

Application Number:

Owner:

Applicant:

DEVELOPMENT APPLICATION ASSESSMENT REPORT

DA2021/1213

Responsible Officer:	Stephanie Gelder	
Land to be developed (Address):	Lot A DP 161572, 71 George Street AVALON BEACH NS 2107	
Proposed Development:	Alterations and additions to a dwelling house including a swimming pool	
Zoning:	R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	

Maxwell Jerald Evans Jennifer Robyn Evans

Jamie King Landscape Architect

Application Lodged:	29/07/2021
Integrated Development:	No
Designated Development:	No
State Reporting Category:	Residential - Alterations and additions
Notified:	10/08/2021 to 24/08/2021
Advertised:	Not Advertised
Submissions Received:	0
Clause 4.6 Variation:	Nil
Recommendation:	Approval

Estimated Cost of Works: \$ 65,000.00

PROPOSED DEVELOPMENT IN DETAIL

Land and Environment Court Action: No

The proposed development comprises of the following:

- Construction of an in-ground swimming pool;
- Addition of pool tiling;
- Addition of timber stairs; and
- Landscaping works.

ASSESSMENT INTRODUCTION

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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

Pittwater 21 Development Control Plan - D1.8 Front building line

Pittwater 21 Development Control Plan - D1.14 Landscaped Area - Environmentally Sensitive Land

SITE DESCRIPTION

Property Description:	Lot A DP 161572, 71 George Street AVALON BEACH NS 2107	
Detailed Site Description:	The subject site consists of one (1) allotment located on the south-western side of George Street and north-western side of Joseph Street.	
	The site is regular in shape with a primary frontage of 14.63m along George Street and a secondary frontage of 34.44m along Joseph Street. The site has a surveyed area of 689.2m ² .	
	The site is located within the R2 Low Density Residential zone from PLEP 2014 and accommodates a two storey dwelling house on the site.	
	The site is generally flat and rises from the north-eastern primary front upwards to the south-western rear boundary.	
	The site is generally clear of vegetation from a recent construction of a dwelling house under DA2019/1032 and has not completed the associated landscaping works. The site consists of level soil with newly planted shrubs and plantings. There are no details of any threatened species on the site.	

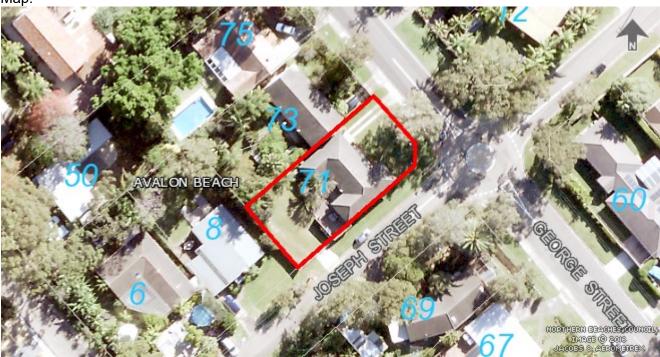
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Detailed Description of Adjoining/Surrounding Development

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





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:

DA2019/1032

Development Application for construction of a dwelling house. Approved on 29 November 2019.

DA2019/1044

Development Application for demolition of a dwelling house.

Rejected on 30 September 2019 as a Statement of Environmental Effects, Survey Plan, Demolition Plan, Waste Management Plan and Waste Management Site Plan were not submitted with the application.

CDC2019/0966

Complying Development Certificate for demolition of existing dwelling & ancillary structures. Approved on 10 December 2019 by CDC Certifiers.

CC2020/0165

Construction Certificate for construction of a dwelling house.

Approved on 26 February 2020 by DM Certifiers.

NOC2020/0250

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Notice of Commencement for construction of a dwelling house. Notified on 4 March 2020 by DM Certifiers.

IOC2021/0045

Occupation Certificate (Partial) for construction of dwelling house (excluding landscaping works). Approved on 19 April 2021.

Application History

Following the preliminary assessment of the application, it was noted that the proposed works were not compliant with the B3.11 Flood Prone Land control under the Pittwater 21 Development Control Plan. The proposed swimming pool was not in-ground and therefore could impede movement of flood waters. Council requested the applicant to submit amended plans to ensure the swimming pool is in-ground to manage the flood storage. In addition an amended Flood Report was requested and a Geotechnical report as the excavation for the swimming pool is greater than 1.5m. Amended plans were submitted, along with an amended Flood Report and Geotechnical report that addressed the requirements of swimming pools in flood prone land. The amended plans constitute a reduced environmental impact and therefore, 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	Comments
Consideration' 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	Pittwater 21 Development Control Plan applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	Clause 50(1A) of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	Clauses 54 and 109 of the EP&A Regulation 2000 allow Council

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Section 4.15 Matters for Consideration'	Comments
	to request additional information. Additional information was requested in relation to the swimming pool including amended plans, an amendment flood report and geotechnical report.
	Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This clause is not relevant to this application.
	Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
	Clause 143A of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Pittwater 21 Development Control Plan section in this report.
the locality	(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) Economic Impact The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

EXISTING USE RIGHTS

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Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 10/08/2021 to 24/08/2021 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				
NECC (Bushland and Biodiversity)	The application seeks approval for the construction of alterations and additions to an edwelling, including the construction of a new swimming pool and associated landscapic Council's Natural Environment Unit - Biodiversity referral team have reviewed the appropriate to against the relevant environmental legislation and controls, including:				
	Biodiversity Conservation Act 2016 (BC Act) Pittwater Local Environmental Plan (PLEP)				
	7.6 Biodiversity Protection				
	Pittwater Development Control Plan (PDCP)				
	B4.7 Flora and Fauna Habitat Enhancement Category 2 and Wildlife Corridor				
	Council's NEU-Biodiversity referral team generally have no objection to the proposed Lar Plan (Jamie King 2021), however the species selection is inconsistent with B4.7 of the Pl which states:				
	Development shall ensure that at least 80% of any new planting incorporates n (as per species found on the site or listed in Pittwater Spotted Gum Endangered Ec Community).				
	The application does not require the removal of prescribed trees or vegetation, nor is it like impact on nearby biodiversity values. Subject to conditions the Bushland and Biodiversity team find the application to be consistent against relevant environmental controls.				
NECC (Development Engineering)	5/08/2021: The proposal is for construction of an in ground swimming pool and deck in the front setb associated landscaping.				
	The drawings by Jamie King Landscape Architect do not show the extent of excavation for pool.				

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Internal Referral Body	Comments				
	If the excavation is more than 1m then as per Pittwater DCP, Appendix 5, section 3,				
	 (iv) for Excavation and Landfill activities for all development on land in the Pittwate LGA that includes: excavations greater than 1 metre deep, the edge of which is closer the site boundary or a structure to be retained on the site, than to overall depth of the excavation and/or any excavation greater than 1.5 metres deep below the existing surfal and/or any excavation that has the potential to destabilize a tree capable collapsing in a way that any part of the tree could fall onto adjoining structures (proposed or existing) or adjoining property and/or any fill greater than 1.0 metre high and/or any works that may be affected by geotechnical processes or whim may affect geotechnical processes including but not limited construction on sites with low bearing capacity soils. 				
	A Geotech Report addressing the risk assessment and relevant risk control recommenda with Form 1 and 1A is required.				
	Applicant to show depth of pool (from ground level to bottom of pool). 6/08/2021: From the working plans (TRIM 2021/557789), it seems to be that the excavation extent than 1m. Hence no geotechnical assessment is required.				
	Hence no geotechnical assessment is required.				
	The proposal is therefore supported.				
	24/08/2021: The site falls under the category of Low to Medium Flood Risk. Due to Council's Flood poswimming pool has been redesigned and now to be fully excavated below the existing na surface level. The depth of excavation will be nearly 1.5m deep.				
	Site do not fall under any Geotechnical Hazard Map. A Geotech Report by Hodgson Consulting Engineers Pty Ltd, Job No QP00263A, dated 22/08/2021 is provided.				
	The proposal is therefore supported.				
NECC	A swimming pool is proposed within the 1% AEP extent.				
(Stormwater and Floodplain	The 1% AEP flood level is 4.88m AHD and PMF is 5.159m AHD. The FPL is 5.38m AHD				
Engineering – Flood risk)	An in-ground pool is proposed with open style fencing.				

External Referral Body	Comments	
Ausgrid: (SEPP Infra.)	The proposal was referred to Ausgrid who provided a response	

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External Referral Body	Comments		
	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 (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. A response was received on 9 August 2021 confirming there are no impacts to Ausgrid assets with the proposed alterations. Therefore, there are no objections raised and no conditions are recommended.

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Pittwater Local Environmental Plan 2014

Is the development permissible?	Yes	
After consideration of the merits of the proposal, is the development consistent with:		
aims of the LEP?	Yes	
zone objectives of the LEP?	Yes	

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	2.5m (Balustrade of Timber Stairs)	-	Yes

Compliance Assessment

Clause	Compliance with Requirements
1.9A Suspension of covenants, agreements and instruments	Yes
4.3 Height of buildings	Yes
7.1 Acid sulfate soils	Yes
7.2 Earthworks	Yes
7.3 Flood planning	Yes
7.6 Biodiversity protection	Yes
7.10 Essential services	Yes

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
Front building line (Primary frontage)	6.5m (North-East)	5.68m	13.12% (0.82m)	No
Rear building line (Secondary frontage)	3.25m (South- East)	4.08m	-	Yes
Side building line	2.5m (North-West)	5.66m	-	Yes
	6.5m (South- West)	28.5m	-	Yes
Building envelope	3.5m	Within envelope	-	Yes
	3.5m	Within envelope	-	Yes
Landscaped area	60% (413.52m ²)	58.81% (405.30m ²)	1.99% (8.22m ²)	No

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

Compliance Assessment

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Clause	Compliance with Requirements	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.1 Avalon Beach Locality	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B3.11 Flood Prone Land	Yes	Yes
B4.7 Pittwater Spotted Gum Forest - Endangered Ecological Community	Yes	Yes
B5.15 Stormwater	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.17 Swimming Pool Safety	Yes	Yes
C1.25 Plant, Equipment Boxes and Lift Over-Run	Yes	Yes
D1.1 Character as viewed from a public place	Yes	Yes
D1.4 Scenic protection - General	Yes	Yes
D1.5 Building colours and materials	Yes	Yes
D1.8 Front building line	No	Yes
D1.9 Side and rear building line	Yes	Yes
D1.11 Building envelope	Yes	Yes
D1.14 Landscaped Area - Environmentally Sensitive Land	Yes	Yes
D1.17 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes
D1.21 Masterplan - Careel Bay	Yes	Yes

Detailed Assessment

D1.8 Front building line

Description of non-compliance

The front building line proposed is 5.68m which is a variation of 12.12% (0.82m).

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The required front building line is 6.5m for the primary building line.

When the outcomes of the control are achieved, Council may accept a variation to the secondary front building line that is half the front building line (3.25m). The secondary building line is compliant with this control and provides a greater setback than required at 4.08m.

Additionally, under Part D1.8 the control states built structures (including swimming pools), other than driveways, fences and retaining walls are not permitted within the front building setback. However, as the design of the house situates the outdoor living and alfresco area at the north-eastern front of the dwelling a variation to the control has been conducted by a merit assessment.

Merit assessment

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

To achieve the desired future character of the Locality.

Comment

The desired future character of the Avalon Beach Locality is achieved with the proposed development.

The amenity of residential development adjoining a main road is maintained.

Comment

George Street and Joseph Street are not main roads therefore this Outcome is not relevant.

Vegetation is retained and enhanced to visually reduce the built form.

Comment

As the site has been recently cleared there is additional vegetation provided to reduce the built form. Specifically, the Lily Pilly along the north-eastern and south-western boundary line provides screening to the proposed development to soften the built form.

Vehicle manoeuvring in a forward direction is facilitated.

Comment

The existing driveway and garage access is located off Joseph Street providing parking facilities for two vehicles. There are no changes to the existing vehicle parking arrangements.

• To encourage attractive street frontages and improve pedestrian amenity.

Comment

Attractive street frontages are provided with the addition of planting and vegetation to improve pedestrian amenity when passing the dwelling house.

• To ensure new development responds to, reinforces and sensitively relates to the spatial characteristics of the existing urban environment.

Comment

The new development responds and reinforces sensitively to the spatial characteristics of the existing urban environment by providing an aesthetically pleasing primary and secondary frontage. As the swimming pool is in-ground and distanced from the primary and secondary

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boundaries the new development has sensitively considered the existing spatial characteristics of the urban environment.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P 21 DCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D1.14 Landscaped Area - Environmentally Sensitive Land

Description of non-compliance

The landscape area proposed is 58.81% (405.30m²) that results in a variation of 1.99% (8.22m²).

The required landscape area in environmentally sensitive land is 60% (413.52m²).

However, there is a variation to the control when the outcomes of the control are achieved that includes impervious areas less than 1 metre in width and for single dwellings on land zoned R2 Low Density Residential, up to 6% of the total site area may be provided as impervious landscape treatments providing these areas are for outdoor recreational purposes only.

Therefore, the addition of 28.58m² bring the total landscape area up to 62.95% (433.88m²) and into compliance.

Merit assessment

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

Achieve the desired future character of the Locality.

Comment

The proposed development is consistent with the future desired character for the Avalon Beach Locality.

• The bulk and scale of the built form is minimised.

Comment

The proposed development consists of a in-ground swimming pool and therefore has minimal bulk and scale.

• A reasonable level of amenity and solar access is provided and maintained.

Comment

As the proposed swimming pool is in-ground there is a reasonable level of amenity and solar access provided and maintained.

• Vegetation is retained and enhanced to visually reduce the built form.

Comment

Vegetation is proposed to enhance the primary and secondary front building line with the addition of hedging and plantings to soften the front building line.

• Conservation of natural vegetation and biodiversity.

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Comment

As the site has been previously cleared there is minimal natural vegetation and biodiversity remaining.

• Stormwater runoff is reduced, preventing soil erosion and siltation of natural drainage channels.

Comment

Stormwater runoff is reduced with the permeable landscape elements allowing for siltation of natural drainage channels.

• To preserve and enhance the rural and bushland character of the area.

Comment

The site has previously been clear and as such there is no remains of rural and bushland character on the site.

• Soft surface is maximised to provide for infiltration of water to the water table, minimise run-off and assist with stormwater management.

Comment

There soft surface area is maximised to provide sufficient area for water infiltration, minimisation of run-off and to assist with stormwater management.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of P 21 DCP 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 2021

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

CONCLUSION

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

Environmental Planning and Assessment Act 1979;

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- Environmental Planning and Assessment Regulation 2000;
- All relevant and draft Environmental Planning Instruments;
- Pittwater Local Environment Plan;
- Pittwater 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 DA2021/1213 for Alterations and additions to a dwelling house including a swimming pool on land at Lot A DP 161572, 71 George Street, AVALON BEACH, 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	
Master Landscape Plan - 101, RevC	16 August 2021	Jamie King Landscape Architect	
Detail Front Yard - 102, RevC	16 August 2021	Jamie King Landscape Architect	
Section AA & Section BB - 103, RevC	16 August 2021	Jamie King Landscape Architect	
Section CC & Elevation D - 104, RevC	16 August 2021	Jamie King Landscape Architect	

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Elevation E & Elevation F - 105, RevC	16 August	Jamie King Landscape
	2021	Architect

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
Geotechnical Report	22 August 2021	Hodgson Consulting Engineers	
Flood Report	August 2021	Nitma Consulting	

- c) Any plans and / or documentation submitted to satisfy the Conditions of this consent.
- d) The development is to be undertaken generally in accordance with the following:

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	•	Jamie King Landscape Architect

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

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- 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.

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- (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.

- (I) 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.

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- (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. Security Bond

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

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

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

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

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

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

Flooding

In order to protect property and occupants from flood risk the following is required:

Flood Effects Caused by Development - A2

There is to be no filling of the land or any other reduction of the available flood storage which results in a net loss of storage below the 1% AEP flood level of 4.88m AHD.

<u>Building Components and Structural Soundness – B1</u>

All new development below the Flood Planning Level of shall be designed and constructed as flood compatible buildings in accordance with Reducing Vulnerability of Buildings to Flood Damage: Guidance on Building in Flood Prone Areas, Hawkesbury-Nepean Floodplain Management Steering Committee (2006).

Building Components and Structural Soundness - B3

All new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections must be waterproofed and/or located above the Flood Planning Level. All existing electrical equipment and power points located below the Flood Planning Level must have residual current devices installed to cut electricity supply during flood events.

Fencing – F1

New fencing (including pool fencing, boundary fencing, balcony balustrades and accessway balustrades) shall be open to allow for the unimpeded movement of flood waters. It must be designed with a minimum of 50% open area from the natural ground level up to the 1% AEP flood level. Openings should be a minimum of 75mm x 75mm.

Storage of Goods – G1

Storage areas for hazardous or potentially polluting materials shall not be located below the Flood Planning Level unless adequately protected from floodwaters in accordance with industry standards.

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

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of floodprone property and reduce public and private losses in accordance with Council and NSW Government policy.

6. Amendment of Landscape Plans

The submitted Landscape Plan is to be amended in accordance with the following:

 Provision of at least 80% of any new planting incorporates native vegetation (as per species found on the site or listed in Pittwater Spotted Gum Endangered Ecological Community).

https://www.environment.nsw.gov.au/topics/animals-and-plants/threatened-species/nsw-threatened-species-scientific-committee/determinations/final-determinations/1996-1999/pittwater-spotted-gum-forest-endangered-ecological-community-listing#:~:text=The% 20Scientific%20Committee%2C%20established%20by,Schedule%201%20of%20the%20Act.

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The amended Landscape Plan is to be certified by a qualified landscape architect and provided to the Certifying Authority prior to issue of the Construction Certificate.

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

7. 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.

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. Sydney Water "Tap In"

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

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

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

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

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

10. 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

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reused, recycled or disposed of in an environmentally friendly manner.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

11. 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.

12. 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.

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

13. Certification of Landscape Plan

Landscaping is to be implemented in accordance with the approved Landscape Plans (Jamie King 2021) and these conditions of consent.

Details demonstrating compliance are to be prepared by the landscape architect and provided to the Principal Certifying Authority prior to issue of the Occupation Certificate.

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

14. **New Vegetation Planting**

Landscaping is to incorporate a minimum 80% locally native vegetation species as a proportion of the total number of plants. Locally native species are to be consistent with the Final Determination for Pittwater Spotted Gum Forest:

https://www.environment.nsw.gov.au/topics/animals-and-plants/threatened-species/nsw-threatened-species-scientific-committee/determinations/final-determinations/1996-1999/pittwater-spotted-gum-forest-endangered-ecological-community-listing#:~:text=The% 20Scientific%20Committee%2C%20established%20by,Schedule%201%20of%20the%20Act..

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

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

15. 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.

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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.

16. **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)

17. 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.

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

18. **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.

19. Pool Filter Noise

The maximum noise level associated with the pool filter does not exceed 5dB(A) above ambient background level when measured from any adjoining premises.

Reason: To protect the amenity for adjoining 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 26/08/2021, under the delegated authority of:

Rodney Piggott, Manager Development Assessments

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