechnical risk is mitigated appropriately.

47. Swimming Pool/Spa Motor Noise

The swimming pool / spa motor shall not produce noise levels that exceed 5dBA above the background noise when measured from the nearest property boundary.

Reason: To ensure that the development does not impact on the acoustic privacy of surrounding residential properties.

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

Signed

Jordan Howard, Planner

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The application is determined on 08/06/2023, under the delegated authority of:

Seeing

Steven Findlay, Manager Development Assessments

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