

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2020/0534
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Responsible Officer:	Kye Miles
Land to be developed (Address):	Lot 5 DP 230828, 5 Duneba Place FRENCHS FOREST NSW 2086
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
Delegation Level:	DDP
Land and Environment Court Action:	No
Owner:	Salena Nicole Knight Edward William Sawkins
Applicant:	Edward William Sawkins

Application Lodged:	26/05/2020
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	02/06/2020 to 16/06/2020
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	4.3 Height of buildings: 49.4%
Recommendation:	Approval

Estimated Cost of Works:	\$ 98,760.00
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EXECUTIVE SUMMARY

The application seeks consent for Alterations and additions to a dwelling house.

The subject dwelling has an existing height of 9.3m and therefore breaches the permissible height development standard by 9.4%. The development proposes to construct elevated decks to the front of the dwelling on both the ground and first floor above the steeply sloping land below, creating an overall height of 12.7m, which will equate to an overall breach of 49.4%.

Notification of the application resulted in no submission to the proposed development.

The application has been referred to the Development Determination Panel (DDP) as the development has a non-compliance with the height in excess of 10% for a single dwelling house (Class 1 Building).

Accordingly, based on the detailed assessment contained in this report, it is recommended that the application be approved subject to conditions attached to this report.

PROPOSED DEVELOPMENT IN DETAIL

The proposal seeks consent for alterations and additions to the existing dwelling house at No. 5 Duneba Place. The works comprise of;

- Ground and first floor extension including a front deck,
- Plunge pool and associated decking,
- Cover existing side deck with metal roof,
- Affiliated landscaping works.

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 Local Environmental Plan 2011 - 4.3 Height of buildings
Warringah Development Control Plan - B1 Wall Heights
Warringah Development Control Plan - B3 Side Boundary Envelope

SITE DESCRIPTION

Property Description:	Lot 5 DP 230828 , 5 Duneba Place FRENCHS FOREST NSW 2086
Detailed Site Description:	The subject site consists of a single allotment located on the

northern side of Duneba Place.

The site is a battle-axe allotment with a frontage of 4.6m along Duneba Place and a depth of 37.5m - 41.1m. The site has a surveyed area of 967m².

The site is located within the R2 Low Density Residential zone and accommodates two storey dwelling house with a detached garage.

The site slopes in the southern direction and has an average gradient of 25 degrees.

The site has a front and rear garden with landscaping and natural rock outcrops. The existing species are both native and exotic species, neither of which constitute threatened or endangered species.

Detailed Description of Adjoining/Surrounding Development

Adjoining and surrounding development is characterised by 2 and 3 storey residential dwellings.

Map:



SITE HISTORY

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

DA2010/0079:

Application for alterations and additions to the dwelling house, including the replacement of the carport with a detached, single garage; the installation of a new set of stairs up to the dwelling house; the

installation of a balcony to the front of the dwelling house (at ground floor level); and the replacement of a deck at the rear, with a new covered deck. Approval was granted by Council on 11 May 2010.

Subject Application:

- 26 May 2020 - Application is submitted to Council.
- 11 June 2020 - Request for additional information sent to applicant, in relation to identifying the nearby stormwater assets.
- 03 July 2020 - Site visit completed.
- 27 July 2020 - Amended plans were submitted to Council that indicatively marked out the nearby stormwater assets. The proposal was not re-notified, as it is considered that the proposed amendments would result in a reduction of environmental impacts, therefore, complying with the requirements of the Northern Beaches Community Participation Plan.

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	Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.
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)(iia) – 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>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to amended plans identifying Council's stormwater assets.</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</p>

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

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 02/06/2020 to 16/06/2020 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the relevant Development Control Plan.

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

REFERRALS

Internal Referral Body	Comments

Internal Referral Body	Comments
Building Assessment - Fire and Disability upgrades	<p>The application has been investigated with respect to aspects relevant to the Building Certification and Fire Safety Department. There are no objections to approval of the development.</p> <p>Note: The proposed development may not comply with some requirements of the BCA. Issues such as these however may be determined at Construction Certificate stage.</p>
Landscape Officer	<p>The development application seeks approval for the alterations and additions to a dwelling including a swimming pool.</p> <p>No significant landscape features are indicated to be affected by the works. The DA is considered acceptable with regard to the relevant controls relating to landscape issues.</p>
NECC (Development Engineering)	<p>Council's stormwater drainage maps indicate the presence of a Council drainage system adjacent to the proposed excavation for the retaining wall for the new pool. In this regard, the applicant is required to demonstrate compliance with Council's Building Over or Adjacent to Constructed Council Drainage Systems and Easement technical specification - For any work in close proximity to a Council pipeline, this technical specification must be considered and is available on the web-page via the link below:</p> <p>https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/general-information/engineering-specifications/building-over-or-adjacent-constructed-council-drainage-systems-and-easements-technical-specification.pdf</p> <p>This consists of accurately locating, confirming dimensions and plotting Council's stormwater pipelines and associated infrastructure to scale on the DA plans which show the proposed works. This should be carried out by a service locating contractor and registered surveyor. (The applicant will need to provide evidence of methodology used for locating).</p> <p>Northern Beaches Council has public stormwater drainage maps online. Please follow the relevant link below and select the 'Stormwater' map from the 'No Overlay Map' drop down menu. You can then search by address and use the zoom functionality to see pipe diameters and asset id numbers. https://services.northernbeaches.nsw.gov.au/icongis/index.html</p> <p>All structures are to be located clear of any Warringah Council pipeline or easement. Footings of any structure adjacent to an easement or pipeline are to be designed in accordance with the above-mentioned policy. Structural details prepared by a suitably qualified Civil Engineer demonstrating compliance with Council's policy are to be submitted.</p> <p>Development Engineers cannot support the application due to insufficient information to address Clause C6 of Warringah DCP.</p> <p>Additional information submitted 27 July 2020</p> <p>The additional information satisfies the requirements of locating the Council</p>

Internal Referral Body	Comments
	pipeline on the adjoining property. No objection to approval, subject to conditions as recommended.

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	The proposal was referred to Ausgrid who provided a response stating that the proposal is acceptable subject to compliance with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice. These recommendations will be included as a condition of consent.

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIS)*

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

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

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

State Environmental Planning Policies (SEPPs) and State Regional Environmental Plans (SREPs)

SEPP 55 - Remediation of Land

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

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A371649 dated 02 March 2020).

A condition has been included in the recommendation of this report requiring 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 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 who provided a response stating that the proposal is acceptable subject to compliance with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice. These recommendations will be included as a condition of consent.

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	12.7m	49.4%	No

Compliance Assessment

Clause	Compliance with Requirements
4.3 Height of buildings	No (see detail under Clause 4.6 below)
4.6 Exceptions to development standards	Yes
5.3 Development near zone boundaries	Yes
5.8 Conversion of fire alarms	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

Detailed Assessment

4.6 Exceptions to development standards

Description of non-compliance:

Development standard:	Height of buildings
Requirement:	8.5m
Proposed:	12.7m
Percentage variation to requirement:	49.4%

Assessment of request to vary a development standard:

The following assessment of the variation to Clause 4.3 – Height of Buildings development standard, has taken into consideration the judgements contained within *Initial Action Pty Ltd v Woollahra Municipal Council [2018] NSWLEC 118*, *Baron Corporation Pty Limited v Council of the City of Sydney [2019] NSWLEC 61*, and *RebelMH Neutral Bay Pty Limited v North Sydney Council [2019] NSWCA 130*.

Clause 4.6 Exceptions to development standards:

(1) *The objectives of this clause are as follows:*

- (a) *to provide an appropriate degree of flexibility in applying certain development standards to particular development,*
- (b) *to achieve better outcomes for and from development by allowing flexibility in particular circumstances.*

(2) *Development consent may, subject to this clause, be granted for development even though the development would contravene a development standard imposed by this or any other environmental planning instrument. However, this clause does not apply to a development standard that is expressly excluded from the operation of this clause.*

Comment:

Clause 4.3 – Height of Buildings development standard is not expressly excluded from the operation of this clause.

(3) *Development consent must not be granted for development that contravenes a development standard unless the consent authority has considered a written request from the applicant that seeks to justify the contravention of the development standard by demonstrating:*

- (a) *that compliance with the development standard is unreasonable or unnecessary in the circumstances of the case, and*
- (b) *that there are sufficient environmental planning grounds to justify contravening the development standard.*

(4) *Development consent must not be granted for development that contravenes a development standard unless:*

(a) *the consent authority is satisfied that:*

- (i) *the applicant's written request has adequately addressed the matters required to be demonstrated by subclause (3), and*
- (ii) *the proposed development will be in the public interest because it is consistent with the objectives of the particular standard and the objectives for development within the zone in which the development is proposed to be carried out, and*
- (b) *the concurrence of the Secretary has been obtained.*

Clause 4.6 (4)(a)(i) (Justification) assessment:

Clause 4.6 (4)(a)(i) requires the consent authority to be satisfied that the applicant's written request, seeking to justify the contravention of the development standard, has adequately addressed the matters required to be demonstrated by cl 4.6(3). There are two separate matters for consideration contained within cl 4.6(3) and these are addressed as follows:

(a) that compliance with the development standard is unreasonable or unnecessary in the circumstances of the case, and

Comment:

The Applicant's written request (attached to this report as an Appendix) has demonstrated that the objectives of the development standard are achieved, notwithstanding the non-compliance with the development standard.

In doing so, the Applicant's written request has adequately demonstrated that compliance with the development standard is unreasonable or unnecessary in the circumstances of this case as required by cl 4.6(3)(a).

(b) that there are sufficient environmental planning grounds to justify contravening the development standard.

Comment:

In the matter of Initial Action Pty Ltd v Woollahra Municipal Council [2018] NSWLEC 118, Preston CJ provides the following guidance (para 23) to inform the consent authority's finding that the applicant's written request has adequately demonstrated that there are sufficient environmental planning grounds to justify contravening the development standard:

'As to the second matter required by cl 4.6(3)(b), the grounds relied on by the applicant in the written request under cl 4.6 must be "environmental planning grounds" by their nature: see Four2Five Pty Ltd v Ashfield Council [2015] NSWLEC 90 at [26]. The adjectival phrase "environmental planning" is not defined, but would refer to grounds that relate to the subject matter, scope and purpose of the EPA Act, including the objects in s 1.3 of the EPA Act.'

s 1.3 of the EPA Act reads as follows:

1.3 Objects of Act(cf previous s 5)

The objects of this Act are as follows:

- (a) to promote the social and economic welfare of the community and a better environment by the proper management, development and conservation of the State's natural and other resources,*
- (b) to facilitate ecologically sustainable development by integrating relevant economic, environmental and social considerations in decision-making about environmental planning and assessment,*
- (c) to promote the orderly and economic use and development of land,*
- (d) to promote the delivery and maintenance of affordable housing,*
- (e) to protect the environment, including the conservation of threatened and other species of native animals and plants, ecological communities and their habitats,*
- (f) to promote the sustainable management of built and cultural heritage (including Aboriginal cultural heritage),*
- (g) to promote good design and amenity of the built environment,*
- (h) to promote the proper construction and maintenance of buildings, including the protection of the health and safety of their occupants,*

- (i) to promote the sharing of the responsibility for environmental planning and assessment between the different levels of government in the State,*
- (j) to provide increased opportunity for community participation in environmental planning and assessment.*

The applicants written request argues, in part:

- *"This application is compatible with surrounding properties that have substantial height & scale.*
- *The visual impacts are minimal as there is substantial vegetation from Duneba Place with the dwelling barely visible from the street due to the existing large trees & vegetation.*
- *With the existing location of the subject & adjacent dwellings enjoying an elevated position there is no adverse impact of view lines with privacy improved as well as the shadow cast from the proposed works having no impact on surrounding properties.*
- *The significantly sloping site provides a concession to controls in terms of height."*

Comment:

It is agreed that compliance with Council's Building height standard is constrained by the placement of the existing dwelling and the sites topographical features. As such, the proposed alterations represent a relatively minor change to the current non-compliance. Additionally, it is acknowledged that the proposed development does not create unreasonable bulk, as the works are below the existing roof line and will not become visually overbearing upon the streetscape, due to the elevated position of the dwelling and existing vegetation.

Whilst the proposal doesn't comply with Council's maximum building height development standard, it is agreed that this non-compliance will not create unreasonable impacts with regard to view loss, overshadowing, or bulk and scale. Overall, it is considered that demanding compliance with Council's maximum height standard is both unreasonable and unnecessary for this proposal, due to the constraints caused by the existing built form and the sloping nature of the site.

In this regard, the applicant's written request has demonstrated that the proposed development is an orderly and economic use and development of the land, and that the structure is of a good design that will reasonably protect and improve the amenity of the surrounding built environment, therefore satisfying cls 1.3 (c) and (g) of the EPA Act.

Therefore, the applicant's written request has adequately demonstrated that there are sufficient environmental planning grounds to justify contravening the development standard as required by cl 4.6 (3)(b).

Therefore, Council is satisfied that the applicant's written request has adequately addressed the matters required to be demonstrated by cl 4.6(3).

Clause 4.6 (4)(a)(ii) (Public Interest) assessment:

cl 4.6 (4)(a)(ii) requires the consent authority to be satisfied that:

- (ii) the proposed development will be in the public interest because it is consistent with the objectives of the particular standard and the objectives for development within the zone in which the development is proposed to be carried out*

Comment:

In considering whether or not the proposed development will be in the public interest, consideration must be given to the underlying objectives of the Height of Buildings development standard and the objectives of the R2 Low Density Residential zone. An assessment against these objectives is provided below.

Objectives of development standard

The underlying objectives of the standard, pursuant to Clause 4.3 – 'Height of buildings' of the WLEP 2011 are:

(1) The objectives of this clause are as follows:

a) to ensure that buildings are compatible with the height and scale of surrounding and nearby development,

Comment:

The existing dwelling currently exceeds the 8.5m height control. This is primarily the result of the slope of the subject site and the existing dwelling's design. The proposed noncompliance is caused by extending the dwelling's ground and first floor, to provide front decks. When viewing surrounding comparable developments, namely the adjacent property at No. 4 Duneba Place and those properties at the rear of the subject site Nos. 12A & 14A Warili Road, they have distinct height & scale along with expansive elevated decks.

Additionally, the proposed additions are below the existing roof line and will not become visually overbearing upon the streetscape, due to the elevated position of the dwelling and existing vegetation.

Overall, the works have been appropriately articulated and sited to ensure compatibility with surrounding and nearby development.

b) to minimise visual impact, disruption of views, loss of privacy and loss of solar access,

Comment:

The proposal will present a 2-storey dwelling that is consistent with the height and scale of surrounding and nearby development. Furthermore, the proposed addition has been designed to retain a high level of privacy for both the occupants of the development and neighbouring properties. This is achieved through providing compliant setbacks and implementing privacy screens.

The solar impacts of this aspect of the development are minimal and acceptable in terms of the impacts on habitable rooms of the adjoining properties and private open spaces. The proposal satisfies requirements of Clause D6 Access to Sunlight of the WDCP2011, as the main private open space areas of adjoining properties receive a minimum of 3 hours of sunlight between 9am and 3pm on June 21st.

District views of Forestville and Killarney Heights are obtained from the subject site in the southern direction. The proposal has been appropriately sited and the properties to the north (rear) of the development are situated much higher than the proposed first floor deck,

additionally, the ridge height of the existing dwelling is remaining the same. Overall, the proposed development will not cause any unreasonable view loss.

c) to minimise adverse impact of development on the scenic quality of Warringah's coastal and bush environments,

Comment:

The proposal satisfies requirements of Clause D1 Landscaped Open Space (LOS) and Bushland Setting of the WDCP2011, as 53.7% (518.8sqm) of the site is dedicated towards LOS. In addition, the proposal will not involve the removal of any significant vegetation. Overall, the proposed development will not detract the scenic quality of Warringah's bush environments.

d) to manage the visual impact of development when viewed from public places such as parks and reserves, roads and community facilities,

Comment:

The siting of the proposed decks will not be overly visible when viewed from Duneba Place due to the natural topography of the site and the existing vegetation that occupies the front of the site. Whilst the site does not form a traditional street frontage to Duneba Place, the location of the concerned works will be set back significantly from the front boundary. Overall, the proposal's pole-style design will contribute to a building form, which is more compatible with the natural topography of the site and will not impact on the development when viewed from public places.

Zone objectives

The underlying objectives of the R2 Low Density Residential zone:

- *To provide for the housing needs of the community within a low density residential environment.*

Comment:

The proposal seeks to provide additional outdoor recreational opportunities through the extension, which in turn will satisfy occupants the housing needs. Furthermore, the proposal retains the low density residential character of the locality.

It is considered that the development satisfies this objective.

- *To enable other land uses that provide facilities or services to meet the day to day needs of residents.*

Comment:

The subject site will continue to be used as a single dwelling and will not impact on other surrounding land uses.

It is considered that the development satisfies this objective.

- *To ensure that low density residential environments are characterised by landscaped settings that are in harmony with the natural environment of Warringah.*

Comment:

The proposed development does not dominate the natural environment, as the site contains sufficient landscaped open space. In addition, the works do not involve the removal of any native species, nor will it unreasonably disrupt existing topographical features. Overall, it is considered that the proposal successfully achieves a residential development of a low density and scale integrated with the landform and landscape.

It is considered that the development satisfies this objective.

Conclusion:

For the reasons detailed above, the proposal is considered to be consistent / inconsistent with the objectives of the R2 Low Density Residential zone.

Clause 4.6 (4)(b) (Concurrence of the Secretary) assessment:

cl. 4.6(4)(b) requires the concurrence of the Secretary to be obtained in order for development consent to be granted.

Planning Circular PS 18-003 dated 21 February 2018, issued by the NSW Department of Planning & Infrastructure, advises that the concurrence of the Secretary may be assumed for exceptions to development standards under environmental planning instruments that adopt Clause 4.6 of the Standard Instrument. In this regard, given the consistency of the variation to the objectives of the zone, and in accordance with correspondence from the Deputy Secretary on 24 May 2019, Council staff under the delegation of the Development Determination Panel, may assume the concurrence of the Secretary for variations to the Height of building Development Standard associated with a single dwelling house (Class 1 building).

Warringah Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	8.0m	11.1%	No
B3 Side Boundary Envelope	4m - East	No encroachments	N/A	Yes
	4m - West	One encroachment between 1.1m and 1.6m for a length of 2.0m	27.5% - 40%	No
B5 Side Boundary Setbacks	0.9m - East	5.1m (Front deck)	N/A	Yes
	0.9m - West	0.9m (Pool) 3.2m (Front deck)	N/A	Yes
B7 Front Boundary Setbacks	6.5m	>6.5m (Battle axe lot)	N/A	Yes
B9 Rear Boundary Setbacks	6m	13.4m (Swimming pool)	N/A	Yes
D1 Landscaped Open Space (LOS) and Bushland Setting	40%	53.7% (518.8sqm)	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	No	Yes
B3 Side Boundary Envelope	No	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
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	Yes	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
D13 Front Fences and Front Walls	Yes	Yes
D14 Site Facilities	Yes	Yes
D15 Side and Rear Fences	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

B1 Wall Heights

Description of non-compliance

The proposal includes a maximum wall height of 8.0m.

The control requires a maximum of 7.2m.

Merit consideration:

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

- *To minimise the visual impact of development when viewed from adjoining properties, streets, waterways and land zoned for public recreation purposes.*

Comment:

The existing dwelling's built form and the topography of the land has contributed to the non-compliance with the wall height control. Notwithstanding, the proposal has been reasonably articulated, through implementing various design elements to break down the built form. This roof design is compatible with adjoining properties and offers sufficient opportunities for an innovative roof pitch. Additionally, the proposal provides a compliant landscape setting, which will contribute to minimising the visual impacts of the works from adjoining properties.

- *To ensure development is generally beneath the existing tree canopy level.*

Comment:

The proposal is not removing any large existing trees. Additionally, the development is consistent with the size and character of surrounding dwellings. The proposal will therefore remain generally beneath the existing tree canopy level.

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

Comment:

The proposal will not result in the loss of views.

- *To minimise the impact of development on adjoining or nearby properties.*

Comment:

The proposal has been appropriately articulated and sited, which minimises the impact on adjoining properties in terms of bulk and scale. The proposal also complies with the side boundary setback control, which reduces any unreasonable encroachments caused by the development on neighbouring properties.

- *To ensure that development responds to site topography and to discourage excavation of the natural landform.*

Comment:

The subject site is relatively steep and has an average slope of some 25 degrees. The proposed works involve minimal excavations for the new footings that are required for the works, which can be attributed to the 'pole style' design of the deck extension. Overall, the proposal has responded appropriately to the slope of the site, by adequately retaining the natural topographical features of the land.

- *To provide sufficient scope for innovative roof pitch and variation in roof design.*

Comment:

The proposed roof design is compatible with adjoining properties and offers sufficient opportunities for an innovative roof pitch.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the aims and objectives of WLEP 2011, 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.

B3 Side Boundary Envelope

Description of non-compliance

The proposal has one encroachment on the western elevation between 1.1m and 1.6m for a length of 2.0m.

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 that development does not become visually dominant by virtue of its height and bulk.*

Comment:

The non-compliance with WDCP's building envelope has primarily been caused by the slope of the land and the existing dwelling's design. Notwithstanding, the pole-style nature of the deck extensions will respond sensitively to the natural slope of the site, as excavation is limited and the topographical features of the land are preserved. In addition, the proposal's design is well articulated and incorporates different materials to soften its appearance. Furthermore, the proposed changes to the dwelling will not become visually overbearing upon the streetscape, due to existing vegetation and the elevated position of the dwelling. Additionally, the proposed works to the western elevation generally sit below the existing below the existing canopy. Overall, the proposal is not unreasonable, in relation to being visually dominant by virtue of its height and bulk.

- *To ensure adequate light, solar access and privacy by providing spatial separation between buildings.*

Comment:

The proposed addition complies with Council's side setback control on both side boundaries, which provides reasonable separation between adjoining buildings. Furthermore, the proposed

addition has been designed to retain a high level of privacy for both the occupants of the development and neighbouring properties. This is achieved through adequate spatial separation and implementing privacy screens. In addition, the solar impacts of this aspect of the development are minimal and acceptable in terms of the impacts on habitable rooms of the adjoining properties and private open spaces. Therefore, the proposal will reasonably ensure that adequate light, solar access and privacy is maintained between adjoining properties.

- *To ensure that development responds to the topography of the site.*

Comment:

The proposal makes appropriate level changes where there is a difference in elevation, therefore, reasonably responding to the topography of the site.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / 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 affect 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

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

Council is satisfied that:

1) The Applicant's written request under Clause 4.6 of the Warringah Local Environmental Plan 2011 seeking to justify a contravention of Clause 4.3 Height of Buildings has adequately addressed and demonstrated that:

- a) Compliance with the standard is unreasonable or unnecessary in the circumstances of the case; and
- b) There are sufficient environmental planning grounds to justify the contravention.

2) The proposed development will be in the public interest because it is consistent with the objectives of the standard and the objectives for development within the zone in which the development is proposed to be carried out.

The subject site currently contains a two storey dwelling. The proposal seeks consent for alterations and additions to the existing dwelling. In summary, the proposed works involve; the construction of a ground and first floor deck, construction of a plunge pool and associated decking and covering the existing side deck with a metal roof.

The development includes several non-compliances, including a breach of the height of buildings standard.

The proposal attracted no submissions to the formal notification.

This assessment has concluded that the non-compliances are reasonable and the Clause 4.6 variation to the height of buildings development standard can be supported based on the applicants written request.

Overall, the proposal will be an upgrade to the existing dwelling, while satisfying the objectives of the zone and being consistent with character of the locality.

Accordingly, the application is recommended for approval subject to conditions.

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

RECOMMENDATION

That Northern Beaches Council as the consent authority vary clause 4.3 Height of Building development standard pursuant to clause 4.6 of the WLEP 2011 as the applicant's written request has

adequately addressed the merits required to be demonstrated by subclause (3) and the proposed development will be in the public interest and is consistent with the objectives of the standard and the objectives for development within the zone in which the development is proposed to be carried out.

Accordingly Council as the consent authority grant Development Consent to DA2020/0534 for Alterations and additions to a dwelling house including a swimming pool on land at Lot 5 DP 230828, 5 Duneba Place, FRENCHS FOREST, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. **Approved Plans and Supporting Documentation**

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

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp		
Drawing No.	Dated	Prepared By
DA1003 - Site Plan	24 July 2020	Rapid Plans
DA2002 - Ground Floor Plan	24 July 2020	Rapid Plans
DA2003 - First Floor Plan	24 July 2020	Rapid Plans
DA2004 - Roof Plan	24 July 2020	Rapid Plans
DA3000 - Section 1	24 July 2020	Rapid Plans
DA3001 - Section 2	24 July 2020	Rapid Plans
DA4000 - Elevations 1	24 July 2020	Rapid Plans
DA4001 - Elevations 2	24 July 2020	Rapid Plans
DA4002 - Elevations 3	24 July 2020	Rapid Plans
DA4003 - Elevations 4	24 July 2020	Rapid Plans
DA5001 - Schedule Of Finishes	24 July 2020	Rapid Plans

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Preliminary Geotechnical Assessment	05 May 2020	Ascent Geotechnical Consulting

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

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

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	21 May 2020	Edward Sawkins

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. **Compliance with Other Department, Authority or Service Requirements**

The development must be carried out in compliance with all recommendations and requirements, excluding general advice, within the following:

Other Department, Authority or Service	EDMS Reference	Dated
Ausgrid	Response Ausgrid Referral	29 June 2020

(NOTE: For a copy of the above referenced document/s, please see Application Tracking on Council's website www.northernbeaches.nsw.gov.au)

Reason: To ensure the work is carried out in accordance with the determination and the statutory requirements of other departments, authorities or bodies.

3. **Prescribed Conditions**

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

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

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

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

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

Reason: Legislative requirement.

4. **General Requirements**

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

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

Demolition and excavation works are restricted to:

- 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be

maintained in a safe and clean state until such time as new construction works commence.

- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

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

- (l) A "Road Opening Permit" must be obtained from Council, and all appropriate charges paid, prior to commencement of any work on Council property. The owner/applicant shall be responsible for all public utilities and services in the area of the work, shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.
- (m) The works must comply with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice.
- (n) 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

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 are required 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, and 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.

6. Construction, Excavation and Associated Works Bond (Drainage works)

The applicant is to lodge a bond of \$3,000 as security against any damage to Council's stormwater infrastructure located adjacent to the site as part of this consent.

Details confirming payment of the bond are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

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

7. Structures Located Adjacent to Council Pipeline or Council Easement

All structures are to be located clear of any Council pipeline or easement. The Applicant is to ensure footings of any new development within this development consent adjacent to an easement or pipeline are to be designed in accordance with Northern Beaches Council's Warringah Water Management Policy PL850.

Details and certification prepared by a suitably qualified Structural Engineer demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

8. Boundary Identification Survey

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

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

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

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

9. 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.

10. Pre-Construction Stormwater Assets Dilapidation Report

The Applicant is to submit a pre-construction / demolition Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset, to record the

existing condition of the asset prior to the commencement of works. Council's Guidelines are available at: <https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/general-information/engineering-specifications/2009084729guidelineforpreparingadilapidationsurveyofcouncilstormwaterassets2.1>

The pre-construction / demolition dilapidation report must be submitted to Council for written approval and the written approval is then to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's infrastructure.

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. **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:

- "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 THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

13. **Tree protection**

(a) Existing trees which must be retained

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

(b) Tree protection

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

commencement of works.

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

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

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. Survey Certificate

A survey certificate prepared by a Registered Surveyor at the following stages of construction:

(a) Commencement of perimeter walls columns and or other structural elements to ensure the wall or structure, to boundary setbacks are in accordance with the approved details.

(b) At ground level to ensure the finished floor levels are in accordance with the approved levels, prior to concrete slab being poured/flooring being laid.

(c) At completion of the roof frame confirming the finished roof/ridge height is in accordance with levels indicated on the approved plans.

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

Reason: To determine the height of buildings under construction comply with levels shown on approved plans.

16. Installation and Maintenance of Sediment Control

Prior to any works commencing on site, including demolition, sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site.

17. Waste Management During Development

The reuse, recycling or disposal of waste during works must be done generally in accordance with the Waste Management Plan for this development.

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

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

18. 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

19. 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.

20. Certification of Structures Located Adjacent to Council Pipeline or Council Easement

The Applicant shall submit a suitably qualified Structural Engineer's certification that the completed footing works have been constructed in accordance with this consent, Northern Beaches Council's Warringah Water Management Policy PL850 and the approved Construction Certificate plans.

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

Reason: Protection of Council's Infrastructure.

21. Post- Construction Stormwater Assets Dilapidation Report

The Applicant shall submit a post-construction Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset in order to determine if the asset has been damaged by the works. Council's Guidelines are available at

<https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/general-information/engineering-specifications/preparingdilapidationsurveyforcouncilstormwaterassets.pdf>

The post-construction / demolition dilapidation report must be submitted to Council for review and approval. Any damage to Council's stormwater infrastructure is to be rectified prior to the release of any Drainage security bonds. Council's acceptance of the Dilapidation Survey is to be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate.

Reason: Protection of Council's infrastructure.

22. Waste Management Confirmation

Prior to the issue of a Final Occupation Certificate, evidence / documentation must be submitted to the Principal Certifying Authority that all waste material from the development site arising from demolition and/or construction works has been appropriately recycled, reused or disposed of generally in accordance with the approved Waste Management Plan.

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

23. **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)