

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/1834		
Responsible Officer:	Rhiannon McLardy		
Land to be developed (Address):	Lot 1 DP 543046, 20 A Jimada Avenue FRENCHS FOREST NSW 2086		
Proposed Development:	Alterations and additions to a dwelling house		
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:	Joseph Allen Barbagallo Christie Maree Barbagallo		
Applicant:	Contour Landscape Architecture		
Application lodged:	16/11/2018		
Integrated Development:	No		
Designated Development:	No		
State Reporting Category:	Residential - Alterations and additions		
Notified:	22/11/2018 to 10/12/2018		
Advertised:	Not Advertised		
Submissions Received:	1		
Recommendation:	Approval		
Estimated Cost of Works:	\$ 70,000.00		

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

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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 - B5 Side Boundary Setbacks

Warringah Development Control Plan - B7 Front Boundary Setbacks

Warringah Development Control Plan - B9 Rear Boundary Setbacks

Warringah Development Control Plan - C3 Parking Facilities

Warringah Development Control Plan - C8 Demolition and Construction

Warringah Development Control Plan - C9 Waste Management

Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting

Warringah Development Control Plan - D6 Access to Sunlight

SITE DESCRIPTION

Property Description:	Lot 1 DP 543046 , 20 A Jimada Avenue FRENCHS FOREST NSW 2086		
Detailed Site Description:	The subject site consists of one (1) allotment located on the western side of Jimada Avenue.		
	The site is irregular in shape with a frontage of 11.225m along Jimada Avenue and a depth of 38.375m along the southern boundary. The site has a surveyed area of 610.5m ² .		
	The site is located within the R2 Low Density Residential zone from WLEP 2011 and accommodates a two storey dwelling house, detached carport and swimming pool.		
	The site slopes towards Jimada Avenue with a slope of approximately 10 degrees.		
	The site contains several areas of lawn, garden areas with shrubs and palms and a significant tree in the rear yard.		
	Detailed Description of Adjoining/Surrounding Development		
	Adjoining and surrounding development is characterised by one- and two-storey dwelling houses.		

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.

PROPOSED DEVELOPMENT IN DETAIL

The proposal seeks consent for the following works:

- Demolition of existing carport and wall
- Construction of replacement carport
- Reconfiguration of driveway
- Demolition of paving to the north of the swimming pool
- Construction of new pool coping
- Construction of timber deck to the east of the swimming pool
- Construction of timber deck to the east of the dwelling house
- Construction of roof over existing entry deck
- Construction of new steps and pathways,
- Roof garden over storage shed, and
- Landscaping works.

The proposal sought consent for a timber deck, pergola and landscaping works at the rear of the property. These have been removed from the proposal at the request of the applicant and do not form part of this consent.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

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1.	
Comments	
See discussion on "Environmental Planning Instruments" in this report.	
None applicable.	
Warringah Development Control Plan applies to this proposal.	
None applicable.	
<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.	
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, Council requested additional information and has therefore considered the number of days taken in this assessment in light of this clause within the Regulations. No additional information was requested.	
Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This clause is not relevant to this application.	
Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This 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.	

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Section 4.15 Matters for Consideration'	Comments
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) 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 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the relevant Development Control Plan.

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

Name:	Address:
Mr John Angelo Maurici	22 Jimada Avenue FRENCHS FOREST NSW 2086

The following issues were raised in the submissions and each have been addressed below:

Acoustic Privacy

The matters raised within the submissions are addressed as follows:

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Acoustic Privacy

Concern has been raised that the noise of the pool pump will impact on the neighbouring property.

Comment:

A condition has been included in the recommendation of this report requiring that the pool equipment is located within an acoustic box that shall not produce noise levels exceeding 5dBA above the background noise when measured from the nearest property boundary. As conditioned the pool equipment will not have an unreasonable impact on acoustic privacy.

REFERRALS

Internal Referral Body	Comments	
Landscape Officer	The plans indicate the removal of a large Callistemon located within 2 metres of the northern side of the building which is in accordance with the DCP Warringah E1 Preservation of Trees or Bushland Vegetation under 'Exceptions'. The DA is considered acceptable with regard to the relevant controls relating to landscape issues, subject to conditions.	
	Planner Note: As the application has been updated to remove the consent for wo to the rear of the dwelling, including the removal of the Callistemor condition of consent imposed by the landscape officer requiring the planting of a replacement tree in the rear yard has been deleted from the recommendation of this report.	
NECC (Development Engineering)	Development Engineer has no objection to the application subject to the following conditions of consent.	

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.
Aboriginal Heritage Office	The following comments were received from the Aboriginal Heritage Office: No sites are recorded in the current development area and the area has been subject to previous disturbance reducing the likelihood of surviving unrecorded Aboriginal sites. Given the above, the Aboriginal Heritage Office considers that there are no Aboriginal heritage issues for the proposed development. Should any Aboriginal sites be uncovered during earthworks, works should cease and Council, the NSW Office of Environment and Heritage(OEH) and the Metropolitan Local Aboriginal Land Council should be contacted.

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External Referral Body	Comments		

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)*

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

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

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

State Environmental Planning Policies (SEPPs) and State Regional Environmental Plans (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 (Infrastructure) 2007

Ausgrid

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. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.

Warringah Local Environmental Plan 2011

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	5.89m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
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	5.66m	N/A	Yes
B3 Side Boundary	4m (south)	Inside	N/A	Yes
Envelope	4m (north)	Inside	N/A	Yes
B5 Side Boundary	0.9m (south)	Nil (carport)	100%	No
Setbacks	0.9m (north)	0.8m (pool coping)	11.11%	No
B7 Front Boundary Setbacks	6.5m	5.76 (carport)/5.94 (deck)	11.38%/8.62%	No
B9 Rear Boundary Setbacks	6m	0.99m (retaining wall - as proposed),	83.5%	No
D1 Landscaped Open Space (LOS) and Bushland Setting	40% (244.20m ²)	33.36% (203.68m ² as proposed)/ 37.13% (226.65m ² as conditioned)		No (as proposed)/No (as conditioned)

^{*}Note: The percentage variation is calculated on the *overall* numerical variation (ie: for LOS - Divide the proposed area by the numerical requirement then multiply the proposed area by 100 to equal X, then 100 minus X will equal the percentage variation. Example: $38/40 \times 100 = 95$ then 100 - 95 = 5% variation)

Compliance Assessment

	-	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B3 Side Boundary Envelope	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
B5 Side Boundary Setbacks	No	Yes
B7 Front Boundary Setbacks	No	Yes
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	No	Yes
C4 Stormwater	Yes	Yes
C5 Erosion and Sedimentation	Yes	Yes
C6 Building over or adjacent to Constructed Council Drainage Easements	Yes	Yes
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	No	Yes
D1 Landscaped Open Space and Bushland Setting	No	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
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B5 Side Boundary Setbacks

Description of non-compliance

The proposed development does not meet the minimum side boundary setback requirement of 0.9m to either the northern or the southern boundary. The proposed carport has a nil setback to the southern boundary and the proposed pool coping has a 0.8m setback to the northern boundary. Merit consideration

With regard to the consideration for a variation, the development is considered against the underlying

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Objectives of the Control as follows:

• To provide opportunities for deep soil landscape areas.

Comment:

Deep soil landscaping is not negatively affected by the development. The proposal results in an overall increase in landscaped open space including opportunities for landscaping between the pool and the northern boundary. Screen planting is proposed along the northern boundary between the boundary and the pool. The proposed carport has no impact on landscape areas.

• To ensure that development does not become visually dominant.

Comment:

The pool coping, while raised above ground, is not of a significant height and is inline with the proposed deck. The minimal height of the pool coping and deck is screened from the neighbouring property by screen planting. The visual impact of the pool coping from the street is softened by the feature garden. The carport is an open structure which minimises the visual impact of the development.

To ensure that the scale and bulk of buildings is minimised.

Comment:

The bulk and scale of the works will not result in any unreasonable impacts. The pool coping is of minimal height and is screened by vegetation to the north and east ensuring that it does not have and unreasonable impact on bulk and scale. The open nature of the proposed carport softens the visual impact of the development.

• To provide adequate separation between buildings to ensure a reasonable level of privacy, amenity and solar access is maintained.

Comment:

The proposed carport is adjacent to landscaped open space and maintains an adequate amount of separation to neighbouring buildings. The pool coping is of minimal height above ground level and will not have an unreasonable impact on privacy, amenity or solar access.

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

Comment:

View sharing is not affected by this proposal.

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

B7 Front Boundary Setbacks

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Description of non-compliance

The proposed timber deck at the front of the property has a non-compliant front setback of 5.94m and the proposed carport has a non-complaint setback of 5.76m. The front setback requirement is 6.5m.

Merit consideration:

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

To create a sense of openness.

Comment:

The proposed carport is is open in nature, which softens the visual impact on the street frontage. The proposed timber deck is of minimal height and will not have an unreasonable effect on the sense of openness of the site.

• To maintain the visual continuity and pattern of buildings and landscape elements.

Comment:

Front setback variety is already existent in the streetscape, with other properties in the street containing parking structures which encroach into the front setback. The proposed carport is to replace an existing carport in a similar position, maintaining the existing pattern of buildings. The proposed deck will not greatly affect the visual continuity of the street as it is of minimal height and proposed on the existing raised section of the site that naturally sits above street level. A feature garden is proposed to the east of the deck further minimise the impact of the built form on the streetscape.

• To protect and enhance the visual quality of streetscapes and public spaces.

Comment:

The proposed deck is on the existing raised ground platform. A feature garden is proposed at the front of the site and will enhance the visual quality of the streetscape providing visual interest and softening the impact of the built form. The proposed carport is less than 50% of the width of the dwelling and will not be visually dominant in the space.

To achieve reasonable view sharing.

Comment:

View sharing is not affected by this proposal.

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

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B9 Rear Boundary Setbacks

All works to the rear of the dwelling have been removed from this application as a condition of this consent. The proposal as conditioned complies with this control.

C3 Parking Facilities

Description of non-compliance

The proposal allows for one car parking space where the requirement is for two. The proposed carport is to replace an existing carport and results in no change to the amount of parking space available.

Merit consideration

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

To provide adequate off street carparking.

Comment:

The development provides the following on-site car parking:

Use	Appendix 1 Calculation	Required	Provided	Difference (+/-
	Dwelling House	2	1	-1
Total				

The proposal will not result in a change in floor space for the existing dwelling or a reduction in car parking space to what is existent on the site.

• To site and design parking facilities (including garages) to have minimal visual impact on the street frontage or other public place.

Comment:

The proposed carport is to replace an existing carport. It is open in nature and will have minimal visual impact on the street frontage.

• To ensure that parking facilities (including garages) are designed so as not to dominate the street frontage or other public spaces.

Comment:

The proposed carport will not dominate the street frontage. It is a similar structure to the carport that is is replacing and has a similar setback to other parking structures in the street. The carport represents less than 50% of the width of the dwelling.

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

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C8 Demolition and Construction

A Waste Management Plan has been conditioned to be provided to the Certifying Authority prior to the issue of the Construction Certificate.

C9 Waste Management

A detailed waste management plan has not been submitted with the application. To ensure proper disposal of demolition and builders' wastes, a condition has been included in the consent requiring details prior to the issue of a construction certificate.

D1 Landscaped Open Space and Bushland Setting

Description of non-compliance

The proposal does not meet the minimum landscaped open space requirements of 40%. The proposed Landscaped Open Space is 33.36%. The proposal as amended to remove the works to the rear of the dwelling results in an increase to Landscaped Open Space to 37.13%. The existing landscaped open space is 33.27%, thus the total landscaped open space of the site will increase as the result of the development.

Merit consideration

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

To enable planting to maintain and enhance the streetscape.

Comment:

Landscaped open space along at the street frontage increases as part of the proposal, expanding the potential space for planting. A feature garden is proposed at the front of the site.

To conserve and enhance indigenous vegetation, topographical features and habitat for wildlife.

Comment:

The proposal as conditioned does not require the removal of any native vegetation. The proposal will result in an overall increase in landscaped open space.

• To provide for landscaped open space with dimensions that are sufficient to enable the establishment of low lying shrubs, medium high shrubs and canopy trees of a size and density to mitigate the height, bulk and scale of the building.

Comment:

The dimensions of the landscaped open space are such that there is sufficient space to enable the establishment of significant vegetation. The proposal will create an increase in the landscaped open space available to the front of the site. Screen planting is proposed along the northern boundary.

To enhance privacy between buildings.

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Comment:

Privacy is protected by this development. The majority of works are not of any significant height and do not create unreasonable additional opportunities for overlooking.

 To accommodate appropriate outdoor recreational opportunities that meet the needs of the occupants.

Comment:

As well as increasing the amount of landscaped open space available, the proposal also allows for better access to the existing swimming pool area, which allows the occupants to enjoy a range of varied recreational opportunities.

To provide space for service functions, including clothes drying.

Comment:

There is sufficient space available in the rear yard to provide for service functions such as clothes drying.

• To facilitate water management, including on-site detention and infiltration of stormwater.

Comment:

The proposal represents an increase in the amount of landscaped open space provided. There will be sufficient landscaped open space to facilitate water management, including on-site detention and infiltration of stormwater.

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

D6 Access to Sunlight

No submissions have been raised on the issue of overshadowing. The proposed carport is only a single storey in height. The proposed pergola over the front deck is minimal in size compared to the roof form of the existing dwelling. There are will be not be an unreasonable increase in overshadowing of neighbouring properties.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

The proposal will not significantly effect 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

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Northern Beaches Council Contributions Plan 2018

As the estimated cost of works is less than \$100,001.00 the policy is not applicable to the assessment of this application.

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 DA2018/1834 for Alterations and additions to a dwelling house on land at Lot 1 DP 543046, 20 A Jimada Avenue, FRENCHS FOREST, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Approved Plans and Supporting Documentation

The development must be carried out in compliance (except as amended by any other condition of consent) with the following:

a) Approved Plans

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Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
Sections & Elevations Sheets - L/02 - Rev C	31/07/2018	Contour Landscape Architecture	
Site Analysis Plan	31/07/2018	Contour Landscape Architecture	

Engineering Plans			
Drawing No.	Dated	Prepared By	
Stormwater Management Plan - L/03 - Rev C	31/07/2018	Contour Landscape Architecture	
Erosion & Sediment Control Details - L/05 - Rev C	31/07/2018	Contour Landscape Architecture	

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Preliminary Geotechnical Assessment	30/01/2019	Ben Morgan (Ascent Geotechnical Consulting)

- 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 Master Plan - L/01 - Rev C		Contour Landscape Architecture	

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. 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

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hours, and

(iii) stating that unauthorised entry to the work site is prohibited.

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

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

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

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

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

Reason: Legislative Requirement

3. **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) 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.
- (c) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (d) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (e) 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.
- (f) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (g) No building, demolition, excavation or material of any nature and no hoist, plant and machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (h) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (i) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (j) 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

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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.

- (k) 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 2008
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.

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

FEES / CHARGES / CONTRIBUTIONS

4. 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 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, details demonstrating payment are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

To process the inspection fee and bond payment a Bond Lodgement Form must be completed

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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

5. Stormwater Disposal

Stormwater shall be disposed of to an existing approved system or in accordance with Northern Beaches Council's WARRINGAH WATER MANAGEMENT POLICY PL850.

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

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

6. 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.

7. 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.

8. Amendments to Approved Plans

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

- o The rear deck and associated pergola are to be deleted from the plans.
- o Landscaping works at the rear of the property are to be deleted from the plans.
- o The tree in the rear yard is to be shown as being retained.

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

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

9. Waste Management Plan

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

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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

10. Tree protection

- (a)Existing trees which must be retained
- i) All trees not indicated for removal on the approved plans, unless exempt under relevant planning instruments or legislation
 - ii) Trees located on adjoining land

(b) Tree protection

- i) No tree roots greater than 25mm diameter are to be cut from protected trees unless authorised by a qualified Arborist on site.
- ii) All structures are to bridge tree roots greater than 25mm diameter unless directed otherwise by a qualified Arborist on site.
- iii) All tree protection to be in accordance with AS4970-2009 Protection of trees on development sites, with particular reference to Section 4 Tree Protection Measures.
- iv) All tree pruning within the subject site is to be in accordance with WDCP2011 Clause
- E1 Private Property Tree Management and AS 4373 Pruning of amenity trees
- v) All tree protection measures, including fencing, are to be in place prior to commencement of works.

Reason: To ensure compliance with the requirement to retain and protect significant planting on the site.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

11. Road Reserve

The public footways and roadways adjacent to the site shall be maintained in a safe condition at all times during the course of the work.

Reason: Public Safety.

12. Protection of rock and sites of significance

- a) 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.
- b) 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.

13. Aboriginal Heritage

If in undertaking excavations or works any Aboriginal site or object is, or is thought to have been found, all works are to cease immediately and the applicant is to contact the Aboriginal Heritage Officer for Northern Beaches Council, and the Cultural Heritage Division of the Department of Environment and Climate Change (DECC).

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Any work to a site that is discovered to be the location of an Aboriginal object, within the meaning of the National Parks and Wildlife Act 1974, requires a permit from the Director of the DECC.

Reason: Aboriginal Heritage Protection. (DACAHE01)

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

15. **Swimming Pool Equipment**

The swimming pool equipment that is capable of generation noise such as the swimming pool pump, is to be located within an acoustic box and shall not produce noise levels that exceed 5dBA above the background noise when measured from the nearest property boundary. Reason: To ensure the proposal complies with the Protection of the Environment Operations Act 1997. (DACPLGOG1)

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

Signed

Rhiannon McLardy, Planner

The application is determined on 24/05/2019, under the delegated authority of:

Rodney Piggott, Manager Development Assessments

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