

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2021/2320
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Responsible Officer:	Stephanie Gelder
Land to be developed (Address):	Lot 21 DP 18253, 34 Mary Street BEACON HILL NSW 2100
Proposed Development:	Alterations and additions to a dwelling house including a swimming pool
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Hayden Geoffrey Kegg Rachael Kegg
Applicant:	Ryan Gill

Application Lodged:	02/12/2021
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	09/12/2021 to 14/01/2022
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	4.3 Height of buildings: 6.24%
Recommendation:	Approval

Estimated Cost of Works:	\$ 516,100.00
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PROPOSED DEVELOPMENT IN DETAIL

The proposed development comprises of the alterations and additions to a dwelling house including a swimming pool.

Specifically the works include:

- Alterations to garage floor including internal stair access;
- Alterations and additions to ground floor;
- Addition of a new first floor;
- Construction of a swimming pool;
- Associated landscaping works; and

- Replacement of western side boundary fence.

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 - B3 Side Boundary Envelope
 Warringah Development Control Plan - B9 Rear Boundary Setbacks
 Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting
 Warringah Development Control Plan - D12 Glare and Reflection

SITE DESCRIPTION

Property Description:	Lot 21 DP 18253 , 34 Mary Street BEACON HILL NSW 2100
Detailed Site Description:	<p>The subject site consists of one (1) allotment located on the northern side of Mary Street.</p> <p>The site is regular in shape with a frontage of 15.24m along Mary Street and a depth of 30.48m. The site has a surveyed area of 464.5m².</p> <p>The site is located within the R2 Low Density Residential zone from WLEP 2011 and accommodates a single storey dwelling house and timber outhouse in the rear yard.</p> <p>The site slopes from the front southern boundary upwards to the rear northern boundary over approximately 4 metres.</p>

The site contains lawn areas, garden beds, hedges and trees. There are no details of any threatened species on the subject site.

Detailed Description of Adjoining/Surrounding Development

Adjoining and surrounding development is characterised by one and two storey dwelling houses varying in architectural style and design.

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:

BC2015/0081

Building Information Certificate for Construction of timber stairs, and decking at rear of dwelling with privacy screen.

Approved on 24 August 2015.

Application History

Following the preliminary assessment of the application, Council requested that the applicant submit further information to demonstrate compliance with *AS1926.1-2012 Swimming Pool safety - Safety barriers for swimming pools* as the western side boundary fence that is approximately 1500mm in height was proposed as the swimming pool fencing.

Subsequently, the applicant provided amended plans and consent from the neighbouring property at No.32 Mary Street to increase the western side boundary fence to 1800mm. Additionally, the pool barrier along the northern edge of the pool was moved 1000mm south to maintain a non-climbable zone in accordance with *AS196.1-2012*. As the amended plans did not alter the environmental impact, the application was not required to be re-notified, in accordance with the Northern Beaches Community

Participation Plan (CPP).

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 2011 applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<p><u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.</p> <p><u>Clause 50(1A)</u> of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.</p> <p><u>Clauses 54 and 109</u> of the EP&A Regulation 2000 allow Council to request additional information. Additional information was requested in relation to the detailing of compliance with AS1926.1-2012 Swimming Pool safety - Safety barriers for swimming pools as the side boundary fence proposed as the swimming pool fencing is at an existing height of approximately 1500mm. Subsequently, the applicant provided amended plans and consent from the neighbouring property at No.32 Mary Street to increase the western side boundary fence to 1800mm.</p> <p><u>Clause 92</u> of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.</p> <p><u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.</p>

Section 4.15 Matters for Consideration	Comments
	<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 2011 section in this report.</p> <p>(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.</p> <p>(iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.</p>
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on “Notification & Submissions Received” in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is classified as bush fire prone land. Section 4.14 of the Environmental Planning and Assessment Act 1979 requires Council to be satisfied that the development conforms to the specifications and requirements of the version (as prescribed by the regulations) of the document entitled Planning for Bush Fire Protection.

A Bush Fire Report was submitted with the application that included a certificate (prepared by Bushfire Consultancy Australia, dated 25 October 2021) stating that the development conforms to the relevant

specifications and requirements within Planning for Bush Fire Protection. The recommendations of the Bush Fire Report have been included as conditions of consent.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 09/12/2021 to 14/01/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the Community Participation Plan.

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

REFERRALS

Internal Referral Body	Comments
Landscape Officer	<p>The application seeks consent for alterations and additions to an existing dwelling, new swimming pool and associated landscape works.</p> <p>Councils Landscape Referral section has considered the application against the Warringah Local Environmental Plan, and the following Warringah DCP 2011 controls:</p> <ul style="list-style-type: none"> I D1 Landscaped Open Space and Bushland Setting I E1 Preservation of Trees or Bushland Vegetation I E6 Retaining Unique environmental features <p>The plans indicate that no significant landscape features are affected by the proposed works.</p> <p>No objections with regard to landscape issues subject to conditions.</p>
NECC (Development Engineering)	Development Engineering has no objection to the application subject to the following conditions of consent.

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	The proposal was referred to Ausgrid who provided a response on 11 January 2022 stating that the proposal is acceptable as there are no impact to Ausgrid assets with the proposed alterations.

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.A440646 dated 18 November 2021).

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 on 11 January 2022 stating that the proposal is acceptable as there are no impact to Ausgrid assets with the proposed alterations.

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	9.03m	6.24% (0.53m)	No

Compliance Assessment

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes
4.3 Height of buildings	No (see detail under Clause 4.6 below)
4.6 Exceptions to development standards	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:	9.03m
Percentage variation to requirement:	6.24%

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 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:

- *The extent of variation is numerically minor at 530mm which equates to a percentage variation of 6.2%. The non-compliance is limited to a nominal portion of the proposed roof ridge.*
- *The building height standard anticipates a conventional site with even grade. The site has a moderate fall from the rear to Mary Street. Topographical conditions contribute to the height breach as evidenced by the fact that the height breach is limited to the front portion of the roof ridge. It is appropriate to consider a variation given site conditions.*
- *The proposal involves retaining the ground floor level which is elevated above natural ground. This response to existing built form contributes to the height breach. It is conceivable that the dwelling could be demolished, and a compliant built form erected in its place. To do so would be to waste embodied energy. The proposed approach of retaining most of the existing building fabric aligns with sustainability principles.*
- *If the height non-compliant element were removed from the proposal (e.g. if the roof form were chamfered for strict height compliance), the proposed (compliant) roof form upslope would be revealed behind it. The height non-compliant element is inconsequential to apparent building scale as perceived from Mary Street and other public land to the south.*
- *The height non-compliant element of the building is located to avoid adverse impact on neighbour amenity:*
 - *The comparative shadow diagrams at Attachment B demonstrate that the POS areas of neighbouring development will not be overshadowed by the proposed development on the winter solstice. Shadow associated with the non-compliant element of the building will fall over Mary Street.*
 - *New openings are oriented to the front or rear yard areas of the property. There are no window openings on the non-compliant portion of the development. The height breach will have no adverse impact on neighbour privacy.*

The proposal includes the addition of a first floor that results in a variation from Clause 4.3 Height of Buildings development standard from Warringah Local Environmental Plan 2011. The proposal is generally consistent with the locality and neighbouring developments within the immediate vicinity. It is agreed that the site is sloping and the topography of the site influences the proposal.

It is noted that the variation of the development standard results from the roof ridge that is a 6.24%

variation (0.53m) to the required 8.5m height of buildings. In terms of its strict compliance with this development standard, it would not result in a net benefit to the desired future character of the locality, as the proposal is considered to be an appropriate design that preserves the neighbourhood amenity. It is noted, that the height of buildings breach will not unreasonably result in negative amenity impacts to neighbouring properties.

Overall, the requested variation is relatively minor that is suitable to provide greater amenity for the residents whilst preserving the neighbourhood character within a low density residential setting.

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 proposal is compatible with dwelling houses located in the vicinity of the subject site. The dwelling house is consistent with existing residential dwelling houses with a consistent height and scale.

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

Comment:

The proposal minimises the visual impact, disruption of views, privacy impacts, and solar access impacts to adjoining properties. There are no significant views from the subject site. The application includes shadow diagrams that demonstrate compliance with Part D6 of WDCP 2011. Privacy impacts are mitigated through the implementation of visual screening including casement shutters.

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

Comment:

The subject site is distanced from the coast and therefore there is no impact on the scenic qualities. There is a bushland reserve located to the south, however due to the distance and topography sloping downwards from the subject site, the proposal would not be visible from the bushland reserve.

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

Comment:

The proposal will provide a positive visual impact when viewed from the streetscape. The proposed schedule of materials and colours will promote an aesthetically pleasing dwelling that will not detract from the existing streetscape.

Zone objectives

The underlying objectives of the R2 Low Density Residential zone are:

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

Comment:

The proposal provides for the housing needs of the community providing additional bedrooms for the growing population.

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 existing land use is retained with the proposal as R2 Low Density Residential.

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 proposal is consistent with a low density environment that is characterised by a landscape setting that includes retention and enhancement of the existing natural environment.

It is considered that the development satisfies this objective.

Conclusion:

For the reasons detailed above, the proposal is considered to be consistent 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 PS20-002 dated 5 May 2020 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, the concurrence of the Secretary for the variation to the Height of buildings Development Standard is assumed by the delegate of Council as the development contravenes a numerical standard by less than or equal to 10%.

Warringah Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	7.2m	-	Yes
B3 Side Boundary Envelope	4m (East)	Within Envelope	-	Yes
	4m (West)	Outside Envelope	41.18% (2.1m)	No
B5 Side Boundary Setbacks	0.9m (East)	1.2m	-	Yes
	0.9m (West)	1.1m	-	Yes
B7 Front Boundary Setbacks	6.5m (South)	6.5m	-	Yes
B9 Rear Boundary Setbacks	6m (North)	9.4m (Pergola) 3.0m (Swimming Pool)	- -	Yes Yes (See Comments)
D1 Landscaped Open Space (LOS) and Bushland Setting	40% (185.8m ²)	30.89% (143.5m ²)	22.77% (42.3m ²)	No

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	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

Clause	Compliance with Requirements	Consistency Aims/Objectives
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D6 Access to Sunlight	Yes	Yes
D7 Views	Yes	Yes
D8 Privacy	Yes	Yes
D9 Building Bulk	Yes	Yes
D10 Building Colours and Materials	Yes	Yes
D11 Roofs	Yes	Yes
D12 Glare and Reflection	Yes	Yes
D14 Site Facilities	Yes	Yes
D16 Swimming Pools and Spa Pools	Yes	Yes
D20 Safety and Security	Yes	Yes
D21 Provision and Location of Utility Services	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B3 Side Boundary Envelope

Description of non-compliance

Under Part B3 of Warringah Development Control Plan 2011, buildings must be sited within a building envelope determined by projecting planes at 45 degrees from a height of 4 metres above ground level (existing) at the side boundaries.

The proposal is sited outside of the building envelope on the west elevation as depicted in Figure 1. The western façade of the proposed dwelling sits outside of the building envelope for a maximum of 2.1m metres in height for a horizontal length of 8.0 metres, resulting in a variation of 41.18%.

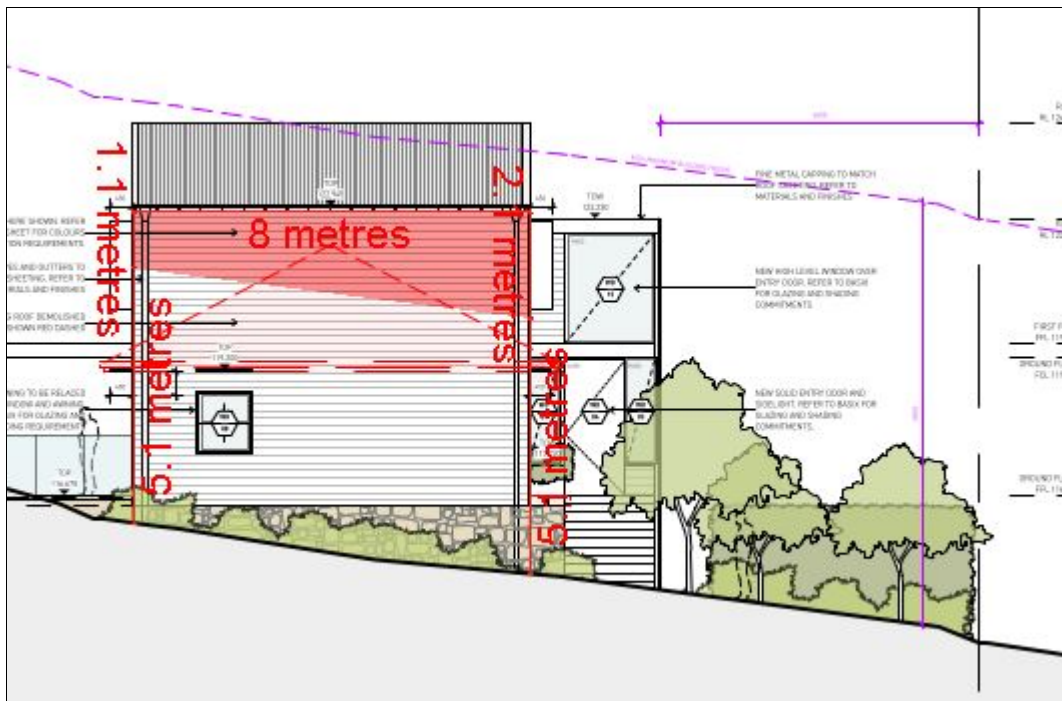


Figure 1. West Elevation

In this instance, whilst the encroachment of the building envelope control is numerically non-compliant, the proposal demonstrates compliance with the objectives of the control as outlined below. Therefore, the variation to the building envelope control is considered to be supportable.

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 development is not considered to become visually dominant by virtue of its height and bulk. The proposal has more than compliant side setbacks to mitigate the building envelope encroachment. The proposed first floor incorporates varying materials and colours to ensure the proposal does not visually dominate.

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

Comment:

The proposal is supported with shadow diagrams that demonstrated adequate light and solar access is provided to adjoining sites. Privacy measures have been incorporated to the design by including casement shutters on windows.

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

Comment:

The site obtains a moderate slope and the development has responded appropriately to the site conditions.

B9 Rear Boundary Setbacks

Description of non-compliance

The proposed swimming pool is situated 3.0m from the rear boundary line.

Under Part B9 of the Warringah Development Control Plan exceptions can be made for land zoned R2 Low Density Residential, where the minimum rear building setback is 6 metres and swimming pools that, in total, do not exceed 50% of the rear setback area, provided that the objectives of this provision are met.

The swimming pool accommodates less than 50% of the rear setback area with an approximate area of 12.5% (12m²) of the 91.6m². Therefore, as outlined below, the swimming pool meets the objectives of the control and is supportable in this occasion.

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 opportunities for deep soil landscape areas are maintained.***

Comment:

The site maintains and enhances further opportunities for deep soil landscaping.

- ***To create a sense of openness in rear yards.***

Comment:

A sense of openness in rear yards is created and maintained as there is sufficient open lawn area surrounding the swimming pool.

- ***To preserve the amenity of adjacent land, particularly relating to privacy between buildings.***

Comment:

The amenity of adjacent land is preserved with the existing hedging located along the rear building line that provides privacy between properties.

- ***To maintain the existing visual continuity and pattern of buildings, rear gardens and landscape elements.***

Comment:

The proposed swimming pool maintains the existing visual continuity and pattern of swimming pools located in the rear yard.

- ***To provide opportunities to maintain privacy between dwellings.***

Comment:

The proposal maintains existing hedging to the rear boundary line to maintain privacy. Additionally, as the pool is in-ground there is a change in level between the swimming pool and rear boundary line that provides greater privacy.

D1 Landscaped Open Space and Bushland Setting

Description of non-compliance

The proposal provides 30.89% (143.5m²) landscaped open space, resulting in a variation of 22.77% (42.3m²) from the required 40% (185.8m²).

Under Part D1 of Warringah Development Control Plan 2011, open space areas with a dimension of less than 2 metres are excluded from the calculation. However, if these areas less than 2 metres were included in the calculation, this would increase the landscaped open space by 51.3m² to a total of 41.94% (194.8m²).

Therefore, if the areas less than 2 metres were included, this would result in a compliant landscape open space. In this instance, the variation to the control is supportable as the proposal has met the objectives of the control as outlined below.

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 proposal enables the maintenance of planting within the front setback and includes the addition of planting to enhance the dwelling as viewed from the streetscape.

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

Comment:

The proposal will not impact on existing indigenous vegetation, topographical features, and habitat for wildlife.

- ***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 proposal provides sufficient landscape open space dimensions to enable the growth of low lying shrubs, medium high shrubs and maintenance of existing trees that will mitigate the height, bulk and scale of the dwelling house.

- ***To enhance privacy between buildings.***

Comment:

Privacy has been enhanced between buildings by providing a new boundary fence along the western side boundary that includes appropriate planting and hedging to provide supplementary privacy measures.

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

Comment:

The proposal includes appropriate outdoor recreational opportunities that include a swimming pool and outdoor entertaining area to meet the occupants needs.

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

Comment:

The proposal provides space for service functions that include clothes drying provisions.

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

Comment:

The proposal facilitates water management, that includes the infiltration of stormwater through impervious surfaces.

D12 Glare and Reflection

The roof colour comprises colorbond 'Surfmist', which has a low BCA solar absorbance rating. Accordingly, a condition is included with this consent requiring the chosen roof colour to be within the medium to dark range (BCA rating M or D), which will minimise solar reflectivity.

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 2021

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2021.

A monetary contribution of \$5,161 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$516,100.

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.

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 DA2021/2320 for Alterations and additions to a dwelling house including a swimming pool on land at Lot 21 DP 18253, 34

Mary Street, BEACON HILL, 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
Site Analysis - DA01, Rev C	19 November 2021	Three Letters
Garage Floor Plan - DA02, Rev D	19 November 2021	Three Letters
Ground Floor Plan - DA03, Rev E	13 January 2022	Three Letters
First Floor Plan - DA04, Rev D	19 November 2021	Three Letters
Roof Plan - DA05, Rev D	19 November 2021	Three Letters
Section A - DA06, Rev D	19 November 2021	Three Letters
Section B - DA07, Rev C	19 November 2021	Three Letters
Section C - DA08, Rev D	19 November 2021	Three Letters
South Elevation (Street) - DA09, Rev D	19 November 2021	Three Letters
North Elevation (Rear) - DA10, Rev E	13 January 2021	Three Letters
East Elevation - DA11, Rev C	19 November 2021	Three Letters
West Elevation - DA12, Rev D	19 November 2021	Three Letters

Engineering Plans		
Drawing No.	Dated	Prepared By
Garage Plan - SKH-01.1	12 June 2021	Fluid Design Hydraulic Services
Ground Floor Plan - SKH-03.1	12 June 2021	Fluid Design Hydraulic Services
First Floor Plan - SKH-04.1	12 June 2021	Fluid Design Hydraulic Services
Roof Plan - SKH-01.1	12 June 2021	Fluid Design Hydraulic Services

Reports / Documentation – All recommendations and requirements contained within:		
Report No. / Page No. / Section No.	Dated	Prepared By
Bushfire Report	25 October 2021	Bushfire Consultancy Australia
External Materials - DA14, Rev B	19 November 2021	Three Letters
Geotechnical Report	4 August 2021	White Geotechnical

		Group
Geotechnical Site Classification Report	4 August 2021	White Geotechnical Group

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

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

Landscape Plans		
Drawing No.	Dated	Prepared By
Landscape Sketch Plan - L.SK.01, Rev E	4 November 2021	Scape Design
Landscape Planting Plan - L.SK.02, Rev C	4 November 2021	Scape Design
Landscape Sections - L.SK.03, Rev D	4 November 2021	Scape Design

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	15 November 2021	Hayden Kegg

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

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

2. Prescribed Conditions

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

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) 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 2018
 - (iv) Australian Standard AS1926 Swimming Pool Safety
 - (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
 - (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.

Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community.

FEES / CHARGES / CONTRIBUTIONS

4. **Policy Controls**

Northern Beaches 7.12 Contributions Plan 2021

A monetary contribution of \$5,161.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2021. The monetary contribution is based on a development cost of \$516,100.00.

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

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

The Northern Beaches Section 7.12 Contributions Plan 2021 may be inspected at 725 Pittwater Rd, Dee Why and at Council's Customer Service Centres or alternatively, on Council's website at www.northernbeaches.nsw.gov.au

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

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

5. Security Bond

A bond (determined from cost of works) of \$2,000 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.

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

6. Stormwater Disposal

The applicant is to submit Stormwater Engineering Plans for the new development within this development consent, prepared by an appropriately qualified and practicing Civil Engineer, indicating all details relevant to the collection and disposal of stormwater from the site, buildings, paved areas and where appropriate adjacent catchments. Stormwater shall be conveyed from the site to Mary Street.

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

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

7. Geotechnical Report Recommendations have been Incorporated into Designs and Structural Plans

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Site Classification Report referenced in Condition 1 of this consent are to be incorporated into the construction plans.

Prior to issue of the Construction Certificate, review of the geotechnical content of all structural designs is to be completed and submitted to the Accredited Certifier.

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

Reason: To ensure geotechnical risk is mitigated appropriately.

8. 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.

9. External Finishes to Roof

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

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

Reason: To ensure that excessive glare or reflectivity nuisance does not occur as a result of the development.

10. 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.

11. Waste Management Plan

A Waste Management Plan must be prepared for this development. The Plan must be in accordance with the Development Control Plan.

Details demonstrating compliance must be provided to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure that any demolition and construction waste, including excavated material, is reused, recycled or disposed of in an environmentally friendly manner.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

12. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected including:
 - i) all trees and vegetation within the site not indicated for removal on the approved plans, excluding exempt trees and vegetation under the relevant planning instruments of legislation,
 - ii) all trees and vegetation located on adjoining properties,
 - iii) all road reserve trees and vegetation.
- b) Tree protection shall be undertaken as follows:
 - i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites including the provision of temporary fencing to protect existing trees within 5 metres of development,
 - ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
 - iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture,
 - iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
 - v) structures are to bridge tree roots at or >25mm (Ø) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
 - vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
 - vii) should either or all of v), vi) and vii) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
 - viii) any temporary access to or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
 - ix) the activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,
 - x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees,
 - xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.

The Certifying Authority must ensure that:

- c) The activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites do not occur within the tree protection zone of any tree and any temporary access to or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained on the site during the construction is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

Note: All street trees within the road verge and trees within private property are protected under Northern Beaches Council development control plans except where Council's written consent for removal has been obtained. The felling, lopping, topping, ringbarking or removal of any tree(s) is prohibited.

Reason: Tree and vegetation protection.

13. Road Reserve

The applicant shall ensure the public footways and roadways adjacent to the site are maintained in a safe condition at all times during the course of the work.

Reason: Public safety.

14. Survey Certificate

A survey certificate prepared by a Registered Surveyor is to be provided demonstrating all perimeter walls columns and or other structural elements, floor levels and the finished roof/ridge height are in accordance with the approved plans.

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

Reason: To demonstrate the proposal complies with the approved plans.

15. Geotechnical Site Classification Report Inspections

The recommendations for inspections are to be carried out in accordance with the Geotechnical Site Classification Report referenced in Condition 1 of this consent.

The following inspections are required:

- The geotechnical consultant is to inspect any exploration pits that may be required to expose the foundation materials of the existing W garage wall.
- All footings are to be inspected and approved by the geotechnical consultant while the excavation equipment is still onsite and before steel reinforcing is placed or concrete is poured.

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

Reason: To ensure geotechnical risk is mitigated appropriately.

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

16. 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.

17. **Stormwater Drainage Disposal Certification**

Certification from an appropriately qualified and practising Civil Engineer demonstrating the stormwater drainage systems have been designed and installed in accordance with the requirements of Council's Water Management for Development Policy and where relevant a Geotechnical Engineer shall be provided to the Certifying Authority prior to the issue of an Occupation Certificate, and;

If any on site stormwater detention system is installed the Applicant shall lodge the Legal Documents Authorisation Application with Council.

The application is to include the completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan), hydraulic engineers' certification. A guide to the process and associated Legal Document Authorisation Application form can be found on Council's website. The Applicant shall create on the Title a positive covenant in respect to the ongoing maintenance and restriction as to user over the on-site stormwater detention system within this development consent.

The terms of the positive covenant and restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with the NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant. A copy of the certificate of title demonstrating the creation of the positive covenant and restriction as to user for the on-site stormwater detention system is to be submitted.

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

Reason: To ensure satisfactory management of stormwater.

18. **Geotechnical Certification Prior to Occupation Certificate**

Prior to issue of the Occupation Certificate, the applicant is to submit details to the Principal Certifying Authority demonstrating compliance that the recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Site Classification Report referenced in Condition 1 have been undertaken.

Reason: To ensure geotechnical risk is mitigated appropriately.

19. **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.

20. **Swimming Pool Requirements**

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

(a) All required safety fencing has been erected in accordance with and all other requirements have been fulfilled with regard to the relevant legislative requirements and relevant Australian Standards (including but not limited) to:

- (i) Swimming Pools Act 1992;
- (ii) Swimming Pools Amendment Act 2009;
- (iii) Swimming Pools Regulation 2008
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools

(b) A certificate of compliance prepared by the manufacturer of the pool safety fencing, shall be submitted to the Principal Certifying Authority, certifying compliance with Australian Standard 1926.

(c) Filter backwash waters shall be discharged to the Sydney Water sewer mains in accordance with Sydney Water's requirements. Where Sydney Water mains are not available in rural areas, the backwash waters shall be managed onsite in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system. Appropriate instructions of artificial resuscitation methods.

(d) A warning sign stating '**YOUNG CHILDREN SHOULD BE SUPERVISED WHEN USING THIS POOL**' has been installed.

(e) Signage showing resuscitation methods and emergency contact

(f) All signage shall be located in a prominent position within the pool area.

(g) Swimming pools and spas must be registered with the *Division of Local Government*.

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

Reason: To protect human life (DACPLF09)

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

21. **Swimming Pool/Spa Motor Noise**

The swimming pool / spa motor shall not produce noise levels that exceed 5dBA above the background noise when measured from the nearest property boundary.

Reason: To ensure that the development does not impact on the acoustic privacy of surrounding residential properties.

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

Signed



Stephanie Gelder, Planner

The application is determined on 18/01/2022, under the delegated authority of:



Rebecca Englund, Manager Development Assessments