

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2020/0027
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Responsible Officer:	Adam Croft
Land to be developed (Address):	Lot 27 DP 271139, 14 Bubalo Street WARRIEWOOD NSW 2102
Proposed Development:	Construction of a dwelling house
Zoning:	R3 Medium Density Residential
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Woolwich Pty Ltd
Applicant:	Rawson Homes Pty Ltd

Application Lodged:	17/01/2020
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Single new detached dwelling
Notified:	30/01/2020 to 13/02/2020
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval

Estimated Cost of Works:	\$ 438,395.00
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PROPOSED DEVELOPMENT IN DETAIL

The proposal includes the construction of a new dwelling house and associated works consisting of:

Ground floor

- Kitchen, dining & family room
- Lounge
- Study
- Rear alfresco
- Garage

First floor

- Bed 1 with ensuite and robe
- Bed 2 with study
- Beds 3 & 4
- Bath
- WC

ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Pittwater Local Environmental Plan 2014 - 1.9A Suspension of covenants, agreements and instruments
Pittwater Local Environmental Plan 2014 - 7.1 Acid sulfate soils
Pittwater Local Environmental Plan 2014 - 7.2 Earthworks
Pittwater Local Environmental Plan 2014 - 7.6 Biodiversity protection
Pittwater 21 Development Control Plan - D16.5 Landscaped Area for Newly Created Individual Allotments
Pittwater 21 Development Control Plan - D16.9 Solar access

SITE DESCRIPTION

Property Description:	Lot 27 DP 271139 , 14 Bubalo Street WARRIEWOOD NSW 2102
Detailed Site Description:	<p>The subject site consists of one allotment located on the western side of Bubalo Street.</p> <p>The site is irregular in shape with a frontage of 9.13m along Bubalo Street and a depth of 37.74m. The site has a surveyed area of 337.1m².</p> <p>The site is located within the R3 Medium Density Residential</p>

zone and is currently vacant.

The site slopes 0.82m from front (east) to rear (west).

The site is vacant and contains no trees or vegetation.

Detailed Description of Adjoining/Surrounding Development

Adjoining and surrounding development is characterised by vacant lots and newly constructed dwellings.

Map:



SITE HISTORY

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

November 2017- Development Application for the subdivision of land and provision of infrastructure, resulting in 30 Torrens Title residential lots, 4 Community Title lots, dedication of the creekline corridor, and the creation of a new public road; N0491/16. Refused by Council and under appeal it was approved under Court consent.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

Section 4.15 Matters for Consideration'	Comments
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.
Section 4.15 (1) (a)(ii) – Provisions of any	None applicable.

Section 4.15 Matters for Consideration'	Comments
draft environmental planning instrument	
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Pittwater 21 Development Control Plan applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<p><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.</p> <p><u>Clause 50(1A)</u> 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.</p> <p><u>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. No additional information was requested in this case.</p> <p><u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.</p> <p><u>Clauses 93 and/or 94</u> 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.</p> <p><u>Clause 98</u> 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.</p> <p><u>Clause 98</u> 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.</p> <p><u>Clause 143A</u> 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.</p>
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and	<p>(i) Environmental Impact</p> <p>The environmental impacts of the proposed development on the natural and built environment are</p>

Section 4.15 Matters for Consideration'	Comments
social and economic impacts in the locality	<p>addressed under the Pittwater 21 Development Control Plan section in this report.</p> <p>(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.</p> <p>(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.</p>
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 of the application Council received no submissions.

REFERRALS

Internal Referral Body	Comments
Landscape Officer	<p>The proposal for the erection of a new dwelling, in terms of landscape outcome is acceptable, subject to conditions.</p> <p>Council's Landscape section has assessed the proposal against the following Pittwater 21 DCP Controls: B4.22 Preservation of Trees and Bushland Vegetation C1.1 Landscaping D16.5 Landscaped Area for Newly Created Individual Allotments</p> <p>A Landscape Plan is provided with the DA. An Amended Landscape</p>

Internal Referral Body	Comments
	<p>Plan is required to demonstrate compliance to D16.5 Landscaped Area for Newly Created Individual Allotments requirement for at least one small canopy tree within the front setback and one small canopy tree to the rear setback.</p> <p>No Arboricultural Impact Assessment report is provided. The site does not contain any trees of significance. The existing street trees along the frontage and additionally any existing street trees in the vicinity of the site must be protected during all stages of works.</p>
NECC (Bushland and Biodiversity)	The lot was created as part of an approved subdivision within the Warriewood Valley release area. The site has been previously cleared and is not within or interface with the riparian zone or portion of the parent lot mapped as Biodiversity under the Pittwater LEP 2014. The development will not have a significant effect on biodiversity and therefore no further assessment is required.
NECC (Coast and Catchments)	<p>This application has been assessed against coastal considerations of the Pittwater LEP, DCP, Coastal Management Act and Coastal Management SEPP. Supported subject to conditions.</p> <p>This application is recommended to be referred to and assessed by Riparian Team.</p>
NECC (Development Engineering)	No objections to the proposed dwelling subject to conditions.
NECC (Water Management)	<p>This application has been assessed for compliance with the Water Management Report for the subdivision of 29-31 Warriewood Road, prepared by Civil Cert and dated 1/1/2018.</p> <p>Site coverage is less than the maximum 65% allowed under the WMR and the stormwater plan meets requirements. Water quality management was dealt with under the subdivision.</p> <p>The applicant has not provided a sediment and erosion control plan - this must be provided prior to construction certificate. The existing stormwater pit on the site must have a sediment fence or other controls around it to prevent sediment entering the stormwater network and impacting the bio-retention basin on the site, which will be responsibility of the property owners to clean.</p> <p>Sediment and erosion controls must be installed prior to disturbing any soil on site and maintained until all work is complete and groundcover re-established.</p>

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	The application was referred to Ausgrid with recommended conditions included in the consent.

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 (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A1064848S dated 6 December 2019).

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 with suitable conditions included as recommended.

SEPP (Coastal Management) 2018

The site is subject to SEPP Coastal Management (2018). Accordingly, an assessment under the SEPP has been carried out as follows:

11 Development on land in proximity to coastal wetlands or littoral rainforest

- (1) *Development consent must not be granted to development on land identified as “proximity area for coastal wetlands” or “proximity area for littoral rainforest” on the Coastal Wetlands and Littoral Rainforests Area Map unless the consent authority is satisfied that the proposed development will not significantly impact on:*
- (a) *the biophysical, hydrological or ecological integrity of the adjacent coastal wetland or littoral rainforest, or*
 - (b) *the quantity and quality of surface and ground water flows to and from the adjacent coastal wetland or littoral rainforest.*

Comment:

This Clause has been assessed against the subject site and proposed development. No issues were raised in relation to the proposed development and the land being within proximity to coastal wetlands. As such, Council is satisfied that the proposed development achieves compliance with the abovementioned requirements.

15 Development in coastal zone generally—development not to increase risk of coastal hazards

Development consent must not be granted to development on land within the coastal zone unless the consent authority is satisfied that the proposed development is not likely to cause increased risk of coastal hazards on that land or other land.

Comment:

Council's Coastal Environment Officer has reviewed this application in regards to this Clause and is satisfied the proposed development is unlikely to increase risk of coastal hazards.

As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.

Pittwater Local Environmental Plan 2014

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	10.5m	7m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes

Clause	Compliance with Requirements
5.10 Heritage conservation	Yes
6.1 Warriewood Valley Release Area	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.3 Flood planning	Yes
7.6 Biodiversity protection	Yes
7.10 Essential services	Yes

Detailed Assessment

1.9A Suspension of covenants, agreements and instruments

Clause 1.9A of Pittwater Local Environmental Plan 2014 states that for the purpose of enabling development on land in any zone, covenants that restrict the carrying out of that development do not apply to the extent necessary to serve that purpose. However, this does not apply in the case of a covenant imposed by Council (as in this case). As such, the covenant applies for the purpose of assessment. An assessment of the relevant easements/covenants is as follows:

The subject lot is burdened and benefited by a number of easements and restrictive covenants, specifically those numbered 5, 8, 9 and 10 in the Section 88B Instrument for DP271139, which were required as part of the approved subdivision of the land under development consent N0491/16.

The restriction on the use of land referred to and numbered 9 states that 'no part of the dwelling, garage or other habitable building may be constructed or allowed to remain on the lot burdened unless it is wholly contained within the approved footprint delineated 'BE', it is limited to the specified heights in the areas delineated 'BE1' and 'BE2', and if the garage is located within the area delineated 'BE3' on the Deposited Plan'. The proposed development is inconsistent with the approved building footprint in relation to the required front building line of 6.54m, with a proposed front setback of 5.849m. Given the dimensions of the site and the proposed rear setback, compliance with the approved building footprint is not considered to be onerous or unreasonable in this case. As such, a condition of consent has been included requiring the amendment of the plans to demonstrate compliance with the approved building footprint in accordance with the Restriction on the use of Land.

The proposal complies with the remaining easements/restrictive covenants.

7.1 Acid sulfate soils

Clause 7.1 - 'Acid sulfate soils' requires Council to ensure that development does not disturb, expose or drain acid sulfate soils and cause environmental damage. In this regard, development consent is required for the carrying out of works described on land shown on the Acid Sulfate Soils Map as being of the class specified for those works.

The site is located in an area identified as Acid Sulfate Soil Class 5, as indicated on Council's Acid Sulfate Soils Planning Map.

Works within 500 metres of adjacent Class 1, 2, 3 or 4 land that is below 5 metres Australian Height Datum and by which the watertable is likely to be lowered below 1 metre Australian Height Datum on adjacent Class 1, 2, 3 or 4 land is required to be assessed to determine if any impact will occur.

No significant excavation works are proposed.

7.2 Earthworks

The proposed development does not include significant excavation works.

7.6 Biodiversity protection

The application was referred to Council's Biodiversity Officer, who raised no objection to the proposal.

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	1.5m Articulation zone 4m Garage 3m Dwelling	6.15m 7m 7.5m	N/A N/A N/A	Yes Yes Yes
Rear building line	4m Ground level 6m Upper level	8.7m 11.7m	N/A N/A	Yes Yes
Side building line	North: 0.9m GF 1.5m FF	0.95m 1.81m	N/A N/A	Yes Yes
	South: 0m x 13m, 0.9m GF 1.5m FF	0.18m (garage), 1.34m (dwelling) 1.5m	N/A N/A	Yes Yes
Landscaped area	35% 117.8m ²	32.6% 110.1m ²	6.7%	No

***Note:** The percentage variation is calculated on the *overall* numerical variation (ie: for Landscaped area - 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

Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.16 Warriewood Valley Locality	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B3.11 Flood Prone Land	Yes	Yes
B4.15 Saltmarsh Endangered Ecological Community	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.2 Construction and Demolition - Erosion and Sediment Management	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes

Clause	Compliance with Requirements	Consistency Aims/Objectives
C1.3 View Sharing	Yes	Yes
C1.23 Eaves	Yes	Yes
C6.1 Integrated Water Cycle Management	Yes	Yes
C6.2 Natural Environment and Landscaping Principles	Yes	Yes
C6.3 Ecologically Sustainable Development, Safety and Social Inclusion	Yes	Yes
C6.5 Utilities, Services and Infrastructure Provision	Yes	Yes
D16.1 Character as viewed from a public place	Yes	Yes
D16.5 Landscaped Area for Newly Created Individual Allotments	No	Yes
D16.6 Front building lines	Yes	Yes
D16.7 Side and rear building lines	Yes	Yes
D16.9 Solar access	Yes	Yes
D16.10 Private and Communal Open Space Areas	Yes	Yes
D16.11 Form of construction including retaining walls, terracing and undercroft areas	Yes	Yes
D16.12 Fences	Yes	Yes
D16.13 Building colours and materials	Yes	Yes
D16.14 Pets and companion animals	Yes	Yes

Detailed Assessment

D16.5 Landscaped Area for Newly Created Individual Allotments

Description of non-compliance

The proposal results in a non-compliance with the landscaped area control of 7.7m² when calculated in accordance with the minimum dimension of 4m.

Merit consideration

The proposed breach is minimal and strict compliance with this control is considered unreasonable given the limited width of the lot. The landscaped area is increased to 155.2m² when incorporating all soft landscaped areas on the site capable of supporting plants, grass and trees. Despite the numerical non-compliance, the proposal is considered to be acceptable and consistent with the relevant outcomes, and is supported.

D16.9 Solar access

The affected lot in relation to overshadowing, No. 16 Bubalo Street, adjoins the subject site to the south-west. No. 16 Bubalo Street is currently vacant. Given the orientation of the sites, the rear yard area of No. 16 will remain unaffected by overshadowing in compliance with this control, and the rear of any future dwelling would receive significant sunlight access throughout the afternoon.

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.

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;
- Pittwater Local Environment Plan;
- Pittwater Development Control Plan; and
- Codes and Policies of Council.

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

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

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2020/0027 for Construction of a dwelling house on land at Lot 27 DP 271139, 14 Bubalo Street, WARRIEWOOD, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. **No swimming pool**

This consent provides no approval for the construction of a swimming pool on the site.

Reason: To ensure that the consent is consistent with the proposed development.

2. **Approved Plans and Supporting Documentation**

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

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp		
Drawing No.	Dated	Prepared By
02 Site Plan	19 November 2019	Rawson Homes
03 Ground Floor	19 November 2019	Rawson Homes
04 First Floor	19 November 2019	Rawson Homes
05 Elevations 1-2	19 November 2019	Rawson Homes
06 Elevations 3-4	19 November 2019	Rawson Homes
07 Section A-A	19 November 2019	Rawson Homes

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Soil Classification / Geotechnical Report	29 April 2019	Residential Engineering

b) Any plans and / or documentation submitted to satisfy the Deferred Commencement Conditions of this consent as approved in writing by Council.

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

d) The development is to be undertaken generally in accordance with the following:

Landscape Plans		
Drawing No.	Dated	Prepared By
Landscape Plan	10 December 2019	Branching Out Co.

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.

3. **Prescribed Conditions**

- (a) All building works must be carried out in accordance with the requirements of the Building Code of Australia (BCA).
- (b) BASIX affected development must comply with the schedule of BASIX commitments specified within the submitted BASIX Certificate (demonstrated compliance upon plans/specifications is required prior to the issue of the Construction Certificate);
- (c) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (i) showing the name, address and telephone number of the Principal Certifying Authority for the work, and
 - (ii) showing the name of the principal contractor (if any) for any building work and

a telephone number on which that person may be contacted outside working hours, and

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

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

- (d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the following information:

- (i) in the case of work for which a principal contractor is required to be appointed:
- A. the name and licence number of the principal contractor, and
 - B. the name of the insurer by which the work is insured under Part 6 of that Act,
- (ii) in the case of work to be done by an owner-builder:
- A. the name of the owner-builder, and
 - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

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

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

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

Reason: Legislative requirement.

4. **General Requirements**

- (a) Unless authorised by Council:
Building construction and delivery of material hours are restricted to:
- 7.00 am to 5.00 pm inclusive Monday to Friday,
 - 8.00 am to 1.00 pm inclusive on Saturday,
 - No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

- 8.00 am to 5.00 pm Monday to Friday only.

(Excavation work includes the use of any excavation machinery and the use of jackhammers, rock breakers, excavators, loaders and the like, regardless of whether the activities disturb or alter the natural state of the existing ground stratum or are breaking up/removing materials from the site).

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

The person responsible for the development site is to erect or install on or around the

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

- (l) 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) 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.

5. **Ausgrid**

The "as constructed" minimum clearances to Ausgrid's infrastructure must not be encroached by the building development. It also remains the responsibility of the developer and relevant contractors to verify and maintain these clearances on site.

Reason: To ensure safety on site.

FEES / CHARGES / CONTRIBUTIONS

6. **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 with the payments (a copy of the form is attached to this consent and alternatively a copy is located on Council's website at www.northernbeaches.nsw.gov.au).

Reason: To ensure adequate protection of Council's infrastructure.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

7. **Stormwater Disposal**

The applicant is to submit Stormwater Drainage Plans for the new development prepared by an appropriately qualified and practicing Civil Engineer, indicating all details relevant to the collection and disposal of stormwater from the site. Stormwater shall be conveyed from the site to Bubalo Street.

A 4000 litre rainwater tank for non-potable purposes is to be installed and used as part of an integrated on-site Stormwater management system in accordance with Development Consent N0491/16.

The non-potable purposes are prescribed in the NSW Code of Practice for Plumbing and Drainage and include toilet flushing, garden irrigation, car washing and cold water laundry.

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

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

8. **Boundary Identification Survey**

A boundary identification survey, prepared by a Registered Surveyor, is to be prepared in respect of the subject site.

The plans submitted for the Construction Certificate are to accurately reflect the property boundaries as shown on the boundary identification survey, with setbacks between the property boundaries and the approved works consistent with those nominated on the Approved Plans of this consent.

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

Reason: To ensure all approved works are constructed within the subject site and in a manner anticipated by the development consent.

9. **Erosion and Sediment Control Plan**

An Erosion and Sediment Control Plan (ESCP) shall be prepared by an appropriately qualified person and implemented onsite prior to commencement. The ESCP must meet the requirements outlined in the Landcom publication Managing Urban Stormwater: Soils and Construction - Volume 1, 4th Edition (2004). The ESCP must include the following as a minimum:

- Site Boundaries and contours
- Approximate location of trees and other vegetation, showing items for removal or retention (consistent with any other plans attached to the application)
- Location of site access, proposed roads and other impervious areas (e.g. parking areas and site facilities)
- Existing and proposed drainage patterns with stormwater discharge points
- Locations and methods of all erosion and sediment controls that must include sediment fences, stabilised site access, materials and waste stockpiles locations, location of any stormwater pits on the site and how they are going to be protected.
- North point and scale.

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

Reason: Protection of the receiving environment

10. **Amended Landscape Plan**

An Amended Landscape Plan shall be issued to the Certifying Authority for approval prior to issue of the Construction Certificate to demonstrate the following requirement:

- i) one small canopy tree shall be installed to the front of the property, and one small canopy tree shall be installed to the rear of the property,
- ii) the nominated tree planting shall be planted at minimum 75 litre size. Each tree planted is to have a minimum area of 3 metres x 3 metres contained wholly within the site. Canopy trees are to be located a minimum of 3-4 metres from existing and proposed dwellings,
- iii) small canopy trees shall be as listed in the Warriewood Valley Landscape Masterplan Design Guidelines, consisting of the following selection: *Acmena smithii* 'cultivars'; *Backhousia myrtifolia*; *Banksia serrata*; *Banksia integrifolia*; *Callitris rhombodea*; *Ceratopetalum gummifera*; *Hymenoporus flavum*; *Syzygium paniculatum* 'cultivars'; *Tristaniaopsis laurina*; and *Livistona australis*,
- iv) fencing is not permitted forward of the front building line. Boundaries between public and private land shall be delineated by vegetation as nominated on the Landscape Plan, such as low hedges, garden beds or the like.

Reason: to ensure that the landscape treatments are installed to provide landscape amenity.

11. **External Finishes to Roof**

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

Details demonstrating compliance are to be submitted to the 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. (DACPLC03)

12. **Front building line**

The front building line of the proposed dwelling is to be increased to 6.54m by either:

- i) reducing the length of the dwelling; or
- ii) moving the footprint of the dwelling towards the rear or the site.

No part of the dwelling or garage is permitted to extend beyond the approved building footprint for the site delineated 'BE'.

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

Reason: To ensure compliance with the Restriction of Use of Land and accompanying Section 88B Instrument for DP 271139.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

13. **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.

14. **Protection of existing street trees**

All existing street trees in the vicinity of the works shall be retained during all construction stages. Existing tree guards shall be maintained in place.

Should any street tree along the site frontage not contain a tree guard or the existing tree guard is damaged during works, tree protection fencing consisting of a four sided 1.8m high x 2.4m length standard wire mesh construction fence, in accordance with Australian Standard AS 4687-2007 - Temporary Fencing & Hoardings, shall be installed around the tree for the duration of the works.

Any street tree damaged or removed shall be replaced at a container size of 200 litres, and in accordance with guidelines provided by Council.

Reason: to retain and protect tree planting on development sites.

15. **Pollution Control**

All stockpiles, materials, waste and slurry associated with works (including excavated material) is to be contained at source within the construction area and enclosed in waterproof covering and/or sediment and erosion control while not in use. All waste/debris is to be removed off site and disposed of as frequently as required in accordance to local regulations.

Reason: To protect the surrounding environment, and ensure that pollutants and building associated waste do not leave the construction site.

16. **Pollution Control**

Any excess materials such as cleaning paintbrushes, lacquers, and any water from cleaning tools must not enter the stormwater network and/or receiving waterways.

Reason: To ensure that building associated chemicals and pollutants don't enter the surrounding environment.

17. Installation and Maintenance of Sediment and Erosion Controls

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan prepared by Rawson Homes prior to commencement of any other works on site.

Erosion and sediment controls 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 vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

Reason: Protection of the receiving environment

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

18. Landscape completion

Landscaping shall be completed in accordance with the approved Amended Landscape Plan.

Prior to the issue of an Occupation Certificate, a landscape report prepared by a landscape architect or landscape designer shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with the approved amended landscape plan and inclusive of any conditions of consent.

Reason: to ensure that the landscape treatments are installed to provide landscape amenity.

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

19. Landscape maintenance

All landscape components are to be maintained for the life of the development. A maintenance program is to be established. If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components and species.

Landscape works shall be maintained for a minimum period of 12 months following practical completion. 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.

Reason: to maintain local environmental amenity and ensure landscaping continues to soften the built form.

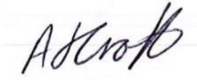
20. Environmental and priority weed control

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

Reason: preservation of environmental amenity.

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

Signed



Adam Croft, Planner

The application is determined on 23/03/2020, under the delegated authority of:



Anne-Marie Young, Acting Development Assessment Manager