

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2019/1080	
Responsible Officer:	Ashley Warnest	
Land to be developed (Address):	Lot 776 DP 231927, 5 Londonderry Drive KILLARNEY HEIGHTS NSW 2087	
Proposed Development:	Alterations and additions to a dwelling house including a swimming pool	
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	: No	
Owner:	William Clive Batten	
Applicant:	Space Landscape Designs Pty Ltd	
Application Lodged:	30/09/2019	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Alterations and additions	
Notified:	10/10/2019 to 24/10/2019	
Advertised:	Not Advertised	
Submissions Received:	1	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	
Estimated Cost of Works:	\$ 212,000.00	

PROPOSED DEVELOPMENT IN DETAIL

Development consent is sought for alterations and additions to the existing dwelling house. The proposed works are as follows:

- Demolition of existing carport and driveway
- Construct new detached carport and driveway
- Construction of new front retaining walls within the front setback
- Construction of new swimming pool to the front of the existing dwelling house
- Alterations to the front of the dwelling to provide new entryway and rumpus room

DA2019/1080 Page 1 of 21



ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting Warringah Development Control Plan - D8 Privacy

SITE DESCRIPTION

Property Description:	Lot 776 DP 231927, 5 Londonderry Drive KILLARNEY HEIGHTS NSW 2087
Detailed Site Description:	The subject site consists of one (1) allotment located on the southern side of Londonderry Drive.
	The site is regular in shape with a frontage of 18.93m along Londonderry Drive and a depth of 36.86m. The site has a surveyed area of 697.6m ² .
	The site is located within the R2 Low Density Residential zone and accommodates a single storey dwelling house with a detached carport situated to the front of the dwelling
	The site contains several 4m-6m tall trees within the front yard and one 20m tall tree located along the rear boundary.
	Detailed Description of Adjoining/Surrounding Development
	Adjoining and surrounding development is characterised by similar one and two storey residential dwelling houses with carparking structures to the front the dwelling house.

Map:

DA2019/1080 Page 2 of 21





SITE HISTORY

A search of Council's records has revealed that there are no recent or relevant applications for this site.

The land has been used for residential purposes for an extended period of time.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

Section 4.15 Matters for Consideration'	Comments
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	None applicable.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Warringah Development Control Plan applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 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.
,	Clause 50(1A) of the EP&A Regulation 2000 requires the

DA2019/1080 Page 3 of 21



Section 4.15 Matters for	Comments
Consideration'	
	submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	Clauses 54 and 109 of the EP&A Regulation 2000. 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.
	Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This 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.
	Clause 143A of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah Development Control Plan section in this report. In summary, the proposed development is found to be consistent with the desired future character for the locality and relevant locality specific controls. The proposed alterations and additions are respectful to the site and the adjoining neighbours.
	(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development as the key characteristics of the site, including its location, orientation, aspect, character, size, and topography make the site suitable for residential development of the type proposed, which is consistent

DA2019/1080 Page 4 of 21



Section 4.15 Matters for Consideration'	Comments
	with the zoning of the land and predominantly complying with the DCP controls that applicable to the subject site.
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. The public interest is best served by the orderly and economic use of land for purposes which are permissible and which, in their design, configuration and operation, satisfy the intent of the relevant controls. In the subject case, the proposal is in the public interest.

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the relevant Development Control Plan.

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

Name:	Address:
Ms Monica Yuill	PO Box 96 FORESTVILLE NSW 2087

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

• Impact on privacy due to setback of swimming pool to the eastern side boundary. Fence is not long enough to maximise privacy.

Comment

The proposed 90cm setback to the eastern side boundary presents privacy concern. A greater spatial separation between the swimming pool and the dwelling at 7 Londonderry Drive should be provided. A condition of consent will be imposed for the swimming pool is to be setback 2m from the eastern side boundary.

To maximise visual privacy between the residents of the subject site and the adjoining properties the proposed 1.8m tall timber screen/fence along the eastern boundary is to extend for an additional 1.2m to the south.

These matters are discussed further within section D8 of this report.

Location of pool filter

DA2019/1080 Page 5 of 21



Comment

The pool filter is located in close proximity to the habitable rooms of the subject site and of 7 Londonderry Drive. The proximity to habitable rooms presents acoustic privacy concerns. To minimise noise disturbance associated with the pool filter a condition of consent will be imposed to relocate the pool filter 9m to the north. The pool filter will be located along the boundary screened by vegetation and the proposed boundary fence.

Potential damage to retaining walls and vegetation from construction works

Comment

A Geotechnical Report is to be prepared in accordance with the requirements of control E10 Landslip Risk of WDCP. The report will provide recommendations to mitigate any impacts to the adjoining properties that may arise from construction and excavation. A condition of consent will be imposed for all recommendations and requirements of the report to be complied with.

REFERRALS

Internal Referral Body	Comments
	The Landscape Plan provided with the application is noted. No objections to the proposed development subject to conditions as recommended.
	No objections to the proposed alterations and additions and new pool subject to conditions.

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

DA2019/1080 Page 6 of 21



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. A359554 dated 26/09/2019).

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

SEPP (Infrastructure) 2007

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

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

Comment

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

Warringah Local Environmental Plan 2011

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	Complies
Height of Buildings:	8.5m	3.7m (dwelling)	Yes

Compliance Assessment

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes

DA2019/1080 Page 7 of 21



Clause	Compliance with Requirements
4.3 Height of buildings	Yes
5.8 Conversion of fire alarms	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

Warringah Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	3.4m (dwelling)	N/A	Yes
B3 Side Boundary Envelope	4m (east)	within envelope	N/A	Yes
	4m (west)	within envelope	N/A	Yes
B5 Side Boundary Setbacks	0.9m (east)	0.9m	N/A	Yes
	0.9m (west)	0.9m	N/A	Yes
B7 Front Boundary Setbacks	6.5m	6.5m	N/A	Yes
B9 Rear Boundary Setbacks	6m	N/A	N/A	N/A
D1 Landscaped Open Space (LOS) and Bushland Setting	40%	39.1%	N/A	No

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

Compliance Assessment

Clause	_	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B3 Side Boundary Envelope	Yes	Yes
B5 Side Boundary Setbacks	Yes	Yes
B7 Front Boundary Setbacks	Yes	Yes
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	Yes	Yes
C5 Erosion and Sedimentation	Yes	Yes
C6 Building over or adjacent to Constructed Council Drainage Easements	Yes	Yes

DA2019/1080 Page 8 of 21



Clause	Compliance with Requirements	Consistency Aims/Objectives
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D6 Access to Sunlight	Yes	Yes
D7 Views	Yes	Yes
D8 Privacy	Yes	Yes
D9 Building Bulk	Yes	Yes
D10 Building Colours and Materials	Yes	Yes
D11 Roofs	Yes	Yes
D12 Glare and Reflection	Yes	Yes
D14 Site Facilities	Yes	Yes
D16 Swimming Pools and Spa Pools	Yes	Yes
D20 Safety and Security	Yes	Yes
D22 Conservation of Energy and Water	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

D1 Landscaped Open Space and Bushland Setting

There is a shortfall in Landscaped Open Space of 5.7m². Council may consider a variation where it can be demonstrated that the objectives of the clause can be achieved. The objectives are achieved in the following ways:

• To enable planting to maintain and enhance the streetscape.

Comment

The proposed works are located to the front of the dwelling house and incorporate a variety of landscaping and screen planting. Screen planting is to be located to the north of the swimming pool adjacent to the pool fencing. The screen planing will maximise privacy for the residents of the subject site whilst minimising the visual impact to the street.

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

Comment

No native flora of fauna will be adversely impacted be the proposed works. The topographical features of the site are retained.

DA2019/1080 Page 9 of 21



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

Comment

There is sufficient landscaped area within the front setback and the rear setback to enable a variety of future plantings.

To enhance privacy between buildings.

Comment

A reasonable level of privacy, as discussed within section D8 of this report, and amenity is maintained to the residents of the subject site and the adjoining dwellings.

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

Comment

The proposal will maximise desired and functional outdoor recreational opportunities for residents of the subject site.

To provide space for service functions, including clothes drying.

Comment

Space provided for service functions is not affected by this proposal.

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

Comment

The proposed swimming pool will aid in onsite stormwater management.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WDCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D8 Privacy

The proposed swimming pool presents privacy concerns to the adjoining property of 7 Londonderry Drive. Whilst the proposal complies with the front and side setback requirements additional spatial separation needs to be provided to ensure a reasonable level of privacy is maintained. Due to the proximity of the swimming pool to the habitable rooms, the swimming pool is to be setback 2m from the eastern side boundary. The additional setback will provide reasonable level of visual and acoustic privacy for the residents of the subject site and the neighbouring property of 7 Londonderry Drive. In addition, the increased setback will provide opportunities for more substantial planting along the eastern boundary.

The 1.8m tall timber screen/fence is to extend for an additional 1.2m to the south to further maximise visual privacy between the residents of the subject site and the adjoining properties.

The location of the swimming pool filter presents acoustic privacy concerns due to it proximity to habitable room of the subject site and 7 Londonderry Drive. To minimise noise disturbance associated with the pool filter a condition of consent will be imposed to relocate the pool filter 9m to the north. The

DA2019/1080 Page 10 of 21



pool filter will be located along the boundary screened by vegetation and the proposed boundary fence.

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

Northern Beaches Section 7.12 Contributions Plan 2019

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2019.

A monetary contribution of \$2,120 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$212,000.

CONCLUSION

The site has been inspected and the application assessed having regard to all documentation submitted by the applicant and the provisions of:

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2000;
- All relevant and draft Environmental Planning Instruments;
- Warringah Local Environment Plan;
- Warringah Development Control Plan; and
- Codes and Policies of Council.

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

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

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

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

RECOMMENDATION

DA2019/1080 Page 11 of 21



THAT Council as the consent authority grant Development Consent to DA2019/1080 for Alterations and additions to a dwelling house including a swimming pool on land at Lot 776 DP 231927, 5 Londonderry Drive, KILLARNEY 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	
DA-01, DA-02, DA-03, and DA-04 - All Rev. B		Space Landscape Designs	

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Geotechnical Report - Ref. J2322	05/08/2019	White Geotechnical Group

- 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	
DA-06 - Rev. B	24/09/2019	Space Landscape Designs	

Waste Management Plan			
Drawing No/Title.	Dated	Prepared By	
Waste Management Plan		Space Landscape Designs	

In the event of any inconsistency between conditions of this consent and the drawings/documents referred to above, the conditions of this consent will prevail.

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

2. **Prescribed Conditions**

(a) All building works must be carried out in accordance with the requirements of the

DA2019/1080 Page 12 of 21



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.

DA2019/1080 Page 13 of 21



Reason: Legislative requirement.

3. **General Requirements**

(a) Unless authorised by Council:Building construction and delivery of material hours are restricted to:

- 7.00 am to 5.00 pm inclusive Monday to Friday,
- 8.00 am to 1.00 pm inclusive on Saturday,
- No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

8.00 am to 5.00 pm Monday to Friday only.

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

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

DA2019/1080 Page 14 of 21



- 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 residents and the community.

FEES / CHARGES / CONTRIBUTIONS

4. Policy Controls

Northern Beaches 7.12 Contributions Plan 2019

A monetary contribution of \$2,120.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2019. The

DA2019/1080 Page 15 of 21



monetary contribution is based on a development cost of \$212,000.00.

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

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

The Northern Beaches Section 7.12 Contributions Plan 2019 may be inspected at 725 Pittwater Rd, Dee Why and at Council's Customer Service Centres or alternatively, on Council's website at www.northernbeaches.nsw.gov.au

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

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

5. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security 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

6. Vehicle access

Vehicle movements to and from the carport are to comply with the turning templates as specified in the Australian Off Street Car parking standards AS/NZS 2890.1 -2004.

Details are to be provided to the certifying authority for approval prior to the issue of the

DA2019/1080 Page 16 of 21



construction certificate.

Reason: To ensure appropriate vehicle site access.

7. Amendments to the approved plans

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

- a) The swimming pool is to be setback 2m from the eastern side boundary.
- b) The 1.8m tall timber screen/fence along the eastern elevation is to extent for an additional 1.2m to the south.
- c) The swimming pool filter is to be located at least 9m to the north of its current location.

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

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

8. Vehicle Driveway Gradients

The Applicant is to ensure driveway gradients within the private property are not to exceed a gradient of 1 in 4 (25%) with a transition gradient of 1 in 10 (10%) for 1.5 metres prior to a level parking facility. Access levels across the road reserve are to comply with the allocated vehicle profile detailed in this consent.

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

Reason: To ensure suitable vehicular access to private property.

9. Vehicle Crossings Application

The Applicant is to submit an application for driveway levels with Council in accordance with Section 138 of the Roads Act 1993. The fee associated with the assessment and approval of the application is to be in accordance with Council's Fee and Charges.

An approval is to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To facilitate suitable vehicular access to private property.

10. All trees unless exempt or noxious (Tree Root Protection)

In order to protect and enhance onsite vegetation and trees the following applies to the development site:

(a) Existing trees which must be retained (Tree Root Protection)

All trees not indicated for removal on approved plans, unless exempt or noxious in in the relevant planning instruments

All trees located on adjoining land

(b) Tree protection

- i) No tree roots greater than 50mm diameter are to be cut from protected trees unless authorised by a qualified Arborist on site.
- ii) All structures are to bridge tree roots greater than 50mm diameter unless directed otherwise by a qualified Arborist on site.

DA2019/1080 Page 17 of 21



- iii) All tree protection to be in accordance with AS4970-2009 Protection of trees on development sites, particularly Section 4 Tree Protection Measures.
- iv) All tree pruning within the subject site is to be in accordance with WDCP2011 Clause E1 Private Property Tree Management and AS 4373- 2007 Pruning of amenity trees AS4970-2009 Protection of trees on development sites.
- v) All tree protection measures are to be in place prior to commencement of works

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

11. Compliance with Standards

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

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

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

12. Geotechnical Certification – Prior to CC

The subject site is located within area 'B' in the Landslip Risk Map of Warringah Local Environmental Plan. Therefore, a Geotechnical Assessment Report for the works is to be completed.

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report are to be incorporated into the construction plans and submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

13. Sydney Water "Tap In"

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

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

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

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

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

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

14. 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.

15. Vehicle Crossings

DA2019/1080 Page 18 of 21



The Applicant is to construct one vehicle crossing 3.5 metres wide in accordance with Northern Beaches Council Drawing No A4-3330/ Normal and the driveway levels application approval. An Authorised Vehicle Crossing Contractor shall construct the vehicle crossing and associated works within the road reserve in plain concrete. All redundant laybacks and crossings are to be restored to footpath/grass. Prior to the pouring of concrete, the vehicle crossing is to be inspected by Council and a satisfactory "Vehicle Crossing Inspection" card issued.

A copy of the vehicle crossing inspection form is to be submitted to the Principal Certifying Authority.

Reason: To facilitate suitable vehicular access to private property.

16. Protection of rock and sites of significance

- a) All rock outcrops outside of the area of approved works are to be preserved and protected at all times during demolition excavation and construction works.
- b) Should any Aboriginal sites be uncovered during the carrying out of works, those works are to cease and Council, the NSW Office of Environment and Heritage (OEH) and the Metropolitan Local Aboriginal Land Council are to be contacted.

Reason: Preservation of significant environmental features.

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

17. Landscape completion certification (PLEP)

Landscaping is to be implemented in accordance with the Landscape Plan DA-06, Rev B Date 17/9/2019 prepared by Space Landscape Design.

Prior to the issue of an Occupation Certificate, documentation 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 landscape plan and inclusive of any conditions of consent.

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

18. **Stormwater Disposal**

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably qualified person.

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 appropriate provision for the disposal of stormwater arising from the development.

19. Acoustic Treatment

The pool filter is be to be acoustically treated so that it does not emit any noise of 5dB(A) above background noise at the nearest residential receiver.

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

DA2019/1080 Page 19 of 21



Reason: To ensure the acoustic amenity of the neighbouring residents.

20. Geotechnical Certification - Prior to OC

A Geotechnical Engineer is to certify that all measures and recommendations of the Geotechnical Report have been complied with and undertaken prior to issue of the Occupation Certificate.

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

Reason: To ensure geotechnical risk is mitigated appropriately.

21. 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.

DA2019/1080 Page 20 of 21



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

Signed

Ashley Warnest, Planner

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

Lashta Haidari, Acting Development Assessment Manager

DA2019/1080 Page 21 of 21