

## **DEVELOPMENT APPLICATION ASSESSMENT REPORT**

Application Number:	DA2022/1249	
Responsible Officer:	Olivia Ramage	
Land to be developed (Address):	Lot 1 DP 1248957, 5 Iraga Place FORESTVILLE NSW 2087	
Proposed Development:	Demolition works and construction of a dwelling house and secondary dwelling	
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Kim Teresa Pluess Stephen Clifford Timm	
Applicant:	PCL & APR Pty Ltd	
Application Lodged:	02/08/2022	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - New multi unit	
Notified:	11/08/2022 to 25/08/2022	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	
Estimated Cost of Works:	\$ 911,050.00	

#### PROPOSED DEVELOPMENT IN DETAIL

The proposed development consists of demolition of the existing dwelling and the construction of a dwelling house and secondary dwelling.

The ground floor of the dwelling will provide a double garage, porch, entry foyer, guest bedroom, bathroom, mudroom, stairs, linen storage, open plan living, kitchen and dining, butler's pantry, laundry and alfresco area. The first floor will provide a master bedroom with walk-in-robe and ensuite, bedrooms 2, 3 and 4 with built-in tobes, bathroom and WC, sitting room, study and stairs. The secondary dwelling is attached to the ground floor and provides 2 bedrooms, bathroom and open plan living, dining and kitchen.

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The existing pool in the rear yard is to be retained.

#### 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**

Warringah Local Environmental Plan 2011 - 5.4 Controls relating to miscellaneous permissible uses Warringah Development Control Plan - C3 Parking Facilities

#### SITE DESCRIPTION

Property Description:	Lot 1 DP 1248957 , 5 Iraga Place FORESTVILLE NSW 2087
Detailed Site Description:	The subject site consists of one (1) allotment located on the western side of Iraga Place. The site is a triangular shape with an area of 1190m <sup>2</sup> .
	The site has a slight slope from the street down towards the western rear.
	The site is currently occupied by a single storey dwelling with a tile roof, a shed with a metal roof and a concrete inground pool in the rear yard.
	The surrounding development consists of detached residential dwellings of varying sizes and styles.

Map:

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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:

116.	
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	Warringah 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.
	Clauses 36 and 94 of the EP&A Regulation 2021 allow Council to request additional information. No additional information was requested in this case.
	Clause 61 of the EP&A Regulation 2021 requires the

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Section 4.15 Matters for Consideration	Comments
	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 matter has been addressed via a condition of consent.
	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 Warringah Development Control Plan section in this report.
	(ii) <b>Social Impact</b> The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) <b>Economic Impact</b> The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

## **EXISTING USE RIGHTS**

Existing Use Rights are not applicable to this application.

## **BUSHFIRE PRONE LAND**

The site is not classified as bush fire prone land.

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#### **NOTIFICATION & SUBMISSIONS RECEIVED**

The subject development application has been publicly exhibited from 11/08/2022 to 25/08/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2021 and the Community Participation Plan.

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

#### **REFERRALS**

Internal Referral Body	Comments
Building Assessment - Fire and Disability upgrades	The application has been investigated with respect to aspects relevant to the Building Certification and Fire Safety Department. There are no objections to approval of the development.
	Note: The proposed development may not comply with some requirements of the BCA. Issues such as these however may be determined at Construction Certificate stage.
Landscape Officer	The development application is for demolition works and construction of a new dwelling and attached secondary dwelling, and associated works, as described and illustrated in the reports and plans.
	The application is assessed by Landscape Referral against Warringah Local Environmental Plan 2011 and the following Warringah Development Control Plan 2011 controls (but not limited to):  • D1 Landscaped Open Space and Bushland Setting  • E1 Preservation of Trees or Bushland Vegetation
	No Arboricultural Impact Assessment is included in the application; however, no trees are proposed to be removed and no significant excavation is required in close proximity to the existing trees, as outlined in the Statement of Environmental Effects. A Tree Protection Plan shall be provided and a Project Arborist engaged to supervise works around all existing trees to be retained, subject to the imposed conditions. All other vegetation not shown for removal on the Demolition Plan shall be retained and protected, subject to the imposed conditions.
	The Landscape Plan is noted and due to the battle-axe orientation of the property it is generally supported. To help satisfy Warringah DCP control D1 the two proposed Fraxinus species shall be substituted as per the conditions of consent.
NECC (Development Engineering)	The submitted stormwater plan with the proposed connection to the existing OSD system is satisfactory. No objections to approval subject to conditions as recommended.

External Referral Body	Comments
Ausgrid - SEPP (Transport and Infrastructure) 2021,	The proposal was referred to Ausgrid who provided a response stating that the proposal is acceptable subject to compliance with the

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External Referral Body	Comments
	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. 1319516M dated 1 July 2022).

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

#### SEPP (Housing) 2021

#### Part 1 – Secondary Dwellings

Clause 52 – Development may be carried out with consent	
Standard	Compliance/Comment
a) No dwellings, other than the principal dwelling and the secondary dwelling, will be located on the land.	The proposal includes a dwelling house and an attached secondary dwelling and complies.
b) The total floor area of the principal dwelling and the secondary dwelling is no more than the maximum floor area permitted for a dwelling house on the land under another environmental planning instrument.	There is no specification for floor space ratio that applies to the land.
c) The total floor area of the secondary dwelling is:  i) no more than 60m², or  ii) if a greater floor area is permitted for a secondary dwelling on the land under another environmental planning	The total floor area of the secondary dwelling is 59.9m <sup>2</sup> and complies.

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instrument - the greater floor area.
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Clause 53 – Non-discretionary development standards	
Standard	Compliance/Comment
a) For a detached secondary dwelling - a minimum site area of 450m².	The secondary dwelling is attached but the site also has an area of 1190m <sup>2</sup> .
b) The number of parking spaces provided on the site is the same as the number of parking spaces provided on the site immediately before the development is carried out.	The proposal provides two off-street parking spaces which is the same as the existing site and complies.

## 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 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.

#### Warringah Local Environmental Plan 2011

Is the development permissible?	Yes
After consideration of the merits of the proposal, is the development consistent with:	

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aims of the LEP?	Yes
zone objectives of the LEP?	Yes

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	7.9m	N/A	Yes

**Compliance Assessment** 

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes
4.3 Height of buildings	Yes
5.4 Controls relating to miscellaneous permissible uses	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

## **Detailed Assessment**

## 5.4 Controls relating to miscellaneous permissible uses

- (9) Secondary dwellings on land other than land in a rural zone If development for the purposes of a secondary dwelling is permitted under this Plan on land other than land in a rural zone, the total floor area of the dwelling, excluding any area used for parking, must not exceed whichever of the following is the greater—
  - (a) 60 square metres,
    - (b) 11% of the total floor area of the principal dwelling.

#### Comment

The proposed secondary dwelling has a total floor area of 59.9m<sup>2</sup> and complies with this clause.

## **Warringah Development Control Plan**

## **Built Form Controls**

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	6.8m	N/A	Yes
B3 Side Boundary Envelope	North: 4m	Within Envelope	N/A	Yes
	South: 4m	Within Envelope	N/A	Yes
B5 Side Boundary Setbacks	North: 0.9m	2.3m	N/A	Yes
	South: 0.9m	5.0m	N/A	Yes
B7 Front Boundary Setbacks	6.5m	22.9m	N/A	Yes

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B9 Rear Boundary Setbacks	6m	10.0m	N/A	Yes
D1 Landscaped Open Space (LOS) and	40%	57.1%	N/A	Yes
Bushland Setting		(678.9m <sup>2</sup> )		

**Compliance Assessment** 

B1 Wall Heights         Yes         Yes           B3 Side Boundary Envelope         Yes         Yes           B5 Side Boundary Setbacks         Yes         Yes           B7 Front Boundary Setbacks         Yes         Yes           B9 Rear Boundary Setbacks         Yes         Yes           C2 Traffic, Access and Safety         Yes         Yes           C3 Parking Facilities         Yes         Yes           C4 Stormwater         Yes         Yes           C4 Stormwater         Yes         Yes           C6 Building over or adjacent to Constructed Council Drainage         Yes         Yes           Easements         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	Clause	Compliance with Requirements	Consistency Aims/Objectives
B3 Side Boundary Envelope B5 Side Boundary Setbacks B7 Front Boundary Setbacks B9 Rear Boundary Setbacks B9 Rear Boundary Setbacks B9 Rear Boundary Setbacks C2 Traffic, Access and Safety C3 Parking Facilities C4 Stormwater C5 Building over or adjacent to Constructed Council Drainage Easements C7 Excavation and Landfill C7 Excavation and Construction C8 Demolition and Construction C9 Waste Management C9 Waste Management C9 Private Open Space and Bushland Setting C9 Private Open Space C9 Access to Sunlight C9 Views C9 Vie	A.5 Objectives	Yes	Yes
B5 Side Boundary Setbacks         Yes         Yes           B7 Front Boundary Setbacks         Yes         Yes           B9 Rear Boundary Setbacks         Yes         Yes           C2 Traffic, Access and Safety         Yes         Yes           C3 Parking Facilities         Yes         Yes           C4 Stormwater         Yes         Yes           C6 Building over or adjacent to Constructed Council Drainage         Yes         Yes           Easements         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           D4 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	B1 Wall Heights	Yes	Yes
B7 Front Boundary Setbacks  B9 Rear Boundary Setbacks  C2 Traffic, Access and Safety  C3 Parking Facilities  C4 Stormwater  C5 Building over or adjacent to Constructed Council Drainage Easements  C7 Excavation and Landfill  C8 Demolition and Construction  C9 Waste Management  C9 Waste Management  C1 Excavation Space  C2 Private Open Space  C3 Noise  C4 Stormwater  C5 Pivate Open Space  C6 Building over or adjacent to Constructed Council Drainage Easements  C7 Excavation and Landfill  C8 Demolition and Construction  C9 Waste Management  C9 Waste Management  C9 Waste Management  C9 Waste Management  C9 Waste Open Space and Bushland Setting  C9 Private Open Space  C9 Press  C9 Press  C9 Press  C9 Private Open Space  C9 Press  C9	B3 Side Boundary Envelope	Yes	Yes
B9 Rear Boundary Setbacks         Yes         Yes           C2 Traffic, Access and Safety         Yes         Yes           C3 Parking Facilities         Yes         Yes           C4 Stormwater         Yes         Yes           C6 Building over or adjacent to Constructed Council Drainage         Yes         Yes           Easements         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	B5 Side Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety  C3 Parking Facilities  C4 Stormwater  C5 Building over or adjacent to Constructed Council Drainage Easements  C6 Excavation and Landfill  C7 Excavation and Construction  C8 Demolition and Construction  C9 Waste Management  C9 Waste Management  C9 Private Open Space and Bushland Setting  C9 Private Open Space  C9 Waste Stormwater  C9 Waste Open Space  C9 Private Open Space  C9 Pres Pres Pres Pres Pres Pres Pres Pres	B7 Front Boundary Setbacks	Yes	Yes
C3 Parking Facilities Yes Yes Yes C4 Stormwater Yes Yes Yes C6 Building over or adjacent to Constructed Council Drainage Yes Yes Easements Yes Yes Yes Yes C8 Demolition and Landfill Yes Yes Yes Yes C9 Waste Management Yes Yes Yes Yes D1 Landscaped Open Space and Bushland Setting Yes Yes Yes Yes D2 Private Open Space Yes Yes Yes Yes Yes D6 Access to Sunlight Yes Yes Yes Yes P7 Views Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye	B9 Rear Boundary Setbacks	Yes	Yes
C4 Stormwater Yes Yes C6 Building over or adjacent to Constructed Council Drainage Easements 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 D20 Safety and Security Yes Yes D20 Safety and Security Yes Yes D21 Conservation of Trees or Bushland Vegetation Yes Yes E6 Retaining unique environmental features Yes	C2 Traffic, Access and Safety	Yes	Yes
C6 Building over or adjacent to Constructed Council Drainage Easements  C7 Excavation and Landfill  C8 Demolition and Construction  C9 Waste Management  C9 Waste Management  C9 Private Open Space and Bushland Setting  C9 Private Open Space  C9 Private Open Space  C9 Yes  C9 Private Open Space  C9 Yes  C9 Yes  C9 Private Open Space  C9 Yes  C9 Yes  C9 Private Open Space  C9 Yes  C9 Privacy  C9 Yes  C	C3 Parking Facilities	Yes	Yes
Easements  C7 Excavation and Landfill  C8 Demolition and Construction  C9 Waste Management  C9 Waste Management  C9 Waste Management  C9 Private Open Space and Bushland Setting  C9 Private Open Space  C9 Waste Management  C9 Wes  C9 Waste Management  C9 Wes	C4 Stormwater	Yes	Yes
C8 Demolition and Construction  C9 Waste Management  Yes  Yes  Yes  D1 Landscaped Open Space and Bushland Setting  Yes  Yes  Yes  Private Open Space  Yes  Yes  Yes  Tes  Tes  Tes  Tes  Te	,	Yes	Yes
C9 Waste Management  D1 Landscaped Open Space and Bushland Setting  Yes  Yes  Yes  D2 Private Open Space  Pes  Tes  Tes  Tes  Tes  Tes  Tes  Te	C7 Excavation and Landfill	Yes	Yes
D1 Landscaped Open Space and Bushland Setting  Pes  Private Open Space  Pes  Pes  Pes  Pes  Pes  Pes  Pes  P	C8 Demolition and Construction	Yes	Yes
D2 Private Open Space  Pes D3 Noise Yes Yes Pes D6 Access to Sunlight Yes Yes Pes D7 Views Yes Pes D8 Privacy Yes Pes D9 Building Bulk Yes Pes Pes D10 Building Colours and Materials Yes Pes D11 Roofs Yes Yes Pes D12 Glare and Reflection Yes Pes D14 Site Facilities Yes Pes D20 Safety and Security Yes Pes D12 Conservation of Energy and Water Pes E1 Preservation of Trees or Bushland Vegetation Yes Pes Pes Pes Pes Pes Pes Pes Pes Pes P	C9 Waste Management	Yes	Yes
D3 Noise  D6 Access to Sunlight  Yes  Yes  Yes  D7 Views  Yes  Yes  Yes  Yes  D8 Privacy  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D1 Landscaped Open Space and Bushland Setting	Yes	Yes
D6 Access to Sunlight  D7 Views  D7 Views  P8 Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes	D2 Private Open Space	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  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	D3 Noise	Yes	Yes
D8 Privacy  D9 Building Bulk  Yes  Yes  Yes  D10 Building Colours and Materials  Yes  Yes  Yes  D11 Roofs  Yes  Yes  Yes  D12 Glare and Reflection  Yes  Yes  Yes  Yes  D14 Site Facilities  Yes  Yes  Yes  Yes  Yes  Yes  Yes	D6 Access to Sunlight	Yes	Yes
D9 Building Bulk  Tes  The proof of the proo	D7 Views	Yes	Yes
D10 Building Colours and Materials  Pes  Yes  Yes  Yes  D11 Roofs  D12 Glare and Reflection  Pes  Yes  Yes  D14 Site Facilities  Pes  Yes  Yes  Yes  D20 Safety and Security  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D8 Privacy	Yes	Yes
D11 Roofs  D12 Glare and Reflection  Pes  Yes  Yes  Yes  D14 Site Facilities  Pes  D20 Safety and Security  D22 Conservation of Energy and Water  E1 Preservation of Trees or Bushland Vegetation  E2 Prescribed Vegetation  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D9 Building Bulk	Yes	Yes
D12 Glare and Reflection  D14 Site Facilities  Pes  Yes  Yes  Yes  Yes  D20 Safety and Security  Pes  D22 Conservation of Energy and Water  E1 Preservation of Trees or Bushland Vegetation  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D10 Building Colours and Materials	Yes	Yes
D14 Site Facilities  D20 Safety and Security  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D11 Roofs	Yes	Yes
D20 Safety and Security  D22 Conservation of Energy and Water  E1 Preservation of Trees or Bushland Vegetation  E2 Prescribed Vegetation  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	D12 Glare and Reflection	Yes	Yes
D22 Conservation of Energy and Water  E1 Preservation of Trees or Bushland Vegetation  E2 Prescribed Vegetation  Yes  Yes  Yes  Yes  Yes  Yes  E6 Retaining unique environmental features  Yes  Yes	D14 Site Facilities	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation Yes Yes E2 Prescribed Vegetation Yes Yes Yes E6 Retaining unique environmental features Yes	D20 Safety and Security	Yes	Yes
E2 Prescribed Vegetation Yes Yes E6 Retaining unique environmental features Yes Yes	D22 Conservation of Energy and Water	Yes	Yes
E6 Retaining unique environmental features Yes Yes	E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
	E2 Prescribed Vegetation	Yes	Yes
E10 Landslip Risk Yes Yes	E6 Retaining unique environmental features	Yes	Yes
	E10 Landslip Risk	Yes	Yes

# **Detailed Assessment**

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## C3 Parking Facilities

The control requires at least two off-street parking spaces to be provided on the site for a dwelling house. The control does not stipulate additional parking for secondary dwellings.

The proposal provides a double garage with compliant dimensions and adequately provides two offstreet parking spaces. Therefore, the proposal satisfies the requirements of this control.

#### THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

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

#### CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

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

#### **POLICY CONTROLS**

## Northern Beaches Section 7.12 Contributions Plan 2022

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

A monetary contribution of \$9,111 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$911,050.

#### **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;
- 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

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

#### **RECOMMENDATION**

THAT Council as the consent authority grant Development Consent to DA2022/1249 for Demolition works and construction of a dwelling house and secondary dwelling on land at Lot 1 DP 1248957, 5 Iraga Place, FORESTVILLE, subject to the conditions printed below:

## **DEVELOPMENT CONSENT OPERATIONAL CONDITIONS**

## 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		
Sheet 5 Issue J - Demolition Plan	1 July 2022	Accurate Design and Drafting		
Sheet 6 Issue J - Site Plan	1 July 2022	Accurate Design and Drafting		
Sheet 8 Issue J - Ground Floor Plan	1 July 2022	Accurate Design and Drafting		
Sheet 9 Issue J - Upper Floor Plan	1 July 2022	Accurate Design and Drafting		
Sheet 10 Issue J - East and West Elevations	1 July 2022	Accurate Design and Drafting		
Sheet 11 Issue J - South and North Elevations	1 July 2022	Accurate Design and Drafting		
Sheet 12 Issue J - Section A-A	1 July 2022	Accurate Design and Drafting		

Engineering Plans		
Drawing No.	Dated	Prepared By
Stormwater Drainage Layout Plan	10 June 2022	VNK Consulting

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
BASIX Certificate No. 1319516M	1 July 2022	Abeaut Design Pty Ltd t/a Accurate Design and Draf	
AS2870-2011 SITE CLASSIFICATION	18 May 2022	AW Geotechnics	
Preliminary Landslip Assessment	3 June 2022	AW Geotechnics	

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- 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
Sheet 7 Issue J - Landscape Plan	1 July 2022	Accurate Design and Draft

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	10 May 2022	Icon Homes

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	Undated

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

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

#### 3. Prescribed Conditions

- (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

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(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 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.

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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 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 \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
  - i) Building/s that are to be erected
  - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
  - iii) Building/s that are to be demolished
  - iv) For any work/s that is to be carried out
  - v) For any work/s that is to be demolished

The person responsible for the development site is to erect or install on or around the development area such temporary structures or appliances (wholly within the

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development site) as are necessary to protect persons or property and to prevent unauthorised access to the site in order for the land or premises to be maintained in a safe or healthy condition. Upon completion of the development, such temporary structures or appliances are to be removed within 7 days.

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

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

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2018
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.

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

## FEES / CHARGES / CONTRIBUTIONS

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

Northern Beaches Section 7.12 Contributions Plan 2022

A monetary contribution of \$9,110.50 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).

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The monetary contribution is based on a development cost of \$911,050.00.

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

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

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

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

## 6. Security Bond

A bond (determined from cost of works) of \$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. Tree Protection Plan

- a) A Tree Protection Plan shall be submitted to the Certifying Authority for approval prior to the issue of a Construction Certificate, demonstrating tree protection measures to protect the following trees:
- i) all existing trees to be retained.
- b) The Tree Protection Plan shall be prepared by an Arborist with minimum AQF Level 5 in arboriculture, incorporating the following:
- i) layout of the development, including existing and proposed underground services,
- ii) location of all trees identified for retention, including extent of canopy,
- iii) access routes throughout the site for construction activity,
- iv) plan documentation of tree protection measures including: location of tree protection fencing / barriers, and/or; root protection in the form of mulching or boards proposed within the tree

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protection zone, as required; and trunk and branch protection within the tree protection zone, as required,

- v) location of stockpile areas and materials storage,
- vi) inspection hold points,
- vii) other general tree protection measures.
- c) Tree protection methods are to be in accordance with AS4970-2009 Protection of Trees on Development Sites.

Reason: Tree protection.

## 8. On-site Stormwater Disposal Details

The Applicant is to provide a certification of drainage plans detailing the provision of on-site stormwater disposal in accordance with Northern Beaches Council's Water Management for Development Policy, and generally in accordance with the concept drainage plans prepared by VNK Consulting, drawing number 100622-01, dated 10/6/2022. Detailed drainage plans are to be prepared by a suitably qualified Civil Engineer, who has membership to the Institution of Engineers Australia, National Professional Engineers Register (NPER) and registered in the General Area of Practice for civil engineering.

The drainage plans must address the following:

i. Stormwater discharge from site shall be connected to the existing OSD system at the rear of the site.

Detailed drainage plans, including engineering certification, are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

## 9. 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 Certifying Authority for approval prior to the issue of the Construction Certificate.

Reason: To ensure suitable vehicular access to private property.

## 10. 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 Principal Certifier prior to the issue of the Construction Certificate.

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

## 11. 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.

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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.

## 12. 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 Principal 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
- 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.

## CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

## 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, and the recommendations of the Arboricultural Impact Assessment.

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

- i) tree protection measures outlined in the Tree Protection Plan,
- ii) additionally, the Project Arborist shall be in attendance and supervise any works within the TPZ of all existing trees to be retained.

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

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

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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. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site, excluding exempt trees and vegetation under the relevant planning instruments of legislation,
- ii) all trees and vegetation located on adjoining properties,
- iii) all road reserve trees and vegetation.
- b) Tree protection shall be undertaken as follows:
- i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm ( $\emptyset$ ) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture,
- iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
- v) structures are to bridge tree roots at or >25mm ( $\emptyset$ ) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
- viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
- ix) 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, and should additional pruning be required an application to Council's Tree Services shall be submitted for approval or otherwise.

## The Certifying Authority must ensure that:

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

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

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Reason: Tree and vegetation protection.

#### 15. 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 the Project Arborist 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 Project 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.

#### 16. 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.

#### 17. **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.

## 18. Installation and Maintenance of Sediment Control

Prior to any works commencing on site, including demolition, sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site.

## 19. Waste Management During Development

The reuse, recycling or disposal of waste during works must be done generally in accordance with the Waste Management Plan for this development.

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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.

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

## 20. Landscape Completion

Landscaping is to be implemented in accordance with the approved Landscape Plan (drawing 21186-9 sheet 7/17 by Accurate Design and Drafting dated 01/07/22), and inclusive of the following conditions:

- i) substitute the 1 x Fraxinus oxycarpa closest to Iraga Place with Banksia ericifolia,
- ii) substitute the 1 x *Fraxinus oxycarpa* closest to the proposed dwelling with a locally native tree to achieve at least 6 metres height at maturity, selected from Northern Beaches Council's Native Plant Species Guide Frenchs Forest Ward, or Council's Tree Guide,
- iii) all tree planting shall be a minimum planting size of 75 litres or as otherwise scheduled if greater in size, and shall meet the requirements of Natspec Specifying Trees,
- iv) all trees shall be planted into a prepared planting hole 1m x 1m x 600mm depth, backfilled with a sandy loam mix or approved similar, mulched to 75mm depth minimum and maintained, and watered until established, and shall be located at least 3.0 metres from buildings, 2.0 metres from structures, and at least 1.5 metres from common boundaries, and located either within garden bed or within a prepared bed within lawn,
- v) mass planting shall be installed at minimum 1 plant per metre square for shrubs of a minimum 200mm container size at planting or as otherwise scheduled if greater in size, and at least 4 plants per metre square for grasses/groundcovers of a minimum 140mm container size at planting or as otherwise scheduled if greater in size, and shall be in a garden bed prepared with a suitable free draining soil mix and minimum 50mm depth of mulch,
- vi) all proposed tree planting shall be positioned in locations to minimise significant impacts on neighbours in terms of blocking winter sunlight to living rooms, private open space and where the proposed location of trees may otherwise be positioned to minimise any significant loss of views from neighbouring and nearby dwellings and from public spaces.

Prior to the issue of an Occupation Certificate, details shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with any conditions of consent.

Reason: Environmental amenity.

## 21. 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:

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

Reason: Tree protection.

#### 22. Stormwater Disposal

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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 Certifying Authority prior to the issue of Occupation Certificate.

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

#### 23. Geotechnical Certification Prior to Occupation Certificate

A Geotechnical Engineer or Engineering Geologist is to provide written confirmation that they have inspected the site during construction or reviewed information relating to the construction and that they are satisfied that development referred to in the development consent has been constructed in accordance with the intent of the Geotechnical Report referenced in Condition 1 of this consent.

Written certification is to be provided to the Principal Certifier prior to the issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

## 24. 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.

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

#### 25. Landscape Maintenance

If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting.

If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Landscape Plan and any conditions of consent.

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

Reason: To maintain local environmental amenity.

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

## Signed

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# Olivia Ramage, Planner

The application is determined on 04/10/2022, under the delegated authority of:

an

**Adam Richardson, Manager Development Assessments** 

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