

DEVELOPMENT APPLICATION ASSESSMENT REPORT

DA2018/1194		
Lashta Haidari		
Lot 2 DP 730210, 15 Wilga Street ELANORA HEIGHTS NSW 2101		
Alterations and additions to an existing dwelling house including garage, fence, swimming pool and pool house		
R5 Large Lot Residential		
Yes		
No		
Northern Beaches Council		
No		
Jason Adam Isherwood Leisa Ann Isherwood		
Urban Harmony		
11/07/2018		
No		
No		
Residential - Alterations and additions		
17/07/2018 to 02/08/2018		
Not Advertised		
0		
Approval		
\$ 860,000.00		

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

DA2018/1194 Page 1 of 22



- 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 21 Development Control Plan - D5.5 Front building line (Excluding Elanora Heights Village Centre)

SITE DESCRIPTION

Property Description:	Lot 2 DP 730210 , 15 Wilga Street ELANORA HEIGHTS NSW 2101		
Detailed Site Description:	The subject site consists of one (1) allotment located on the southern side of Wilga Street, Elanore Height.		
	The site is irregular in shape with a frontage of 77.625m along Wilga Street. The site has a surveyed area of 6001m ² .		
	The site is located within the R5 Large Lot Residential Zone under the Pittwater Local Environmental Plan 2014.		
	The site is currently occupied by an existing brick residence with a metal roof and swimming pool located toward the rear of the site. Existing septic tanks are located in the right Western side of the front yard.		
	Detailed Description of Adjoining/Surrounding Development		
	Adjoining and surrounding development is characterised by large lot residential/rural in nature.		

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DA2018/1194 Page 2 of 22





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 applicant seeks consent for additions and alterations to an existing dwelling house, which comprises of:

- External and internal modification to the existing dwelling house including the construction of a new entry point;
- the reconstruction of a new verandah to replace the existing verandah surrounding the existing home with a different detail;
- the addition of a covered outdoor area to the front (North) facade of the dwelling-house;
- the enclosure of an existing external atrium area within the main roofline;
- conversion of an existing garage into an entertaining space;
- construction of a new swimming pool with associated landscaping;
- the addition of a detached campus space addressing the pool area;
- construction of a new detached garage; and
- other associated landscaping front, side and rear.

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

DA2018/1194 Page 3 of 22



Section 4.15 Matters for	Comments
Consideration'	
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See the discussion on "Environmental Planning Instruments" in this report.
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	None applicable.
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)	<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.
	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 matter has been addressed via a condition of consent.
	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.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
	(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	The site is considered suitable for the proposed

DA2018/1194 Page 4 of 22



Section 4.15 Matters for Consideration'	Comments
site for the development	development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See the 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

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.

MEDIATION

No requests for mediation have been made in relation to this application.

REFERRALS

Comments		
The landscape component is assessed within the 'Natural Environment - Biodiversity' referral. No further assessment nor conditions are provided by Council's		
Landscape section over and above these conditions.		
Council's Bushland & Biodiversity division has assessed the proposa against Pittwater LEP 2014 Control 7.6 Biodiversity Protection & Pittwater 21 DCP 2014 Controls -		
 B1.4 Aboriginal Heritage Significance, B4.13 Freshwater Wetlands B4.14 Development in Vicinity of Wetlands B4.18 Heathland/Woodland Vegetation, and believes the proposed development complies subject to conditions and amendments, as recommended. 		

DA2018/1194 Page 5 of 22



Internal Referral Body	Comments
	Comments for Development Engineers: 1. The existing garage is to be changed into an entertaining space. A new swimming pool is to be constructed. A new detached garage is proposed. The internal driveway gradients are satisfactory. 2. No flood concern. 3. An on-site detention system is proposed and is satisfactory. 4. The site is not located within the geotechnical hazard Area. The proposed excavation for the pool is greater than 1m but less than 1.5m, no geotechnical report is required in accordance with Clause B8.1 in Pittwater DCP21. No objection to approval, subject to conditions as recommended.

External Referral Body	Comments
,	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.

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 the 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 industrial land use.

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A314190_02 and date 20 June 2018). A condition has been included in the recommendation of this report requiring

DA2018/1194 Page 6 of 22



compliance with the commitments indicated in the BASIX Certificate.

SEPP (Infrastructure) 2007

Ausgrid

Clause 45 of the SEPP requires the Consent Authority to consider any development application (or an application for modification of a 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.

Pittwater Local Environmental Plan 2014

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	6m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes
5.9 Preservation of trees or vegetation	Yes
5.9AA Trees or vegetation not prescribed by development control plan	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.6 Biodiversity protection	Yes
7.10 Essential services	Yes

DA2018/1194 Page 7 of 22



Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line	20m	House - 40m	N/A	Yes
_		Carport - 14.9m	25.5%	No
		Garage -18.1m	9.5%	No
Rear building line	7.5m (Rear)	9.3m	N/A	Yes
Side building line	7.5m (West)	7.6m	N/A	Yes
	7.5m (East)	Dwelling 34m Garage 11.3m	N/A	Yes
Building envelope	3.5m (East)	Within envelope	N/A	Yes
	3.5m (West)	Within envelope	N/A	Yes
Landscaped area	80%	81.35 %	N/A	Yes

Compliance Assessment

Clause		Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.5 Elanora Heights Locality	Yes	Yes
A5.1 Exhibition, Advertisement and Notification of Applications	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.2 Bushfire Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B4.13 Freshwater Wetlands (non Endangered Ecological Communities)	Yes	Yes
B4.14 Development in the Vicinity of Wetlands	Yes	Yes
B4.18 Heathland/Woodland Vegetation	Yes	Yes
B4.22 Preservation of Trees and Bushland Vegetation	Yes	Yes
B5.1 Water Management Plan	Yes	Yes
B5.3 Greywater Reuse	Yes	Yes
B5.4 Stormwater Harvesting	Yes	Yes
B5.7 Stormwater Management - On-Site Stormwater Detention	Yes	Yes
B5.9 Stormwater Management - Water Quality - Other than Low Density Residential	Yes	Yes
B5.10 Stormwater Discharge into Public Drainage System	Yes	Yes
B5.12 Stormwater Drainage Systems and Natural Watercourses	Yes	Yes
B5.14 Stormwater Drainage Easements (Public Stormwater Drainage System)	Yes	Yes
B6.1 Access driveways and Works on the Public Road Reserve	Yes	Yes
B6.2 Internal Driveways	Yes	Yes

DA2018/1194 Page 8 of 22



Clause	Compliance with Requirements	Consistency Aims/Objectives
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B6.5 Off-Street Vehicle Parking Requirements - Low Density Residential (Amended 14/11/15 See B6.3)	Yes	Yes
B6.6 On-Street Parking Facilities	Yes	Yes
B6.7 Transport and Traffic Management	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
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
B8.6 Construction and Demolition - Traffic Management Plan	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.14 Separately Accessible Structures	Yes	Yes
C1.17 Swimming Pool Safety	Yes	Yes
C1.23 Eaves	Yes	Yes
D5.1 Character as viewed from a public place (Excluding Elanora Heights Village Centre)	Yes	Yes
D5.2 Scenic protection - General	Yes	Yes
D5.3 Building colours and materials (Excluding Elanora Heights Village Centre)	Yes	Yes
D5.5 Front building line (Excluding Elanora Heights Village Centre)	No	Yes
D5.6 Side and rear building line (Excluding Elanora Heights Village Centre)	Yes	Yes
D5.7 Building envelope (Excluding Elanora Heights Village Centre)	Yes	Yes
D5.10 Landscaped Area - Non Urban	Yes	Yes
D5.12 Fences - Flora and Fauna Conservation Areas	Yes	Yes
D5.13 Construction, Retaining walls, terracing and undercroft areas (Excluding Elanora Heights Village Centre)	Yes	Yes

Detailed Assessment

D5.5 Front building line (Excluding Elanora Heights Village Centre)

DA2018/1194 Page 9 of 22



The required front building line is 20m. The proposed carport is located at 14.9m and the proposed garage is located approximately 18.1m from the front setback and therefore results in technical non-compliance with the control. Despite the non-compliance, the proposed setbacks achieve a visual continuity and pattern of buildings with other development in the local area due to the constraints of the topography and irregular lot shapes.

Overall, it is considered that the proposal has been sensitively designed and sited to minimise site disturbance and maintain the natural features of the site, consistent with the desired future character of the Elanora Heights locality. The proposed carport and garage is well-articulated to minimise bulk and scale and the has been designed to minimise impacts upon adjoining properties. The non-compliance is supportable in this instance and represents consistency with the relevant outcomes of this development control.

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

Pittwater Section 94 Development Contributions Plan

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

DA2018/1194 Page 10 of 22



- 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 DA2018/1194 for Alterations and additions to an existing dwelling house including garage, fence, swimming pool and pool house on land at Lot 2 DP 730210, 15 Wilga Street, ELANORA HEIGHTS, 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

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
521.101, 102,103, 104, 105, and 107	21/06/2018	Urban Harmony	
521.114 (colour and Materials)	-	Urban Harmony	

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
Bushfire Assessment Report	17 Apil 2018	Sydney Bushfire Consultants	
Arboricultural Impact Assessment	08/06/2018	David Prieto	

- 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 (Sheet 1 - 3)	28 June 2018	rolling stone Landscaping	

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. (DACPLB01)

DA2018/1194 Page 11 of 22



2. Approved Land Use

The rumpus room is not to be used for the purposes of separate habitation. A separate development application is required to be made for any other use, including a secondary dwelling.

Reason: To ensure compliance with the terms of this consent. (DACPLB03)

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.

DA2018/1194 Page 12 of 22



- (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 (DACPLB09)

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) 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

DA2018/1194 Page 13 of 22



- 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 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

DA2018/1194 Page 14 of 22



residents and the community. (DACPLB10)

5. Sewer / Water Quickcheck (Crown Land Only)

The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre prior to works commencing to determine whether the development will affect any Sydney Water asset's sewer and water mains, stormwater drains and/or easement, and if further requirements need to be met. Plans will be appropriately stamped.

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

- Quick Check agents details see Building Developing and Plumbing then Quick Check;
 and
- Guidelines for Building Over/Adjacent to Sydney Water Assets see Building Developing and Plumbing then Building and Renovating.
- Or telephone 13 20 92.

Reason: To ensure compliance with the statutory requirements of Sydney Water. (DACPLC12)

FEES / CHARGES / CONTRIBUTIONS

6. Security Bond

A bond (determined from cost of works) of \$2,000 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. On-site Stormwater Detention

An On-site Stormwater Detention system must be designed and constructed in accordance with Northern Beaches Council's current Clause B5.7 in PITTWATER DCP21 and generally in accordance with the concept drainage plans prepared by Engineering Studio Pty Ltd, drawing number C02.01 and C02.02, dated April 2018.

Detailed drainage plans are to be prepared by a qualified experienced practicing Civil Engineer, with Corporate membership of the Institute of Engineers Australia (M.I.E.) or who is eligible to become a Corporate member and has appropriate experience and competence in the related

DA2018/1194 Page 15 of 22



field, in accordance with the above requirements. The plans are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

8. Structural Adequacy and Excavation Work

Excavation work is to ensure the stability of the soil material of adjoining properties, the protection of adjoining buildings, services, structures and / or public infrastructure from damage using underpinning, shoring, retaining walls and support where required. All retaining walls are to be structurally adequate for the intended purpose, designed and certified by a Structural Engineer, except where site conditions permit the following:

- (a) maximum height of 900mm above or below ground level and at least 900mm from any property boundary, and
- (b) Comply with AS3700, AS3600 and AS1170 and timber walls with AS1720 and AS1170. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To provide public and private safety.

9. Tree Retention Requirements

To reduce the impact on site canopy trees the following modifications are required.

Tree 1 *Eucalyptus saligna* – no ground level changes are permitted within the 5m of the tree stem. The pedestrian access and associated footpath is to be moved to the opposite side of the driveway. The front masonry fence is to be installed either using existing footings or tree sensitive design to bridge tree roots. All works within the TPZ shall be supervised by the project Arborist.

Tree 32 *Melaleuca quinquenervia* – All works are to be located outside the SRZ. No ground level changes are permitted within a 3.2m radial distance from the tree stem.

Reason: Tree Retention Requirements - Environmental Protection (DACNECPCC1)

10. Tree Retention and Protection

All recommendations as set out in Section 5 in the Arboricultural Impact Assessment (AIA) authored by Arboreport, dated 8 June 2018 (unless this contradicts a specific condition provided by Council) are to be followed.

Site inspections by the project Arborist are to be carried out as specified within Section 6.3 & 6.4 of the AIA authored by Arboreport, dated 8 June 2018 and during works within the TPZ of trees nominated for retention.

Reason: Tree Retention and Protection (DACNECPCC2).

11. Landscaping

60% of plants used in the landscaping for this development must be locally native species selected from the appropriate vegetation community listed within the *Native Plants for Your Garden* guide available on the Northern Beaches Council website. Canopy trees and/or screening planting abutting the southern and eastern boundaries shall be locally native. No Grevillea or Banksia hybrids are to be used in the landscaping for this development.

DA2018/1194 Page 16 of 22



Amendments to reflect these changes are to be made to the submitted Landscape Plan authored by Rolling Stone Landscaping, Drawing no. L.P.8-1/3. Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Biodiversity conservation and management

12. 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)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

13. **Protection Fencing**

Protection fencing measures (including sedimentation fences) are to be installed in accordance with all approved plans including those specified in the AIA authored by Arboreport dated 8 June 2018 and the Sediment & Erosion Control Plan, drawing no. C01.01 dated April 2018. Protection measures are to be maintained for the duration of the works. Protection fencing that is no longer required is to be removed once all works are completed.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to commencement of works.

Reason: Environmental Protection

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

14. Maintenance of 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.

15. No Material Storage within 5m/calculated Tree Protection Zone (TPZ)

No storage of building materials or building waste, excavated fill or topsoil storage is to occur within 5m or the notional TPZ of trees shown on the approved landscape working drawing(s) as being retained or within protective fenced areas. Drainage is to be arranged such that fill, building materials or contaminants are not washed into protective fenced areas.

Reason: To protect and retain trees proposed for retention.

16. Tree Protection - Arborist Supervision of Works

All works within 5 metres (or TPZ specified within the AIA authored by Arboreport, dated 8 June 2018) of the existing trees to be retained including pruning, demolition, excavation, civil works,

DA2018/1194 Page 17 of 22



fencing and the like must be carried out by hand under the supervision of an experienced and minimally AQF Level 5 qualified Arborist. Should roots larger than 50mm be encountered all excavation works are to cease immediately and a qualified Arborist is to advise on the impacts of the roots removal on the tree's survival and report to the Principal Certifying Authority prior to works recommencing. If tree roots are present a pier and beam method of footing construction is to be adopted so as to bridge/span any identified lateral roots.

Reason: To ensure protection and retention of the Urban Forest/Natural Environment.

17. **Stockpiling of Topsoil**

During site excavation, topsoil which is to be used in later landscape works is to be stockpiled on site and stabilised during construction works. Stockpiles are to be stored outside of hazard areas and not located within the dripline of existing trees which are to be retained.

Reason: To ensure protection and retention of the Urban Forest/Natural Environment.

18. Arborist Recommendations to be Implemented

As there are existing trees to be retained within 5 metres of proposed development works, all recommendations as outlined in the supplied Arboricultural Impact Assessment (AIA) authored by Arboreport, dated 8 June 2018 are required to be complied with before and throughout the development period, particularly with regard to the following:

- a) Works, erection/demolition of structures, excavation or changes to soil levels within 5 metres of existing trees are not permitted unless part of the development as approved, and the storage of spoil, building materials, soil or the driving and parking of any vehicle or machinery within 5 metres of the trunk of a tree to be retained is not permitted;
- b) Where specified, tree guards are to be provided to all trees as indicated in the report, and are to be installed prior to the commencement of any work on the site. Tree guard materials and dimensions are specified in the arborist report;
- c) All works within 5 metres of existing trees including demolition, excavation, civil works, fencing and the like must be carried out by hand and under the supervision of an experienced and suitably qualified arborist. In the event that major structural or feeder roots are encountered, the arborist is to advise the builder to carry out appropriate action to ensure the retention of the tree.
- d) Signage is to be erected advising all contractors and visitors to the site that no works or storage is to take place within the calculated Tree Protection Zone (TPZ) of existing trees.

Any changes or alterations made to the tree management recommendations as outlined by the arborist report due to the discovery of new structural roots or underground services during development works must be reported to the Principal Certifying Authority prior to works recommencing.

Reason: To ensure the retention of the Urban Forest/Natural Environment and remain consistent with approved reports.

19. Signage – No work / storage within dripline

The project manager is to erect signs advising all contractors and visitors to the site that no works or storage are to take place within the dripline of existing trees.

Reason: To protect and retain trees proposed for retention.

DA2018/1194 Page 18 of 22



20. Tree Protection Zone Fencing to be Certified

Prior to the commencement of construction works, all tree protection recommendations in particular the establishment of tree protection zone fencing as specified in the approved Arboricultural Impact Assessment (AIA) authored by Arboreport, dated 8 June 2018 are to be certified by the consulting arborist as being adequate and in accordance with the specifications of AS 4970 ~ 2009 Protection of Trees on Construction Sites.

Certification is to be provided to the certifying body prior to the issue of the Occupation Certificate.

Reason: To protect and retain trees proposed for retention.

21. Work Within the calculated Tree Protection Zone (TPZ) - Hand Digging

When working within the drip line of the trees, hand digging is to occur in sensitive areas. Liaison on a daily basis is to be maintained during the excavation works between the Builder and Arborist. No filling or compaction shall occur over tree roots within 5m of the tree stem or the calculated TPZ. Root protection/ compaction mitigation in the form of planks or metal decking supported clear of the ground fixed to scaffolding is to be installed as required.

Reason: To protect and retain trees proposed for retention.

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

22. Authorisation of Legal Documentation Required for Onsite Detention

An application for the authorization of legal documents is to be submitted to Council for approval. The application is to include the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) with a copy of the Works-as-Executed plan(details overdrawn on the copy of the approved drainage plan), hydraulic engineers certification and photographs of the completed system.

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

Reason: To create encumbrances on the land.

23. On-Site Stormwater Detention Compliance Certification

Upon completion of the on-site stormwater detention (OSD) system, certification from a consulting engineer and a "work as executed" (WAE) drawing certified by a registered surveyor and overdrawn in red on a copy of the approved OSD system plans are to be provided to Council.

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

Reason: To ensure stormwater disposal is constructed to Council's satisfaction. (DACENF10)

24. **Positive Covenant and Restriction as to User for On-site Stormwater Detention**A positive covenant shall be created on the title of the land requiring the proprietor of the land to maintain the on-site stormwater detention structure in accordance with the standard

DA2018/1194 Page 19 of 22



requirements of Council. The terms of the positive covenant are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant.

A restriction as to user shall be created on the title over the on-site stormwater detention system, restricting any alteration to the levels and/or any construction on the land. The terms of such restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Council prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such restriction.

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

Reason: To ensure the on-site detention and/or pump system is maintained to an appropriate operational standard.

25. Restoration of Damaged Public Infrastructure

Restoration of all damaged public infrastructure caused as a result of the development to Council's satisfaction. Council's written approval that all restorations have been completed satisfactorily must be obtained and provided to the Private Certifying Authority with the Occupation Certificate application.

Reason: To ensure public infrastructure is returned to the state it was in prior to development

26. **Documentation of Arborist Site Supervision Required**

Documented evidence of a qualified arborist supervising the works in proximity to trees being retained and ensuring that all tree protection measures as specified in the supplied arborist report is required. This documentation is to be provided prior to the issue of the Occupation Certificate.

Reason: To ensure the retention of the Urban Forest/Natural Environment.

27. Tree Protection to be Certified by Arborist

Prior to the commencement of construction works, all tree protection recommendations in particular the establishment of tree protection zone fencing as specified in the approved AIA authored by Arboreport, dated 8 June 2018 are to be certified by the consulting arborist as being adequate and in accordance with the specifications of AS 4970 ~ 2009 Protection of Trees on Construction Sites. Certification is to be provided to the certifying body prior to the issue of the Occupation Certificate. Documented evidence of a qualified arborist having supervised the works in proximity to trees being retained and ensuring that all tree protection measures are adopted as specified in the approved arborist report is required. This documentation is to be provided prior to the issue of the Occupation Certificate.

Reason: To ensure the retention of the Urban Forest/Natural Environment.

28. Practical Completion of Landscape Works

A landscape practical completion report is to be prepared by the consultant landscape architect/designer and submitted to the Principal Certifying Authority with the Occupation Certificate application. This report is to certify that all landscape works have been completed in accordance with the landscape working drawings and specifications authored by Rolling Stone Landscaping, Drawing no. L.P.8-1/3 with the amendment to included a 60% locally native

DA2018/1194 Page 20 of 22



planting requirement.

Reason: To ensure landscaping is adequate and consistent with approved plans.

29. Swimming Pool Requirements

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

- (a) All required safety fencing has been erected in accordance with and all other requirements have been fulfilled with regard to the relevant legislative requirements and relevant Australian Standards (including but not limited) to:
 - (i) Swimming Pools Act 1992;
 - (ii) Swimming Pools Amendment Act 2009;
 - (iii) Swimming Pools Regulation 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
- (b) A certificate of compliance prepared by the manufacturer of the pool safety fencing, shall be submitted to the Principal Certifying Authority, certifying compliance with Australian Standard 1926.
- (c) Filter backwash waters shall be discharged to the Sydney Water sewer mains in accordance with Sydney Water's requirements. Where Sydney Water mains are not available in rural areas, the backwash waters shall be managed onsite in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system. Appropriate instructions of artificial resuscitation methods.
- (d) A warning sign stating 'YOUNG CHILDREN SHOULD BE SUPERVISED WHEN USING THIS POOL' has been installed.
 - (e) Signage showing resuscitation methods and emergency contact
 - (f) All signage shall be located in a prominent position within the pool area.
 - (g) Swimming pools and spas must be registered with the Division of Local Government.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of an Interim / Final Occupation Certificate.

Reason: To protect human life (DACPLF09)

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

30. Control of Weeds

Prior to the completion of works, all priority weeds (as listed under the Biosecurity Act 2015) are to be removed/controlled within the subject site using an appropriately registered control method. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (http://weeds.dpi.nsw.gov.au/). All environmental weeds are to be removed and controlled. Refer to Council website

http://www.pittwater.nsw.gov.au/environment/noxious weeds

Reason: Weed management.

DA2018/1194 Page 21 of 22



31. Retention of Natural Features

All natural landscape features, including natural rock outcrops, natural vegetation, soil and watercourses, are to remain undisturbed except where affected by necessary works detailed on approved plans.

Reason: To ensure the retention of natural features.

32. Works to cease if item found

If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Aboriginal Heritage Office (AHO) and Office of Environment and Heritage (OEH) are to be notified.

Reason: To protect Aboriginal Heritage.

33. Fencing for Wildlife Passage

Any new fencing (with the exception of swimming pool fencing) is to be made passable to native wildlife. Hole dimensions are to be a minimum of 150mm wide x 100mm high at ground level spaced at 6 metre intervals.

Reason: Management of wildlife corridors

34. Landscape Plan to be Implemented

Landscaping is to be implemented in accordance with the approved Landscape Plan. The new landscaping is to be approved as completed by the accredited certifier upon issue of the Occupation Certificate unless further conditions regarding the completion timeframe are imposed. This landscaping is to then be maintained for the life of the development.

Reason: To ensure the site is landscaped.

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

Signed

Lashta Haidari, Principal Planner

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

Steven Findlay, Manager Development Assessments

DA2018/1194 Page 22 of 22