

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2021/2228
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Responsible Officer:	Nick England
Land to be developed (Address):	Lot 369 DP 752017, 323 McCarrs Creek Road TERREY HILLS NSW 2084 Lot 425 DP 752017, 323 McCarrs Creek Road TERREY HILLS NSW 2084
Proposed Development:	Alterations and additions to a dwelling house including a home office, garage and swimming pool
Zoning:	Warringah LEP2011 - Land Zoned RU4 Primary Production Small Lots
Development Permissible:	Yes
Existing Use Rights:	No
Consent Authority:	Northern Beaches Council
Land and Environment Court Action:	No
Owner:	Skunsh Pty Ltd
Applicant:	Sean Clive Gartner

Application Lodged:	02/02/2022
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	08/02/2022 to 22/02/2022
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval

Estimated Cost of Works:	\$ 958,152.00
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PROPOSED DEVELOPMENT IN DETAIL

The application consists of the alterations and additions to an existing dwelling house and outbuilding on the subject site. In detail, the works consist of:

- substantial additions to the existing dwelling house, including 1st floor additions and renovations to the existing ground floor;
- conversion of existing shed including mezzanine level, incorporating studio and home office; and
- swimming pool and associated outdoor areas.

ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Warringah Development Control Plan - B5 Side Boundary Setbacks

SITE DESCRIPTION

Property Description:	Lot 369 DP 752017 , 323 McCarrs Creek Road TERREY HILLS NSW 2084 Lot 425 DP 752017 , 323 McCarrs Creek Road TERREY HILLS NSW 2084
Detailed Site Description:	<p>The subject site consists of two (2) allotments located on the western side of McCarrs Creek Road, Terrey Hills, being Lots 369 and 425 in DP 752017.</p> <p>The site is irregular in shape with a frontage of approximately 62m along McCarrs Creek Road. The site has a total surveyed area of 1.232 hectares.</p> <p>The site is located within the RU4 Primary Production Small Lots zone of Warringah Local Environmental Plan 2011 and accommodates a dwelling house and outbuilding.</p> <p>The site has an easterly aspect with significant vegetation towards the rear eastern boundary. A large rock outcrop straddles the front west boundary.</p> <p>Adjoining and surrounding development is characterised by nature reserve to the east, undeveloped land to the north,</p>

rural properties to the south and further to the north and residential dwellings to the west.

Map:



SITE HISTORY

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

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

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

Section 4.15 Matters for Consideration	Comments
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on “Environmental Planning Instruments” in this report.
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	There are no current draft environmental planning instruments.
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) –	Part 4, Subdivision 1 of the EP&A Regulation 2021 requires the

Section 4.15 Matters for Consideration	Comments
Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<p>consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.</p> <p><u>Clause 29</u> of the EP&A Regulation 2000 requires the submission of a design verification statement from the building designer at lodgement of the development application. This clause is not relevant to this application.</p> <p><u>Clauses 36</u> of the EP&A Regulation 2021 allows Council to request additional information. Additional information was requested in relation to: aboriginal heritage; and management of wastewater (domestic sewage) in correspondence dated 19 May 2022 and 14 July 2022.</p> <p><u>Clause 61</u> of the EP&A Regulation 2021 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter could be addressed via a condition of consent.</p> <p><u>Clauses 62 and/or 64</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 matter could be addressed via a condition of consent.</p> <p><u>Clause 69 & 71</u> of the EP&A Regulation 2021 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter could be addressed via a condition of consent.</p> <p><u>Clause 69</u> of the EP&A Regulation 2021 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter could be addressed via a condition of consent.</p>
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	<p>(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah Development Control Plan section in this report.</p> <p>(ii) Social Impact 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 Matters for Consideration	Comments
Section 4.15 (1) (e) – the public interest	This assessment has found the proposal to be contrary to the relevant requirement(s) of the Warringah Development Control Plan 2011 (Part D21 Provision and Location of Utility Services) and will result in a development which will create an undesirable precedent such that it would undermine the desired future character of the area and be contrary to the expectations of the community. In this regard, the development, as proposed, is not considered to be 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 (prepared by Bushfire Planning & Design, dated 20 September 2021). The report stated that the bushfire attack level of the site is “Flame Zone” and the report recommended an alternative solution to comply with Planning for Bush Fire Protection.

The application was referred to the NSW Rural Fire Service for further assessment. The NSW RFS raised no objections to approval, subject to conditions.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 08/02/2022 to 22/02/2022 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2021 and the Community Participation Plan.

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

REFERRALS

Internal Referral Body	Comments
Environmental Health (Solid Fuel/Oil Heater)	<p>General Comments</p> <p>Chimney flue will need to be extended as part of the proposal. We recommend applying the below condition relating to installation standards. No objection to the works.</p>
Environmental Health (unsewered lands)	<p>Council's Environmental Health Officer has advised the following:</p> <p>"General Comments</p> <p><i>In response to Council's request for a wastewater report to account for the proposed increase in habitable rooms -converting a garage into a livable studio with bathroom, the applicant had the wastewater letter</i></p>

Internal Referral Body	Comments
	<p><i>from Gary Hobart amended to state "the application also seeks conversion of the existing shed into a home office/studio which then makes this area habitable space of one bedroom equivalent. As such a separate wastewater system will be required, just for the studio. It is proposed to install an Eco-Septic Eco Pro AWTS to handle all wastes from the studio with a LAA of 204m²".</i></p> <p><i>Council has not been provided adequate detail to make an assessment of the suitability of the wastewater system being installed, and thus re-iterate that the applicant should refer to page 16 of the DA lodgment requirements form for guidance on the appropriate information to submit. Including the disposal type and soil profile.</i></p> <p><i>The relevant guidelines and standards are:</i></p> <ul style="list-style-type: none"> <i>• 'Environment & Health Protection Guidelines: On-site Sewage Management for Single Households' ('Silver Book', Department of Local Government, 1998);</i> <i>• 'AS/NZS 1547:2012 On-site Domestic Wastewater Management'; and</i> <i>• Sydney Catchment Authority's 'Developments in Sydney's Drinking Water Catchment – Water Quality Information Requirements'."</i> <p><u>Additional comments 16 August 2022</u></p> <p><i>"Wastewater report still required to account for the additional habitable space/room and swimming pool (separate disposal areas) as per the abovementioned relevant guidelines and standards."</i></p> <p><u>Additional comments 29 August 2022</u></p> <p>A review of the provided information has determined that the proposed sizing of the land application area exceeds the most conservative approach under the Australian standard 1457. Environmental Health are in support of the proposal however based on the lack of detail in the provided in the submitted documentation a number of conditions have been applied to ensure the system is installed in accordance with Australian standard 1547.</p>
Landscape Officer	<p>The application seeks consent for alterations and additions to a dwelling house including a home office, garage and swimming pool.</p> <p>The plans indicate that several palm trees (exempt species) adjacent to the existing dwelling are to be removed to accommodate the proposed works. All other trees on the site are to be retained. No objections are raised to the proposed removals.</p> <p>It is noted that the site contains/is adjacent to sites of Aboriginal significance. Comment from the AHO should be sought regarding potential impacts.</p>

Internal Referral Body	Comments
	<p>No objections are raised with regard to landscape issues subject to conditions.</p>
<p>NECC (Bushland and Biodiversity)</p>	<p>The application seeks approval for alterations and additions to an existing dwelling, including the construction of a new swimming pool and conversion of a barn/workshop to a home office/studio. The application also seeks to establish an Asset Protection Zone (APZ) surrounding the new works, for a distance of at least 10m or, if 10m is not achievable due to the proximity of a property boundary, to the property boundary.</p> <p>Council's Natural Environment Unit - Biodiversity referral team have reviewed the application for consistency against the relevant environmental legislation and controls, including:</p> <p>Biodiversity Conservation Act 2016 (BC Act) Warringah Development Control Plan (WDCP)</p> <ul style="list-style-type: none"> • Clause E2 Prescribed Vegetation • Clause E5 Native Vegetation • Clause E6 Retaining unique environmental features <p>The proposed 10m APZ will not overlap with areas of bushland or habitat for threatened species. Based on photographs and aerial imagery, it appears that the proposed 10m APZ occur within areas that are already managed or otherwise cleared and do not require further vegetation removal. On this basis, no objection is raised to the proposed APZ. The plans indicate that several palm trees (exempt species) adjacent to the existing dwelling are to be removed to accommodate the proposed works. All other trees on the site are to be retained. No objections are raised to the proposed removals.</p> <p>Subject to conditions the Bushland and Biodiversity referral team find the application to be consistent against relevant environmental controls.</p>
<p>NECC (Development Engineering)</p>	<p>06/05/2022: The application is for alterations and additions to an existing dwelling, Conversion of an existing barn to a Home Office / Studio and a new in-ground swimming pool. No Development Engineering objection is raised to the proposed development subject to conditions</p>
<p>Parks, reserves, beaches, foreshore</p>	<p>The development application is for alterations and additions to the existing dwelling, including a home office, garage and swimming pool.</p> <p>The property adjoins National Parks & Wildlife Services public reserve that is located downslope of the development site. The distance from the dwelling to the National Parks Reserve is separated by some</p>

Internal Referral Body	Comments
	distance and the proposed development does not impact the landscape character of the reserve physically or visually, and thus Parks, Reserves and Foreshores raise no concerns with the development proposal.

External Referral Body	Comments
Ausgrid: (SEPP Infra.)	Ausgrid have advised in correspondence dated 9 March 2022 that they have no objection to the proposal, nor any specific conditions of development consent.
NSW Rural Fire Service – local branch (s4.14 EPAA)	The NSW Rural Fire Service have advised in correspondence dated 17 February 2022 that they have no objection to the proposal, subject to conditions.

Aboriginal Heritage Office	<p>The Aboriginal Heritage Office has provided the following comments, initially on 3 February 2022:</p> <p><i>"Reference is made to the proposed development at the above area and Aboriginal heritage.</i></p> <p><i>There are known Aboriginal sites within the proposed development area. As such, the area of the proposed development is considered as having high potential for unrecorded Aboriginal sites.</i></p> <p><i>Given the high potential, the AHO recommends a Due Diligence Aboriginal heritage assessment be carried out for the land by a qualified Aboriginal heritage professional, including consideration for subsurface archaeological testing. This would provide an assessment of any unrecorded or potential Aboriginal sites within the allotment, and advice on potential (direct or indirect) impacts to any Aboriginal site.</i></p> <p><i>Under the National Parks and Wildlife Act 1974 (NPW Act) all Aboriginal objects are protected. Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office assess the finds. Under Section 89a of the NPW Act should the objects be found to be Aboriginal, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted."</i></p> <p>Further comments were provided on 15 June 2022, as follows:</p> <p><i>"Reference is made to the proposed development at the above area and Aboriginal heritage.</i></p> <p><i>An Aboriginal Archaeological Due Diligence Assessment was prepared in June 2022 by Umwelt.</i></p> <p><i>The Aboriginal Heritage Office agrees with the management recommendations outlined in the assessment (p.30):</i></p> <p><i>1 8.0 Management Recommendations</i></p>
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External Referral Body	Comments
	<p><i>The following recommendations are made with reference to the requirements of the NPW Act, the NPW Regulation and the due diligence code. It is noted that these recommendations are provided from an archaeological perspective only.</i></p> <ul style="list-style-type: none"> • <i>All persons working on site that are involved in ground disturbing works should be made aware of their obligations and requirements in relation to the relevant provisions of the National Parks and Wildlife Act 1974 and the Heritage Act 1977.</i> • <i>In the unlikely event that previously unidentified Aboriginal objects or sites are identified whilst carrying out works within the Project Area, all activities in the immediate vicinity of the identified Aboriginal object should cease and a qualified archaeologist contacted.</i> • <i>In the unlikely event that human remains are identified whilst carrying out works within the Project Area, all activities in the immediate vicinity of the remains should cease and the NSW Police should be contacted in the first instance.</i> • <i>In the unlikely event that unexpected historical (non-Aboriginal) archaeological remains are discovered during works at the Project Area, works must cease in the vicinity of the remains and managed in accordance with Section 146 of the Heritage Act 1977.</i> <p><i>Provided the above recommendations are adhered to, the proposed works within the Project Area may proceed without any further cultural heritage or archaeological investigation, provided that the impacts and extent of the proposed works are consistent with those discussed in this report and outlined in the above recommendations. Works should, however, proceed with caution.</i></p> <p><i>Under the National Parks and Wildlife Act 1974 (NPW Act) all Aboriginal objects are protected. Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and an Unexpected Finds protocol be followed. Under Section 89a of the NPW Act should the objects be found to be Aboriginal, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted."</i></p> <p>Further advice from the AHO on 12 July 2022 advised:</p> <p><i>"Regarding DA2022/2228 – 323 McCarrs Creek Road TERREY HILLS, the Aboriginal Heritage Office has reviewed the site cards for 45-6-0232 (NBCC-074) and 45-6-0104 (NBCC-036) along with imperial maps and considers that the location is more likely to be at the property than as Umwelt suggests.</i></p> <p><i>The Aboriginal Heritage Office, over the past 22 years has undertaken research and assessment of the Terrey Hills area. We have sent our</i></p>

External Referral Body	Comments
	<p><i>information to AHIMS to the register, but due to a variety of reasons this seems to not always take effect.</i></p> <p><i>The Aboriginal Heritage Office regularly updates Northern Beaches Council sites mapping and our advice and assessments are based on the best available evidence."</i></p>

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIS)*

All, Environmental Planning Instruments (SEPPs 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 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 (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No.A435414 dated 12 October 2021).

The BASIX Certificate indicates that the development will achieve the sustainability requirements of State Environmental Planning Policy - BASIX.

SEPP (Transport and Infrastructure) 2021

Ausgrid

Section 2.48 of Chapter 2 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 raised no objections.

SEPP (Resilience and Hazards) 2021

Chapter 4 – Remediation of Land

Sub-section 4.6 (1)(a) of Chapter 4 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 sub-section 4.6 (1)(b) and (c) of this Chapter and the land is considered to be suitable for the residential land use.

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	7.9m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes
4.3 Height of buildings	Yes
5.3 Development near zone boundaries	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

Warringah Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	7.2m	N/A	Yes
B5 Side Boundary Setbacks	10m	1.4 - 2.6m (ground floor - existing) 11.1-13.1m (proposed 1 st floor)	86% N/A	No Yes
B7 Front Boundary Setbacks	20m	33m	N/A	Yes
B9 Rear Boundary Setbacks	N/A (National Parks Setback applies)	N/A	N/A	N/A
B12 National Parks Setback	20m	208	N/A	Yes
D1 Landscaped Open Space	30%	10,543m ² or 86%	N/A	Yes

(LOS) and Bushland Setting				
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Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B5 Side Boundary Setbacks	No	Yes
B7 Front Boundary Setbacks	Yes	Yes
B12 National Parks Setback	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	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
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
E2 Prescribed Vegetation	Yes	Yes
E5 Native Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E7 Development on land adjoining public open space	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B5 Side Boundary Setbacks

Description of non-compliance

The setback of the ground floor from the northern side boundary is between 1.4 - 2.6m. This relates to the existing ground floor. It should be noted that the proposed 1st floor is consistent with the side setback requirement.

Merit consideration

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

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

Comment: Sufficient areas of ground floor open space is provided around the site to meet this objective.

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

Comment: The proposed works are located a significant distance from the McCarrs Creek Road frontage, with significant vegetation located between the proposed works and the frontage. The adjoining property to the north is undeveloped and the nearest dwelling is on the adjoining allotment at No.319 is approximately 80m to the north. In this regard, the application will not be visually dominant.

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

Comment: As previously described, the proposed works will not be readily visible from either adjoining properties or the public domain. The works will retain the existing dwelling setback at the ground floor and are therefore not indistinct from the existing bulk and scale on the site. Hence, the proposed development is consistent with this objective.

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

Comment: The proposed setbacks are considered adequate to maintain a reasonable level of amenity for any adjoining properties.

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

Comment: There are unlikely to be any significant loss of views from any adjoining public and private properties, as a result of the proposed non-compliance. Hence, this objective is satisfied.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WDCP 2011 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 2022

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2022.

A monetary contribution of \$9,582 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$958,152.

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 2021;
- All relevant and draft Environmental Planning Instruments;
- Warringah Local Environment Plan;
- Warringah Development Control Plan; and
- Codes and Policies of Council.

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

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

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2021/2228 for Alterations and additions to a dwelling house including a home office, garage and swimming pool on land at Lot 369 DP 752017, 323 McCarrs Creek Road, TERREY HILLS, Lot 425 DP 752017, 323 McCarrs Creek Road, TERREY HILLS, subject to the conditions printed below:

1. **Approved Plans and Supporting Documentation**

The development must be carried out in compliance with the endorsed stamped plans and documentation listed below, except as amended by any other condition of consent:

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp		
Drawing No.	Dated	Prepared By
A.01 Revision A	3 November 2021	Gartner Trovato Architects
A.02 Revision A	3 November 2021	Gartner Trovato Architects
A.03 Revision A	3 November 2021	Gartner Trovato Architects
A.04 Revision A	3 November 2021	Gartner Trovato Architects
A.01 Revision A	3 November 2021	Gartner Trovato Architects

Engineering Plans		
Drawing No.	Dated	Prepared By
SW1 ^{DA}	September 2021	Barrenjoey Consulting Engineers

Reports / Documentation – All recommendations and requirements contained within:		
Report Title / No.	Dated	Prepared By
BASIX Certificate No.A435414	12 October 2021	Gartner Trovato Architects
Bushfire Risk Assessment 3609	20 September 2021	Bushfire Planning & Design
Aboriginal Archaeological Due Diligence Assessment	14 June 2022	Umwelt

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
-	12 October 2021	Sean Gartner

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
NSW Rural Fire Service	NSW Rural Fire Service - Referral Response	9 March 2022

(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 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

5. Policy Controls

Northern Beaches Section 7.12 Contributions Plan 2022

A monetary contribution of \$9,581.52 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 2022. The monetary contribution is based on a development cost of \$958,152.00.

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 2022 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.

6. Security Bond

A bond (determined from cost of works) of \$2,000 and an inspection fee in accordance with Council's Fees and Charges paid as security 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

7. **Stormwater Disposal**

The applicant is to demonstrate how stormwater from the new development within this consent is disposed of to an existing approved system or in accordance with Northern Beaches Council's WATER MANAGEMENT for DEVELOPMENT POLICY. Details by an appropriately qualified and practicing Civil Engineer demonstrating that the existing approved stormwater system can accommodate the additional flows, or compliance with the Council's specification 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 development.

8. **Delineation of Asset Protection Zones**

Prior to the commencement of any vegetation clearance/modification, the boundaries of the bushfire Asset Protection Zone (APZ) are to be surveyed and clearly marked by way of temporary fencing, flagging tape or markers. Clearing of vegetation for APZ establishment must only occur within the marked APZ boundaries.

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

Reason: To protect native vegetation and wildlife.

9. **Vehicle Driveway Gradients**

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

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

Reason: To ensure suitable vehicular access to private property.

10. **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.

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.

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

12. **Dead or Injured Wildlife**

If construction activity associated with this development results in injury or death of a native mammal, bird, reptile or amphibian, a registered wildlife rescue and rehabilitation organisation must be contacted for advice.

Reason: To protect native wildlife.

13. **Clearing for Asset Protection Zones**

Clearing of vegetation during works for APZ establishment must only occur within the surveyed and marked APZ boundaries. No clearing is to be undertaken outside of the APZ boundaries.

Written certification of compliance is to be submitted to the Principal Certifying Authority.

Reason: To protect native vegetation and wildlife.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

14. **Protection of Landscape Features and Sites of Significance**

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

Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office contacted to assess the finds.

Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted.

Reason: Preservation of significant environmental features.

15. **Tree and Vegetation Protection**

- a) Existing trees and vegetation shall be retained and protected including:
 - i) all trees and vegetation within the site, 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.

16. **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.

17. **Removing, Handling and Disposing of Asbestos**

Any asbestos material arising from the demolition process shall be removed and disposed of in accordance with the following requirements:

- o Work Health and Safety Act;
- o Work Health and Safety Regulation;
- o Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)];
- o Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)];
- o Clause 42 of the Protection of the Environment Operations (Waste) Regulation 2005; and
- o The demolition must be undertaken in accordance with Australian Standard AS2601 – The Demolition of Structures.

Reason: For the protection of the environment and human health.

18. **Demolition Works - Asbestos**

Demolition works must be carried out in compliance with WorkCover Short Guide to Working with Asbestos Cement and Australian Standard AS 2601 2001 The Demolition of Structures.

The site must be provided with a sign containing the words DANGER ASBESTOS REMOVAL IN PROGRESS measuring not less than 400 mm x 300 mm and be erected in a prominent visible position on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos cement has been removed from the site and

disposed to a lawful waste disposal facility.

All asbestos laden waste, including flat, corrugated or profiled asbestos cement sheets must be disposed of at a lawful waste disposal facility. Upon completion of tipping operations the applicant must lodge to the Principal Certifying Authority, all receipts issued by the receiving tip as evidence of proper disposal.

Adjoining property owners are to be given at least seven (7) days' notice in writing of the intention to disturb and remove asbestos from the development site.

Reason: To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily.

19. **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.

20. **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.

21. **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.

22. **Aboriginal Heritage**

If in undertaking excavations or works any Aboriginal site or object is, or is thought to have been

found, all works are to cease immediately and the applicant is to contact the Aboriginal Heritage Officer for Northern Beaches Council, and the Cultural Heritage Division of the Department of Environment and Climate Change (DECC).

Any work to a site that is discovered to be the location of an Aboriginal object, within the meaning of the National Parks and Wildlife Act 1974, requires a permit from the Director of the DECC.

Reason: Aboriginal Heritage Protection.

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

23. **Stormwater Disposal**

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Councils Water Management for Development Policy by a suitably qualified person. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of final Occupation Certificate.

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

24. **No Weeds Imported On To The Site**

No Priority or environmental weeds (as specified in the Northern Beaches Local Weed Management Plan 2019 – 2023) are to be imported on to the site prior to or during construction works.

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

Reason: To reduce the risk of site works contributing to spread of Priority and environmental weeds.

25. **Installation of solid/fuel burning heaters**

The solid fuel heater must be certified to comply with Australian Standards 4012 and 4013.

Provide the Principal Certifying Authority certification that the solid fuel heater has been installed by an appropriately experienced and qualified person, in accordance with the relevant provisions of AS2918 – Domestic Solid Fuel Burning Appliances – Installation.

Reason: To ensure the installation is completed in a legislatively compliant manner.

26. **Waste Water System**

Prior to the issuing of any interim / final occupation certificate, a copy of a s68 (Local Government Act 1993) approval to operate the Waste Water System, and the waste water system must be activated and effectively operating to the satisfaction of the Principal Certifier.

Details demonstrating compliance are to be submitted to the Principal Certifier.

Reason: To ensure the premises are maintained in an appropriate manner in perpetuity.

27. **Wastewater System Installation approved by a suitably qualified person**

Prior to the release of the Occupation Certificate (OC), the Principal Certifying Authority must provide evidence from a suitably qualified person that the on-site wastewater management system has been installed according to the design approved as part of the development application determination. The land application area of the wastewater system must be installed in accordance with Figure M2 in Australian standard 1547.2012 and have a minimum of 500mm soil depth within the land application area. Any imported soil brought on-site for the land application area is to be either Excavated Natural Material or Virgin Excavated Natural Material. Evidence of soil brought onto the site is to meet the requirements for ENM and/or VENM

Reason: To ensure the wastewater system has been installed correctly to minimise the potential for harm.

28. **Removal of All Temporary Structures/Material and Construction Rubbish**

Once construction has been completed all silt and sediment fences, silt, rubbish, building debris, straw bales and temporary fences are to be removed from the site.

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 bushland management. (DACPLF01)

29. **Swimming Pool Requirements**

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

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

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

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

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

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

(e) Signage showing resuscitation methods and emergency contact

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

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

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

Reason: To protect human life.

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

30. **Protection of Habitat Features**

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

Reason: To protect wildlife habitat.

31. **Maintenance of Asset Protection Zones**

Vegetation clearing for ongoing APZ maintenance must only occur within the surveyed and marked APZ boundaries. No clearing is to be undertaken outside of the APZ boundaries.

Reason: To protect native vegetation and wildlife.

32. **Control of Domestic Dogs/Cats**

Domestic dogs and cats are to be kept from entering wildlife habitat areas at all times.

Dogs and cats are to be kept in an enclosed area and/or inside the dwelling, or on a leash such that they cannot enter areas of wildlife habitat, bushland or foreshore unrestrained, on the site or on surrounding properties or reserves.

Reason: To protect native wildlife in accordance.

33. **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.

34. **Pool wastewater management**

Any waste water from the pool shall not be discharged into any wastewater systems and must have its own dedicated sub surface land application area away from the established land application areas for wastewater.

Reason: To ensure that pool wastewater does not impact wastewater systems or land application areas

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

Signed



Nick England, Planner

The application is determined on 31/08/2022, under the delegated authority of:



Adam Richardson, Manager Development Assessments