

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/1446
Responsible Officer:	Rhiannon McLardy
Land to be developed (Address):	Lot 172 DP 855294, 12 A Consul Road BROOKVALE NSW 2100
Proposed Development:	Construction of 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:	Jeremy James Francis Tyson Linda Jane Rankins
Applicant:	Jamie King Landscape Architect
Application lodged:	31/08/2018
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Other
Notified:	05/09/2018 to 21/09/2018
Advertised:	Not Advertised
Submissions Received:	0
Recommendation:	Approval
Estimated Cost of Works:	\$ 60,000.00

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

- groups in relation to the application;
- A review and consideration of all documentation provided with the application (up to the time of determination);
- A review and consideration of all referral comments provided by the relevant Council Officers, State Government Authorities/Agencies and Federal Government Authorities/Agencies on the proposal.

SUMMARY OF ASSESSMENT ISSUES

Warringah Development Control Plan - B5 Side Boundary Setbacks
 Warringah Development Control Plan - B7 Front Boundary Setbacks
 Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting
 Warringah Development Control Plan - D8 Privacy
 Warringah Development Control Plan - D16 Swimming Pools and Spa Pools

SITE DESCRIPTION

Property Description:	Lot 172 DP 855294 , 12 A Consul Road BROOKVALE NSW 2100
Detailed Site Description:	<p>The subject site consists of one (1) battleaxe allotment located on the western side of Consul Road.</p> <p>The site is a battleaxe lot, irregular in shape with an assumed frontage of 15.44m and a depth of 35.715m. The site has a surveyed area of 726.2m².</p> <p>The site is located within the WLEP 2011 - R2 Low Density Residential zone and accommodates a two-storey dwelling house.</p> <p>The site slopes strongly towards the road at an angle of approximately 16°.</p> <p>The site contains a significant Red Mahogany Gum in the front yard. There is a hedge along the southern boundary. The rear yard contains one large tree and several smaller trees.</p> <p>Detailed Description of Adjoining/Surrounding Development</p> <p>Adjoining and surrounding development is characterised by two-storey residential dwellings.</p>

Map:



SITE HISTORY

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

Application **DA2013/0086** for Tree Application for removal of two (2) trees was approved on 01 February 2013.

PROPOSED DEVELOPMENT IN DETAIL

The proposal seeks consent for the following works:

- Construction of a swimming pool;
- Construction of a deck; and
- Construction of retaining walls.

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 Matters for Consideration'	Comments
Section 4.15 (1) (a)(iii) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<p><u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.</p> <p><u>Clause 50(1A)</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.</p> <p><u>Clauses 54 and 109</u> of the EP&A Regulation 2000, 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.</p> <p><u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This clause is not relevant to this application.</p> <p><u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.</p> <p><u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.</p> <p><u>Clause 98</u> of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.</p> <p><u>Clause 143A</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.</p>
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	<p>(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.</p> <p>(ii) Social Impact</p>

Section 4.15 Matters for Consideration'	Comments
	<p>The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.</p> <p>(iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.</p>
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on “Notification & Submissions Received” in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

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

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

MEDIATION

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

REFERRALS

Internal Referral Body	Comments
Landscape Officer	The DA is considered acceptable with regard to the relevant controls relating to landscape issues, subject to conditions.
NECC (Bushland and Biodiversity)	The proposed development has been assessed against relevant Part E Natural Environment controls of the Warringah DCP. The submitted arborist report assesses one locally native tree potentially impacted by the proposal, with specific tree protection measures proposed to safely retain the tree. Subject to implementation of these measures, it is considered that the proposal can comply with relevant Natural Environment controls.

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.

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 19 - Bushland in Urban Areas

The SEPP is not applicable as the bushland is not zoned or reserved for public open space.

SEPP 55 - Remediation of Land

Clause 7 (1) (a) of SEPP 55 requires the Consent Authority to consider whether land is contaminated. Council records indicate that the subject site has been used for residential purposes for a significant period of time with no prior land uses. In this regard it is considered that the site poses no risk of contamination and therefore, no further consideration is required under Clause 7 (1) (b) and (c) of SEPP 55 and the land is considered to be suitable for the residential land use.

SEPP (Infrastructure) 2007

Ausgrid

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

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

Comment:

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

Warringah Local Environmental Plan 2011

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	2.84m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
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	2.61m	N/A	Yes
B3 Side Boundary Envelope	4m (north)	Within Envelope	N/A	Yes
	4m (south)	Within Envelope	N/A	Yes
B5 Side Boundary Setbacks	0.9m (north)	9.11m	N/A	Yes
	0.9m (south)	0.51m	43.34%	No
B7 Front Boundary Setbacks	6.5m	0.46m	92.92%	No
D1 Landscaped Open Space (LOS) and Bushland Setting	40% (290.45m ²)	28.61% (207.77m ²)	28.48%	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: $38/40 \times 100 = 95$ then $100 - 95 = 5\%$ variation)

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B3 Side Boundary Envelope	Yes	Yes
B5 Side Boundary Setbacks	No	Yes
B7 Front Boundary Setbacks	No	Yes
C4 Stormwater	Yes	Yes
C5 Erosion and Sedimentation	Yes	Yes
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D8 Privacy	No	Yes
D12 Glare and Reflection	Yes	Yes
D16 Swimming Pools and Spa Pools	No	Yes
D22 Conservation of Energy and Water	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E4 Wildlife Corridors	Yes	Yes
E5 Native Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B5 Side Boundary Setbacks

Description of non-compliance

The proposed setback to the pool paving is 0.51m from the southern side boundary where the requirement for side boundary setbacks is 0.9m.

Merit consideration

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

- *To provide opportunities for deep soil landscape areas.*

Comment:

The encroachment on the southern side boundary is for small proportion of that boundary and vegetation is proposed along the majority of this area. The remainder of the southern boundary provides opportunities for deep soil landscaping.

- *To ensure that development does not become visually dominant.*

Comment:

The pool and paving are proposed to sit close to ground level and the attached deck space is small ensuring that the development will not be visually dominant on the site.

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

Comment:

As the pool will be built in line with the new ground level and the deck space is small, the bulk and scale of the works will not result in any unreasonable impacts.

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

Comment:

Solar access will be maintained, as the pool is not a structure of any significant height. The section of pool along the southern boundary adjoins the private open space of the neighboring site and maintains a significant setback to any neighbouring dwelling, ensuring that an adequate level of privacy and amenity is maintained.

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

Comment:

The development of the pool and deck will not affect views from neighbouring properties.

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

B7 Front Boundary Setbacks

Description of non-compliance

The proposed pool does not meet the required front setback of 6.5m. The proposed setback is 0.46m to the paving edge and 0.9m to the pool. The site is a battleaxe block and is set well back from the street.

Merit consideration:

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

- *To create a sense of openness.*

Comment:

The sense of openness of the site is not affected as the development of the pool is occurring close to ground level, the paving and deck have been designed to step with the hill form. The proposed pool will not be visible from the street as the site is a battleaxe block and is concealed from view by the dwelling in front. There is also a significant distance between the proposed pool and the dwelling in front which

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

Comment:

The visual continuity and pattern of buildings will not be affected. The site is a battleaxe block and does not currently sit inline with any neighbouring dwelling house.

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

Comment:

The visual quality of streetscapes and public spaces will not be affected by this development as the site is a battleaxe block and the proposed development of the pool and deck will be concealed from street view by the house in front.

- *To achieve reasonable view sharing.*

Comment:

Views from neighbouring properties will not be affected by this proposal.

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

D1 Landscaped Open Space and Bushland Setting

Description of non-compliance

The proposal does not meet the minimum landscaped open space requirements of 40% (290.48m²) of the total site area. The existing landscaped open space is non-compliant at 32.9% (239.3m²) of the total site area. The proposed landscaped open space further reduces this to 28.61% (207.77m²) of the total site area.

Merit consideration

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

- *To enable planting to maintain and enhance the streetscape.*

Comment:

The streetscape will not be affected by this proposal. The proposed development will be concealed from street view as 12A Consul Road is a battleaxe block and sits high on a hill behind 12 Consul Road.

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

Comment:

This development will not require the removal of indigenous vegetation or significant habitat for wildlife as it is proposed in an area that is currently treated with lawn. The significant native tree on the site will be conserved. Additional landscaping, including Australian native vegetation, has been proposed along the front boundary of the site and around the proposed deck. The rear yard, which is unaffected by this development, also contains several trees.

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

Comment:

The proposed development will not impact on the height and scale of the existing dwelling. The significant Australian native tree in the front yard will be maintained and additional planting of small trees and shrubs surrounding the pool and deck is proposed, in order to soften the built form of the proposed works.

- *To enhance privacy between buildings.*

Comment:

This proposal will not have an unreasonable effect on the privacy between buildings as the proposed pool and deck will sit significantly away from other development, and is not significantly or unreasonably raised.

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

Comment:

The additional loss of landscaped open space is due to the construction of a deck and paving associated with the installation of the swimming pool. This development will allow the occupants to enjoy a different range of recreational opportunities while still conserving a reasonable amount of landscaped open space for other purposes.

- *To provide space for service functions, including clothes drying.*

Comment:

Space for service functions such as clothes drying is provided by the rear yard, which is private and suitable for these functions.

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

Comment:

There is sufficient landscaped open space provided by the rear yard and around the proposed development to facilitate water management and the infiltration of storm water.

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

Merit consideration

The development is considered against the underlying Objectives of the Control as follows:

- *To ensure the siting and design of buildings provides a high level of visual and acoustic privacy for occupants and neighbours.*

Comment:

The pool and deck adjoin the private open space of the neighboring sites however, they are of minimal height and sit a significant distance away from the dwellings on those sites minimising any additional overlooking impacts. The distance between the proposed pool and deck and neighbouring dwellings also ensures adequate acoustic privacy is maintained.

- *To encourage innovative design solutions to improve the urban environment.*

Comment:

The proposed pool and deck are an innovative design solution for the site as they allow for the accessibility of the front yard without impacting on the private open space of the site. As the pool and deck are of minimal height, there will not be any significant increase in privacy impacts for the dwelling in front.

- *To provide personal and property security for occupants and visitors.*

Comment:

Personal and property security for occupants and visitors is maintained as the proposed structure is not of any significant height and will not allow for an increase in views into neighbouring dwellings.

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.

D16 Swimming Pools and Spa Pools

Description of non-compliance

The pool is proposed in the front setback where the control requires that pools are not located within the front setback.

Merit consideration

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

- *To ensure swimming pools and spas are located to preserve the natural environment, streetscape and residential amenity.*

Comment:

The arborist report included with the application identifies the potential impacts of the proposed development on the significant native Australian tree in the front yard. The pool has been sited so as to avoid the Structural Root Zone of the tree and the proposed timber deck associated with the construction of the pool will encroach on the Tree Protection Zone in a minor way. This proposal is considered acceptable by Council's Natural Environment subject to tree protection measures outlined in the arborist's report. The streetscape will not be affected by the proposal as the site is a battleaxe block and is concealed from street view. As the pool and deck are of minimal height and there is significant separation between the proposed pool and the dwelling in front due to the steep slope of the site a reasonable amount of privacy is maintained.

- *To encourage innovative design solutions to improve the urban environment.*

Comment:

This proposal is an innovative design solution for the site as it allows for the use of the area while still protecting the existing Australian native tree. The deck and pool increase recreational opportunities for the occupants without impacting on their private open space or creating unreasonable impacts on the private open space of neighbouring properties.

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.

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 Council Contributions Plan 2018

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

CONCLUSION

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

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

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

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

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2018/1446 for Construction of a swimming pool on land at Lot 172 DP 855294, 12 A Consul Road, BROOKVALE, 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
Sht - 101 Landscape Site & Analysis Plan	03/08/2018	Jamie King Landscape Architect

Sht - 102 Landscape Detail Plan	03/08/2018	Jamie King Landscape Architect
Sht - 103 Landscape Sections	03/08/2018	Jaime King Landscape Architect
Sht - 104 Landscape Areas & Sedimentation	03/08/2018	Jaime King Landscape Architect

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Geotechnical Investigation	10/08/2018	Ben White (White Geotechnical Group)
Construction Impact & Management Statement	August 2018	Kyle A. Hill (Growing My Way Tree Services)

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:

Waste Management Plan		
Drawing No.	Dated	Prepared By
Waste Management Plan	01/06/2018	Jamie King

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)

2. Prescribed Conditions

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

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

- (d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the following information:
- (i) in the case of work for which a principal contractor is required to be appointed:
 - A. the name and licence number of the principal contractor, and
 - B. the name of the insurer by which the work is insured under Part 6 of that Act,
 - (ii) in the case of work to be done by an owner-builder:
 - A. the name of the owner-builder, and
 - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.
- If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under becomes out of date, further work must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.
- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:
- (i) protect and support the adjoining premises from possible damage from the excavation, and
 - (ii) where necessary, underpin the adjoining premises to prevent any such damage.
 - (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
 - (iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

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

Reason: Legislative Requirement (DACPLB09)

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:
 - 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. (DACPLB10)

FEES / CHARGES / CONTRIBUTIONS

4. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

An inspection fee in accordance with Council adopted fees and charges (at the time of payment) is payable for each kerb inspection as determined by Council (minimum (1) one inspection).

All bonds and fees shall be deposited with Council prior to Construction Certificate or demolition work commencing, details demonstrating payment are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

To process the inspection fee and bond payment a Bond Lodgement Form must be completed with the payments (a copy of the form is attached to this consent and alternatively a copy is located on Council's website at www.northernbeaches.nsw.gov.au).

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

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION

CERTIFICATE

5. **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. (DACPLC02)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

6. **Tree protection**

(a) Existing trees which must be retained

- i) All trees not indicated for removal on the approved plans, unless exempt under relevant planning instruments or legislation
- ii) Trees located on adjoining land

(b) Tree protection

- i) No tree roots greater than 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.
- iii) All tree protection to be in accordance with AS4970-2009 Protection of trees on development sites, with particular reference to Section 4 Tree Protection Measures.
- iv) All tree pruning within the subject site is to be in accordance with WDCP2011 Clause E1 Private Property Tree Management and AS 4373 Pruning of amenity trees
- v) All tree protection measures, including fencing, are to be in place prior to commencement of works.

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

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

7. **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.

8. **Arborist Recommendations to be Implemented**

All recommendations of the submitted arborist report (Kyle Hill, August 2018) are required to be complied with at the appropriate stage of construction.

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 safely retain locally native tree/s in accordance with DCP controls.

9. **Installation and Maintenance of Sediment Control**

Measures used for erosion and sediment control on building sites are to be adequately maintained at all times and must be installed in accordance with Council's Specifications for Erosion and Sediment Control. All measures shall remain in proper operation until all development activities have been completed and the site fully stabilised.

Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To protect the environment from the effects of sedimentation and erosion from development sites.

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

Signed



Rhiannon McLardy, Planner

The application is determined on 04/12/2018, under the delegated authority of:



Rodney Piggott, Manager Development Assessments