

**Application Number:** 

# **DEVELOPMENT APPLICATION ASSESSMENT REPORT**

DA2021/1328

Responsible Officer:	Stephanie Gelder
Land to be developed (Address):	Lot 173 DP 237762, 20 Woodward Street CROMER NSW 2099
Proposed Development:	Alterations and additions to a dwelling house
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential
Davalanment Permissible:	Voc

Development Permissible:	res
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Allen Geofferey Leo
	Kerrie Flaine I eo

	Kerrie Elaine Leo	
Applicant:	Rapid Plans Pty Ltd	
Application Lodged:	06/08/2021	
Integrated Development:	No	
Designated Development:	No	

, .bba = a.a.a.a	00,00,00	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Alterations and additions	
Notified:	06/09/2021 to 20/09/2021	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	

Estimated Cost of Works:	\$ 215,500.00
--------------------------	---------------

#### PROPOSED DEVELOPMENT IN DETAIL

The proposed development comprises of the following works:

- Addition of bedroom on lower ground floor; and
- Addition of first floor including new master bedroom and ensuite.

## **ASSESSMENT INTRODUCTION**

The application has been assessed in accordance with the requirements of the Environmental Planning

DA2021/1328 Page 1 of 25



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

Warringah Development Control Plan - B1 Wall Heights Warringah Development Control Plan - B3 Side Boundary Envelope

## SITE DESCRIPTION

Property Description:	Lot 173 DP 237762 , 20 Woodward Street CROMER NSW 2099
Detailed Site Description:	The subject site consists of one (1) allotment located on the western side of Woodward Street.
	The site is regular in shape with a frontage of 15.90m along Woodward Street and a depth of 35.05m. The site has a surveyed area of 556.4m².
	The site is located within the R2 Low Density Residential from WLEP 2011 and accommodates a double storey brick and clad dwelling house and detached carport.
	The site steeply from the eastern front boundary upwards to the western rear boundary over approximately 12 metres.
	The site contains garden beds, lawned areas, shrubs and trees. There are no details of any threatened species on the site.
	Detailed Description of Adjoining/Surrounding Development
	Adjoining and surrounding development is characterised by single and double storey dwelling houses varying in architectural style and design.

DA2021/1328 Page 2 of 25



Мар:



## SITE HISTORY

The land has been used for residential purposes for an extended period of time. A search of Council's records has revealed the following relevant history:

### DA2011/0807

Development Application for Tree Removal (1) and Tree Pruning (1). Approved on 12 July 2011.

#### **Application History**

Following the preliminary assessment of the application, Council requested that the applicant submit an Arboricultural Impact Assessment due to the location of a significant tree in relation to the proposed works. An Arboricultural Impact Assessment was provided by the applicant that provided further details regarding the significant tree. The Arboricultural Impact Assessment does not alter the proposed works and therefore, the application was not required to be re-notified, in accordance with the Northern Beaches Community Participation Plan (CPP).

## **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
` , ` , ` ,	See discussion on "Environmental Planning Instruments" in this report.
Provisions of any draft environmental planning	Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for

DA2021/1328 Page 3 of 25



Section 4.15 Matters for Consideration'	Comments
	an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Warringah Development Control Plan 2011 applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	Division 8A of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.  Clause 50(1A) of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building
	designer at lodgement of the development application. This clause is not relevant to this application.  Clauses 54 and 109 of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to an Arboricultural Impact Assessment report to assess the impacts of proposed works on significant trees,
	specifically those located in adjoining properties.  Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
	Clause 143A of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely	(i) Environmental Impact

DA2021/1328 Page 4 of 25



Section 4.15 Matters for Consideration'	Comments
impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah Development Control Plan 2011 section in this report.  (ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.  (iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

## **EXISTING USE RIGHTS**

Existing Use Rights are not applicable to this application.

## **BUSHFIRE PRONE LAND**

The site is not classified as bush fire prone land.

## **NOTIFICATION & SUBMISSIONS RECEIVED**

The subject development application has been publicly exhibited from 06/09/2021 to 20/09/2021 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the Community Participation Plan.

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

#### **REFERRALS**

Internal Referral Body	Comments
Landscape Officer	This application is for the alterations and additions of an existing residential dwelling. Alterations include the minor demolition of existing site structures in order to facilitate additions which are inclusive of a dwelling extension to the rear to accommodate a new bedroom, as well as new first floor which is to support a new master bedroom.
	Councils Landscape Referral section has considered the application against the Warringah Local Environmental Plan, and the following

DA2021/1328 Page 5 of 25



Internal Referral Body	Comments
•	Warringah DCP 2011 controls:
	<ul> <li>D1 Landscaped Open Space and Bushland Setting</li> <li>E1 Preservation of Trees or Bushland Vegetation</li> </ul>
	Original Comments - 06/09/2021  The Statement of Environmental Effects provided with the application notes that no substantial trees are to be impacted or removed as a result of proposed works. This statement is largely supported by the Architectural Plans provided as it is evident that no trees are shown to be removed.
	Generally, the proposed works appear to be sympathetic to existing trees and vegetation located within the site, with all significant trees located clear of proposed extensions and additions. That being said, concern is raised regarding the impacts of proposed works, specifically on a significant tree located in the adjoining property to th north. The proposed ground floor extension seeks to remove an existing retaining wall and further excavate the existing natural groun level to provide sufficient area for a new bedroom. This is likely to significantly impact the existing soil and ground conditions in this area all of which is located well within the Tree Protection Zone (TPZ), and possibly the Structural Root Zone (SRZ) of this significant tree in the adjoining property. All trees in neighbouring properties are considered prescribed, irrespective of species and height, and must therefore be protected and retained. Any negative impacts towards both the short-term and long-term health of this tree would not be supported. The retention of this tree, as well as other trees within the site, is vital to satisfy control E1, as key objectives of this control include "to protect and enhance the urban forest of the Northern Beaches", "to effectivel manage the risks that come with an established urban forest through professional management of trees", as well as "to protect and enhance the scenic value and character that trees and/or bushland vegetation provide". For this reason, it is recommended that an Arboricultural Impact Assessment be provided with the application in accordance with Councils Development Application Lodgement Requirements. This arboricultural Impact Assessment is required to
	assess the impacts of proposed works on significant trees, specifically those located in adjoining properties. Should impacts be minor, site specific tree protection measures shall be required. It should be noted that any encroachment into the TPZ of existing trees by 10% or greater, or any encroachment into the SRZ, is deemed to be major,
	and requires a tree root investigation as per AS4970-2009, specifically <i>Clause 3.3.3 Major Encroachment</i> .
	No further concerns are raised with regards to proposed works.  The landscape component of the proposal is therefore not currently supported due to the unknown impacts of proposed works on significant trees located in adjoining properties. It is recommended that an Arboricultural Impact Assessment be provided with the

DA2021/1328 Page 6 of 25



Internal Referral Body	Comments
	application in accordance with Councils Development Application Lodgement Requirements. This Arboricultural Impact Assessment is required to assess the impacts of proposed works on significant trees, and determine site specific tree protection measures should impacts to these trees be minor. It should be noted that any encroachment into the TPZ of existing trees by 10% or greater, or any encroachment into the SRZ, is deemed to be major, and requires a tree root investigation as per AS4970-2009, specifically <i>Clause 3.3.3 Major Encroachment</i> .
	Updated Comments - 05/10/2021 Following concerns regarding the unknown impacts of proposed works on trees in adjoining properties, an Arboricultural Impact Assessment has since been provided with the application.
	This Arboricultural Impact Assessment has identified a total of eleven trees, three of which are located in the adjoining properties, three within the road reserve, and the remaining five located within the site boundaries. All of these eleven trees identified are proposed to be retained, with only Tree No. 9 expected to be impacted by proposed works. Tree No. 9 is located towards the north-west corner of the site, located within the neighbouring property to the north. Although proposed works are expected to encroach into the TPZ of this tree by 30%, the Arboricultural Impact Assessment has noted the true impact of this encroachment is considerably mitigated by the nature of the grassed area to be absorbed by the proposed additions, and the minimal soil depth observed. Due to this limited soil depth, it is unlikely that extensive major roots will be encountered on the southern side of Tree No. 9. In addition, as proposed works are located within the SRZ of Tree No. 9, the Arboricultural Impact Assessment has recommended the use of pier and beam foundations to further reduce the potential impact of proposed works on the health and vitality of this tree. For this reason, the Arborists recommendations are supported.
	The landscape component of the proposal is therefore supported subject to the protection of existing trees and vegetation.

External Referral Body	Comments
	The proposal was referred to Ausgrid. A response has been received stating there are no objections raised. Therefore, there are no conditions recommended for the proposed development.

## **ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)\***

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

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

DA2021/1328 Page 7 of 25



operational provisions which the proposal is considered to be acceptable against.

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

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

#### SEPP 55 - Remediation of Land

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

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

A BASIX certificate has been submitted with the application (see Certificate No.A420112 dated 10 June 2021).

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

## SEPP (Infrastructure) 2007

## <u>Ausgrid</u>

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

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

## Comment:

The proposal was referred to Ausgrid. A response has been received stating there are no objections raised. Therefore, there are no conditions recommended for the proposed development.

#### Warringah Local Environmental Plan 2011

Is the development permissible?	Yes

DA2021/1328 Page 8 of 25



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	7.62m	-	Yes

**Compliance Assessment** 

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes
4.3 Height of buildings	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

# **Warringah Development Control Plan**

# **Built Form Controls**

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	7.6m	5.55% (0.4m)	No
B3 Side Boundary Envelope	4m (North)	Outside Envelope	0.49% (1.9m)	No
	4m (South)	Within Envelope	-	Yes
B5 Side Boundary Setbacks	0.9m (North)	1.06m	-	Yes
	0.9m (South)	7.94m	-	Yes
B7 Front Boundary Setbacks	6.5m (East)	15.12m	=	Yes
B9 Rear Boundary Setbacks	6m (West)	7.14m	-	Yes
D1 Landscaped Open Space (LOS) and Bushland Setting	40% (222.96m <sup>2</sup> )	47.5% (265m <sup>2</sup> )	-	Yes

Compliance Assessment

Clause		Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	No	Yes
B3 Side Boundary Envelope	No	Yes
B5 Side Boundary Setbacks	Yes	Yes
B7 Front Boundary Setbacks	Yes	Yes

DA2021/1328 Page 9 of 25



Clause	Compliance with Requirements	Consistency Aims/Objectives
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	Yes	Yes
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	Yes	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D6 Access to Sunlight	Yes	Yes
D7 Views	Yes	Yes
D8 Privacy	Yes	Yes
D9 Building Bulk	Yes	Yes
D10 Building Colours and Materials	Yes	Yes
D11 Roofs	Yes	Yes
D12 Glare and Reflection	Yes	Yes
D14 Site Facilities	Yes	Yes
D20 Safety and Security	Yes	Yes
D21 Provision and Location of Utility Services	Yes	Yes
D22 Conservation of Energy and Water	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

## **Detailed Assessment**

## **B1 Wall Heights**

#### Description of non-compliance

The wall height along the northern elevation is approximately 7.6m and encroaches upon the 7.2m wall height requirement for a length of 2.2m.

The required wall height is to not exceed 7.2m from ground level (existing), resulting in a variation of 5.55%.

However exceptions to the control may be varied for slopes greater than 20% within the building footprint. The slope for this existing building footprint is approximately 30.5%. Therefore, the control may be varied provided the wall height does not exceed the 8.5m development standard, is design to minimise bulk and scale and has a minimal visual impact when viewed from the downslope sides of the land.

DA2021/1328 Page 10 of 25



## Merit consideration:

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

• To minimise the visual impact of development when viewed from adjoining properties, streets, waterways and land zoned for public recreation purposes.

### Comment:

The visual impact of development when viewed from adjoining properties is considered to be minimal, as the first floor addition is stepped in, providing relief to the northern elevation.

To ensure development is generally beneath the existing tree canopy level

## Comment:

The first floor addition is located below the existing tree canopy level.

• To provide a reasonable sharing of views to and from public and private properties.

#### Comment:

Reasonable sharing of views to and from public and private properties is maintained as the sites to the north-west are elevated due to the steep topography. Therefore, the first floor addition does not have unreasonable impacts to view sharing.

To minimise the impact of development on adjoining or nearby properties.

## Comment:

The impact of development of adjoining and nearby properties has be mitigated by articulating the first floor addition, providing a greater setback to the northern boundary.

To ensure that development responds to site topography and to discourage excavation of the natural landform.

#### Comment:

The first floor addition does not result in excavation as the proposed addition is located above the existing ground floor.

To provide sufficient scope for innovative roof pitch and variation in roof design.

#### Comment:

The roof pitch is minimal at 2 degrees, providing a generally flat design to reduce the bulk and scale of the first floor addition.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the aims and objectives of WLEP 2011, WDCP 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.

DA2021/1328 Page 11 of 25



## **B3 Side Boundary Envelope**

#### Description of non-compliance

Under Part B3 of WDCP 2011, buildings must be sited within a building envelope determined by projecting planes at 45 degrees from 4 metres in height above ground level (existing) at the side boundaries.

The northern boundary envelope has a minor encroachment outside the building envelope control along the north-eastern portion of first floor addition.

However, exceptions for land zoned R2 can be made for the addition of a second storey to an existing dwelling house that to a minor extent does not comply with the requirement of this control.

#### Merit consideration

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

• To ensure that development does not become visually dominant by virtue of its height and bulk.

## Comment:

The development does not become visually dominant by virtue of its height and bulk, as the height of the dwelling house does not exceed 7.62m, which is compliant with the height of buildings.

• To ensure adequate light, solar access and privacy by providing spatial separation between buildings.

#### Comment:

Adequate light, solar access and privacy is providing by spatial separation between buildings. The first floor addition is stepped in from the ground floor, providing greater building separation to the northern boundary line. The use of high level windows allows for light, solar access and privacy to the first floor addition and to adjoining neighbours.

• To ensure that development responds to the topography of the site.

#### Comment:

The development responds to the steep topography of the site and the articulation of the first floor has been sensitively designed.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / WDCP 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.

DA2021/1328 Page 12 of 25



#### CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

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

#### **POLICY CONTROLS**

#### Northern Beaches Section 7.12 Contributions Plan 2021

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2021.

A monetary contribution of \$2,155 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$215,500.

#### 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 2000;
- All relevant and draft Environmental Planning Instruments;
- Warringah Local Environment Plan;
- Warringah Development Control Plan; and
- Codes and Policies of Council.

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

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

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

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

#### RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2021/1328 for Alterations and additions to a dwelling house on land at Lot 173 DP 237762, 20 Woodward Street, CROMER, subject to the conditions printed below:

DA2021/1328 Page 13 of 25



## **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	
Site Plan - DA1004	10 June 2021	Rapid Plans	
Lower Ground Floor - DA2001	10 June 2021	Rapid Plans	
Ground Floor - DA2002	10 June 2021	Rapid Plans	
First Floor - DA2003	10 June 2021	Rapid Plans	
Roof Plan - DA2004	10 June 2021	Rapid Plans	
Section 1 & 2 - DA3000	10 June 2021	Rapid Plans	
Section 3 - DA3001	10 June 2021	Rapid Plans	
Elevations 1 (North) - DA4000	10 June 2021	Rapid Plans	
Elevations 2 (East) - DA4001	10 June 2021	Rapid Plans	
Elevations 3 (South) - DA4002	10 June 2021	Rapid Plans	
Elevations 4 (West) - DA4003	10 June 2021	Rapid Plans	

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No. Dated Prepared By			
BASIX Certificate (No.A420112)	10 June 2021	Rapid Plans	
Geotechnical Report	28 June 2021	Ascent Geotechnical Consulting	
Aboricultural Impact Assessment	27 September 2021	Temporal Tree Management Pty Ltd	

- b) Any plans and / or documentation submitted to satisfy the Conditions of this consent.
- c) The development is to be undertaken generally in accordance with the following:

Landscape Plans		
Drawing No.	Dated	Prepared By
Landscape Plan	10 June 2021	Rapid Plans

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	18 July 2021	Rapid Plans

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.

DA2021/1328 Page 14 of 25



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

#### 2. 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

DA2021/1328 Page 15 of 25



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.

## 3. **General Requirements**

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

DA2021/1328 Page 16 of 25



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.

DA2021/1328 Page 17 of 25



(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

## 4. Policy Controls

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$2,155.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2021. The monetary contribution is based on a development cost of \$215,500.00.

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

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

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

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

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

## 5. Security Bond

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

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

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

DA2021/1328 Page 18 of 25



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

### 6. Pier Footing Design Near Trees to be Retained

Pier footing structural layout plans for the external works including the proposed rear additions, shall be developed in co-ordination with an Arborist with AQF minimum Level 5 qualifications in arboriculture, and a qualified Structural Engineer. The Arborist shall review, comment, recommend design revision as required and approve the pier footing layout, to ensure the locations of piers will be manageable in terms of tree protection measures.

The Arborist shall submit certification to the Certifying Authority, that the locations of the pier footings are accepted. The agreed pier footing structural layout plans shall be submitted to the Certifying Authority for approval prior to the issue of a Construction Certificate.

Reason: Tree protection.

## 7. Stormwater Drainage Disposal

The stormwater drainage systems for the development are to be designed, installed and maintained in accordance with Council's Water Management for Development Policy.

All stormwater drainage systems must comply with the requirements of Council's Water Management for Development Policy. Any recommendations identified within a Geotechnical Report relevant to the development are to be incorporated into the design of the stormwater drainage system. Details demonstrating compliance from a qualified and practising Civil Engineer and where relevant a Geotechnical Engineer must be submitted to and approved by the Certifying Authority prior to the issue of a Construction Certificate.

When the proposed discharge point for the development in this consent cannot strictly comply with the Water Management for Development Policy, the Applicant must apply to verify the proposed discharge point by gaining Council approval via a Stormwater Drainage Application. Council approval must be provided to the Certifying Authority prior to the issue of a Construction Certificate when a Stormwater Drainage Application is required. The Stormwater Drainage Application form can be found on Council's website.

Compliance with this condition must not result in variations to the approved development or additional tree removal

Reason: To ensure satisfactory management of stormwater.

# 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 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

DA2021/1328 Page 19 of 25



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. Compliance with Standards

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

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

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

#### 10. External Finishes to Roof

The external finish to the roof shall have a medium to dark range 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 Certifying Authority prior to the issue of the Construction Certificate.

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

## 11. Sydney Water "Tap In"

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

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

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

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

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

## 12. Waste Management Plan

A Waste Management Plan must be prepared for this development. The Plan must be in accordance with the Development Control Plan.

Details demonstrating compliance must be provided to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure that any demolition and construction waste, including excavated material, is reused, recycled or disposed of in an environmentally friendly manner.

## CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

DA2021/1328 Page 20 of 25



## 13. **Project Arborist**

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

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

Existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by the Project Arborist.

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

i) all demolition, excavation and construction works within the TPZ's and SRZ's of trees to be retained.

All tree protection measures specified must:

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

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

#### Note:

i) A separate permit or development consent may be required if the branches or roots of a protected tree on the site or on an adjoining site are required to be pruned or removed.

ii) Any potential impact to trees as assessed by the Project Arborist will require redesign of any approved component to ensure existing trees upon the subject site and adjoining properties are preserved and shall be the subject of a modification application where applicable.

Reason: Tree protection.

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

## 14. 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 sites be uncovered during the carrying out of works, those works are to cease and Council, the NSW Office of Environment and Heritage (OEH) and the Metropolitan Local Aboriginal Land Council are to be contacted.

Reason: Preservation of significant environmental features.

## 15. **Protection of Existing Street Trees**

All existing street trees in the vicinity of the works shall be retained during all construction

DA2021/1328 Page 21 of 25



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.

### 16. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site not approved for removal, excluding exempt trees and vegetation under the relevant planning instruments of legislation,
- ii) all trees and vegetation located on adjoining properties,
- iii) all road reserve trees and vegetation.
- b) Tree protection shall be undertaken as follows:
- i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm ( $\emptyset$ ) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture,
- iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
- v) structures are to bridge tree roots at or >25mm ( $\emptyset$ ) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v), 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

DA2021/1328 Page 22 of 25



#### Trees,

- xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.
- c) Tree protection shall specifically be undertaken in accordance with the recommendations in the Arboricultural Impact Assessment, as listed in the following sections:
- i) Section 5 Summary & Recommendations,
- ii) Section 6 Tree Protection Plan,
- iii) Appendix C Tree Protection Plan.

The Certifying Authority must ensure that:

- d) The arboricultural works listed in c) are undertaken and certified by an Arborist as compliant to the recommendations of the Arboricultural Impact Assessment.
- e) 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.

#### 17. Survey Certificate

A survey certificate prepared by a Registered Surveyor is to be provided demonstrating all perimeter walls columns and or other structural elements, floor levels and the finished roof/ridge height are in accordance with the approved plans.

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

Reason: To demonstrate the proposal complies with the approved plans.

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

## 18. Condition of Retained Vegetation - Project Arborist

Prior to the issue of an Occupation Certificate, a report prepared by the project arborist shall be submitted to the Certifying Authority, assessing the health and impact on all existing trees required to be retained, including the following information:

- a) compliance to any Arborist recommendations for tree protection generally and during excavation works,
- b) extent of damage sustained by vegetation as a result of the construction works,
- c) any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: Tree protection.

## 19. Stormwater Drainage Disposal Certification

Certification from an appropriately qualified and practising Civil Engineer demonstrating the stormwater drainage systems have been designed and installed in accordance with the

DA2021/1328 Page 23 of 25



requirements of Council's Water Management for Development Policy and where relevant a Geotechnical Engineer shall be provided to the Certifying Authority prior to the issue of an Occupation Certificate, and;

If any on site stormwater detention system is installed the Applicant shall lodge the Legal Documents Authorisation Application with Council.

The application is to include the completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan), hydraulic engineers' certification. A guide to the process and associated Legal Document Authorisation Application form can be found on Council's website The Applicant shall create on the Title a positive covenant in respect to the ongoing maintenance and restriction as to user over the on-site stormwater detention system within this development consent.

The terms of the positive covenant and restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with the NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant. A copy of the certificate of title demonstrating the creation of the positive covenant and restriction as to user for the on-site stormwater detention system is to be submitted.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of final Occupation Certificate.

Reason: To ensure satisfactory management of stormwater.

## 20. 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.

## 21. 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.

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

Signed

Stephanie Gelder, Planner

DA2021/1328 Page 24 of 25



The application is determined on 05/10/2021, under the delegated authority of:

**Rodney Piggott, Manager Development Assessments** 

DA2021/1328 Page 25 of 25