

Application Number:

Consent Authority:

Owner:

Applicant:

Land and Environment Court Action:

DEVELOPMENT APPLICATION ASSESSMENT REPORT

DA2021/1449

| Responsible Officer: | Stephanie Gelder | |
|---------------------------------|----------------------------------------------------------|--|
| Land to be developed (Address): | Lot 331 DP 16719, 6 Lido Avenue NORTH NARRABEEN NSW 2101 | |
| Proposed Development: | Construction of a swimming pool | |
| Zoning: | R2 Low Density Residential | |
| Development Permissible: | Yes | |
| Existing Use Rights: | No | |

No

Northern Beaches Council

Sarah Michelle Monteleone

Shaun Douglas Wright

| Application Lodged: | 20/08/2021 | |
|---------------------------|-----------------------------------------|--|
| Integrated Development: | No | |
| Designated Development: | No | |
| State Reporting Category: | Residential - Alterations and additions | |
| Notified: | 31/08/2021 to 14/09/2021 | |
| Advertised: | Not Advertised | |
| Submissions Received: | 0 | |
| Clause 4.6 Variation: | Nil | |
| Recommendation: | Approval | |

| Estimated Cost of Works: | \$ 79,675.00 |
|--------------------------|--------------|
| | |

PROPOSED DEVELOPMENT IN DETAIL

The proposed development comprises of the construction of an inground swimming pool in the rear yard.

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

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- 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 - D11.7 Side and rear building line Pittwater 21 Development Control Plan - D11.10 Landscaped Area - General

SITE DESCRIPTION

| Property Description: | Lot 331 DP 16719, 6 Lido Avenue NORTH NARRABEEN NSW 2101 |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Detailed Site Description: | The subject site consists of one (1) allotment located on the north-eastern side of Lido Avenue. |
| | The site is regular in shape with a frontage of 12.19m along Lido Avenue and a depth of 38.1m. The site has a surveyed area of 461.6m². |
| | The site is located within the R2 Low Density Residential zone from PLEP 2014 and accommodates a fibro and weatherboard house and fibro garage. |
| | The site is near level with the site being generally flat. |
| | The site contains lawn, garden beds, small to medium shrubs and trees. There are no details of any threatened species on the site. |
| | Detailed Description of Adjoining/Surrounding Development |
| | Adjoining and surrounding development is characterised by one and two storey dwellings varying in architectural and design style. The site directly abuts a water channel to the north-eastern rear of the property. |

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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 purposes for an extended period of time.

Application History

Following the preliminary assessment of the application, Council requested that the applicant submit an amended Preliminary Acid Sulfate Soils Assessment as the provided assessment was for the adjoining property at No.8 Lido Avenue, North Narrabeen. A Preliminary Acid Sulfate Soils Assessment was provided by the applicant for the subject site. The amended Acid Sulfate Soils Assessment did not alter the 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 Consideration' | Comments |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument | See discussion on "Environmental Planning Instruments" in this report. |
| Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument | Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk. |
| Section 4.15 (1) (a)(iii) – Provisions | Pittwater 21 Development Control Plan applies to this proposal. |

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| Section 4.15 Matters for Consideration' | Comments |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| of any development control plan | |
| 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 to request additional information. Additional information was requested as the provided Acid Sulfate Report was for the adjoining property at No.8 Lido Avenue, North Narrabeen. An Amended Acid Sulfate Report was provided by the applicant for the subject site. |
| | 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 |

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

EXISTING USE RIGHTS

Existing Use Rights are not applicable to this application.

BUSHFIRE PRONE LAND

The site is not classified as bush fire prone land.

NOTIFICATION & SUBMISSIONS RECEIVED

The subject development application has been publicly exhibited from 31/08/2021 to 14/09/2021 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 | |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Environmental Health (Acid Sulphate) | General Comments | |
| | Environmental Health reviewed the amended acid sulfate soil report regarding the installation of a fibreglass pool in a Class 3 acid sulfate soil area. We are satisfied that the likelihood of encountering acidic soils is very low and that an acid sulfate soil management plan is not required. | |
| | Recommendation | |
| | APPROVAL - subject to conditions | |
| Landscape Officer | This application is for the construction of a new swimming pool located towards the rear of an existing residential property. | |

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| Internal Referral Body | Comments |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Councils Landscape Referral section has considered the application against the Pittwater Local Environmental Plan, and the following Pittwater 21 DCP controls: |
| | B4.22 Preservation of Trees and Bushland Vegetation C1.1 Landscaping D11.10 Landscaped Area - General |
| | The Statement of Environmental Effects provided with the application notes that existing vegetation shall be retained and enhanced as part of the proposal. This statement is supported by the Landscape Plans as it is clear no existing tree is shown to be removed. |
| | Generally there are no major concerns regarding proposed works as there is limited existing vegetation within the site, and the proposed works appear to be clear of significant trees located in the adjoining property. It should however be noted that there are no existing trees located within the site, resulting in a largely bare, exposed rear yard. Control C1.1 specifically states that properties are required to have at least 2 canopy trees in the front yard, and one canopy tree in the rear yard. For this reason, it is recommended that an additional canopy tree be proposed within the rear yard in order to provide additional landscape amenity and canopy coverage, whilst enhancing the locally indigenous tree populations of the locality. This tree planting is key to satisfying controls C1.1 and D11.10, as key objectives of these controls seek to ensure "landscaping enhances habitat and amenity value", "landscaping retains and enhances Pittwater's biodiversity by using locally native plant species", as well as that "landscaping reflects the scale and form of development". |
| | The landscape component of the proposal is therefore supported subject to the protection of existing trees and vegetation, as well as the implementation of the required tree planting. |
| NECC (Coast and Catchments) | This application was assessed in consideration of: • Supplied plans and reports; • Coastal Management Act 2016; • State Environmental Planning Policy (Coastal Management) 2018 (sections 13 &15); and • Relevant LEP and DCP clauses. |
| | The application meets the requirements of the relevant Environmental Planning Instruments and policies. |
| | The application is supported subject to conditions: Installation and maintenance of erosion and sediment controls (prior to commencement) Stormwater management (prior to construction certificate) |
| NECC (Riparian Lands and Creeks) | This application has been assessed against relevant legislation and policy relating to waterways, riparian areas, and groundwater. |
| | As this site drains into the Narrabeen Lagoon estuary, the |

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| Internal Referral Body | Comments |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | development must not significantly impact on the biophysical, hydrological or ecological integrity of these waters, or on the quantity and quality of surface and ground water flows to the creek or lagoon. |
| | Sediment and erosion controls must be installed prior to any disturbance of soil on site and maintained until all work is complete and groundcover reestablished. If groundwater or tailwater is encountered during excavation, the applicant should contact Council as per the conditions. |
| | This application, subject to conditions, is recommended for approval as it is unlikely to have an adverse effect on the integrity and resilience of the biophysical, ecological and hydrological environment of Narrabeen Lagoon if conditions are adhered to. |
| NECC (Stormwater and Floodplain Engineering – Flood risk) | The property is in the High Flood Risk Precinct, with a 1% AEP flood level of 3.03m AHD, and a maximum depth during a 1% AEP event of approx 1.2m. The proposed pool development generally complies with the flood requirements in the DCP and LEP, although the plans do not indicate that the proposed fencing is to be at least 50% open from the natural ground level up to the 1% AEP level of 3.03m AHD. This requirement is conditioned. |

| External Referral Body | Comments |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | The proposal was referred to Ausgrid and a response was received on 13 September 2021 stating no Ausgrid assets are present. Therefore, no objections are raised and no conditions are recommended. |

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)*

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

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

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

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

SEPP 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

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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 13 September 2021 stating that no Ausgrid assets are present. Therefore, no objections are raised and no conditions are recommended.

SEPP (Coastal Management) 2018

The site is subject to SEPP Coastal Management (2018). Accordingly, an assessment under the SEPP has been carried out as follows:

10 Development on certain land within coastal wetlands and littoral rainforests area

- (1) The following may be carried out on land identified as "coastal wetlands" or "littoral rainforest" on the Coastal Wetlands and Littoral Rainforests Area Map only with development consent:
 - (a) the clearing of native vegetation within the meaning of Part 5A of the Local Land Services Act 2013.
 - (b) the harm of marine vegetation within the meaning of Division 4 of Part 7 of the Fisheries Management Act 1994,
 - (c) the carrying out of any of the following:
 - (i) earthworks (including the depositing of material on land),
 - (ii) constructing a levee,
 - (iii) draining the land,
 - (iv) environmental protection works,
 - (d) any other development.

Comment:

This clause has been assessed against the subject site and the proposed development.

The proposed development is not located on land identified as "coastal wetlands" or "littoral rainforest".

11 Development on land in proximity to coastal wetlands or littoral rainforest

(1) Development consent must not be granted to development on land identified as "proximity area for coastal wetlands" or "proximity area for littoral rainforest" on the Coastal Wetlands and

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Littoral Rainforests Area Map unless the consent authority is satisfied that the proposed development will not significantly impact on:

- (a) the biophysical, hydrological or ecological integrity of the adjacent coastal wetland or littoral rainforest, or
- (b) the quantity and quality of surface and ground water flows to and from the adjacent coastal wetland or littoral rainforest.

Comment:

This clause has been assessed against the subject site and the proposed development.

The proposed development is not located on land identified as "proximity area for coastal wetlands" or "proximity area for littoral rainforest".

12 Development on land within the coastal vulnerability area

Development consent must not be granted to development on land that is within the area identified as "coastal vulnerability area" on the Coastal Vulnerability Area Map unless the consent authority is satisfied that:

- (a) if the proposed development comprises the erection of a building or works—the building or works are engineered to withstand current and projected coastal hazards for the design life of the building or works, and
- (b) the proposed development:
 - (i) is not likely to alter coastal processes to the detriment of the natural environment or other land, and
 - (ii) is not likely to reduce the public amenity, access to and use of any beach, foreshore, rock platform or headland adjacent to the proposed development, and
 - (iii) incorporates appropriate measures to manage risk to life and public safety from coastal hazards, and
- (c) measures

are in

place

to

ensure

that

there

are

appropriate

responses

to, and

management

of,

anticipated

coastal

processes

and

current

and

future

coastal

hazards.

Comment:

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This clause has been assessed against the subject site and the proposed development. The proposed development is not located on land identified as "coastal vulnerability area".

13 Development on land within the coastal environment area

- (1) Development consent must not be granted to development on land that is within the coastal environment area unless the consent authority has considered whether the proposed development is likely to cause an adverse impact on the following:
 - (a) the integrity and resilience of the biophysical, hydrological (surface and groundwater) and ecological environment,
 - (b) coastal environmental values and natural coastal processes,
 - (c) the water quality of the marine estate (within the meaning of the Marine Estate Management Act 2014), in particular, the cumulative impacts of the proposed development on any of the sensitive coastal lakes identified in Schedule 1,
 - (d) marine vegetation, native vegetation and fauna and their habitats, undeveloped headlands and rock platforms,
 - (e) existing public open space and safe access to and along the foreshore, beach, headland or rock platform for members of the public, including persons with a disability,
 - (f) Aboriginal cultural heritage, practices and places,
 - (g) the use of the surf zone.

Comment:

This clause has been assessed against the subject site and the proposed development. No issues were raised in relation to the proposed development and the land being within the "coastal environment area". The proposed development is not likely to cause an unreasonable impact to the "coastal environment area".

- (2) Development consent must not be granted to development on land to which this clause applies unless the consent authority is satisfied that:
 - (a) the development is designed, sited and will be managed to avoid an adverse impact referred to in subclause (1), or
 - (b) if that impact cannot be reasonably avoided—the development is designed, sited and will be managed to minimise that impact, or
 - (c) if that impact cannot be minimised—the development will be managed to mitigate that impact.

Comment:

This clause has been assessed against the subject site and the proposed development. No issues were raised in relation to the proposed development and the land being within the "coastal use area" and does not unreasonably impact the "coastal use area".

14 Development on land within the coastal use area

(1)

- (a) has considered whether the proposed development is likely to cause an adverse impact on the following:
 - (i) existing, safe access to and along the foreshore, beach, headland or rock platform for members of the public, including persons with a disability,
 - (ii) overshadowing, wind funnelling and the loss of views from public places to

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foreshores.

- (iii) the visual amenity and scenic qualities of the coast, including coastal headlands,
- (iv) Aboriginal cultural heritage, practices and places,
- (v) cultural and built environment heritage, and
- (b) is satisfied that:
 - (i) the development is designed, sited and will be managed to avoid an adverse impact referred to in paragraph (a), or
 - (ii) if that impact cannot be reasonably avoided—the development is designed, sited and will be managed to minimise that impact, or
 - (iii) if that impact cannot be minimised—the development will be managed to mitigate that impact, and
- (c) has taken into account the surrounding coastal and built environment, and the bulk, scale and size of the proposed development.

Comment:

This clause has been assessed against the subject site and the proposed development.

The proposed development is not located on land identified as "coastal use area".

As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.

15 Development in coastal zone generally—development not to increase risk of coastal hazards

Development consent must not be granted to development on land within the coastal zone unless the consent authority is satisfied that the proposed development is not likely to cause increased risk of coastal hazards on that land or other land.

Comment:

This clause has been assessed against the subject site and it is determined the proposed development will not unreasonably result in an increased risk to coastal hazards.

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 | 1.2m (Pool Fence) | - | Yes |

Compliance Assessment

| Clause | Compliance with Requirements | |
|----------------------------------------------------------|------------------------------|--|
| 1.9A Suspension of covenants, agreements and instruments | Yes | |
| | | |

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| Clause | Compliance with Requirements |
|-------------------------|------------------------------|
| 4.3 Height of buildings | Yes |
| 7.1 Acid sulfate soils | Yes |
| 7.2 Earthworks | Yes |
| 7.3 Flood planning | Yes |
| 7.10 Essential services | Yes |

Pittwater 21 Development Control Plan

Built Form Controls

| Built Form Control | Requirement | Proposed | % Variation* | Complies |
|---------------------|----------------------------|----------------------------|------------------------------|----------|
| Front building line | 6.5m (South-West) | 31.9m | - | Yes |
| Rear building line | 6.5m (North-East) | 1.0m (Pool waterline) | 78.46% (5.1m) | No |
| Side building line | 1m (North-West) | 1.0m (Pool waterline) | - | Yes |
| | 2.5m (South-East) | 4.2m (Pool waterline) | - | Yes |
| Building envelope | 3.5m | Within envelope | - | Yes |
| | 3.5m | Within envelope | - | Yes |
| Landscaped area | 50% (230.8m ²) | 29% (133.9m ²) | 41.98% (96.9m ²) | No |

Compliance Assessment

| A1.7 Considerations before consent is granted A4.11 North Narrabeen Locality B1.3 Heritage Conservation - General B1.4 Aboriginal Heritage Significance B3.6 Contaminated Land and Potentially Contaminated Land B3.11 Flood Prone Land B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping C1.2 Safety and Security | uirements | Aims/Objectives |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| B1.3 Heritage Conservation - General B1.4 Aboriginal Heritage Significance B3.6 Contaminated Land and Potentially Contaminated Land B3.11 Flood Prone Land B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B1.4 Aboriginal Heritage Significance B3.6 Contaminated Land and Potentially Contaminated Land B3.11 Flood Prone Land B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B3.6 Contaminated Land and Potentially Contaminated Land B3.11 Flood Prone Land B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B3.11 Flood Prone Land B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B5.15 Stormwater B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B6.3 Off-Street Vehicle Parking Requirements B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B8.1 Construction and Demolition - Excavation and Landfill B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B8.3 Construction and Demolition - Waste Minimisation B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B8.4 Construction and Demolition - Site Fencing and Security B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| B8.5 Construction and Demolition - Works in the Public Domain C1.1 Landscaping | Yes | Yes |
| C1.1 Landscaping | Yes | Yes |
| | Yes | Yes |
| C1.2 Safety and Security | Yes | Yes |
| | 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 |

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| Clause | Compliance with Requirements | Consistency Aims/Objectives |
|------------------------------------------------|------------------------------------|--------------------------------|
| 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 |
| D11.1 Character as viewed from a public place | Yes | Yes |
| D11.2 Scenic protection - General | Yes | Yes |
| D11.3 Building colours and materials | Yes | Yes |
| D11.6 Front building line | Yes | Yes |
| D11.7 Side and rear building line | No | Yes |
| D11.9 Building envelope | Yes | Yes |
| D11.10 Landscaped Area - General | No | Yes |

Detailed Assessment

D11.7 Side and rear building line

Description of non-compliance

The proposed swimming pool is located 1.0m from the north-eastern rear boundary line.

The required rear building line setback is 6m, however variation to the control can be made for swimming pools allowing a 1 metre minimum setback. The swimming pool is permitted to be located 1 metre from the boundary to the pool coping subject to achieve the outcomes of the control.

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

Merit assessment

To achieve the desired future character of the Locality.

Comment

The proposed swimming pool is consistent with the desired future character of the North Narrabeen Locality.

The bulk and scale of the built form is minimised.

Comment

The proposed swimming pool is in-ground resulting in minimal bulk and scale.

• Equitable preservation of views and vistas to and/or from public/private places.

Comment

There are no significant views and vistas to and/or from public/private places. Therefore this outcome is not relevant.

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 To encourage view sharing through complimentary siting of buildings, responsive design and well-positioned landscaping.

Comment

The proposed swimming pool is in-ground resulting in no unreasonable impacts to view sharing.

• To ensure a reasonable level of privacy, amenity and solar access is provided within the development site and maintained to residential properties.

Comment

As the pool is in-ground there are existing levels of privacy, amenity and solar access that is maintained for the development site and adjoining sites.

• Substantial landscaping, a mature tree canopy and an attractive streetscape.

Comment

The site contains existing lawns, garden beds, small to medium shrubs and trees that are maintained with the proposed swimming pool. The swimming pool is located in the rear yard with no visibility from the streetscape. Additionally, a condition has been imposed for one canopy tree in the rear yard to enhance the tree canopy.

• Flexibility in the siting of buildings and access.

Comment

Due to the location of the existing house and garage, the siting of the swimming pool is determined by availability on site. The swimming pool is accessible from the rear of the existing dwelling house.

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

Comment

Existing vegetation is retained on site to reduce the built form of the swimming pool. The condition imposed for a one canopy tree will provide enhanced amenity and coverage.

To ensure a landscaped buffer between commercial and residential zones is established.

Comment

The site is surrounded by a residential zone. Therefore, this outcome is not relevant.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of PLEP 2014 / P21 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.

D11.10 Landscaped Area - General

Description of non-compliance

The proposed landscaped area is 29% (133.9m²) with a variation of 41.98% (96.9m²).

The required landscape area within the R2 Low Density Residential is 50% (230.8m²).

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However, under Part D11.10 provided the outcomes of this control are achieved 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 6% (27.7m2) of impervious area contributes to the landscape area resulting in a total of 35% (161.6m²).

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 swimming pool is consistent with the desired future character of the North Narrabeen Locality.

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

Comment

The bulk and scale of the proposed swimming pool is minimised as it is proposed in-ground.

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

Comment

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

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

Comment

Existing vegetation is retained and the addition of one canopy tree as part of the conditions will enhance the rear yard and visually reduce the built form.

Conservation of natural vegetation and biodiversity.

Comment

The natural vegetation and biodiversity is maintained within the site as no significant vegetation is proposed to be removed.

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

Comment

Stormwater runoff is reduced by the paved areas and coping surrounding the pool falling towards the garden and lawn areas.

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

Comment

The character of the area consists of residential dwellings. Therefore this outcome is not relevant as there is no rural and bushland character surrounding the site.

• Soft surface is maximised to provide for infiltration of water to the water table, minimise

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run-off and assist with stormwater management.

Comment

The soft surface is maximised to provide infiltration of water to the water table through the lawn areas in the front and rear yards. Run-off is minimised through the sloped paved areas and coping 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 PLEP 2014 / P21 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;
- 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

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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 DA2021/1449 for Construction of a swimming pool on land at Lot 331 DP 16719, 6 Lido Avenue, NORTH NARRABEEN, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Approved Plans and Supporting Documentation

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

a) Approved Plans

| Architectural Plans - Endorsed with Council's stamp | | | |
|-----------------------------------------------------|-------------|-----------------------------------|--|
| Drawing No. | Dated | Prepared By | |
| Site Plan - C1, RevC | 17 May 2021 | Contour Landscape Architecture | |
| Section AA - C2, RevC | 17 May 2021 | Contour Landscape Architecture | |
| Section BB - C3, RevC | 17 May 2021 | Contour Landscape Architecture | |
| Site Analysis Plan - C4, RevC | 17 May 2021 | Contour Landscape Architecture | |
| Stormwater Drainage Plan - C7, RevC | 17 May 2021 | Contour Landscape Architecture | |

| Engineering Plans | | |
|-------------------------------------------------------------------------------|------------------|------------------|
| Drawing No. | Dated | Prepared By |
| Structural Details & Specifications for Construction - NP72 - Symphony - 7.3m | 11 November 2019 | Esen Engineering |

| Reports / Documentation – All recommendations and requirements contained within: | | | |
|----------------------------------------------------------------------------------|----------------------|-----------------------------------------------------|--|
| Report No. / Page No. / Section No. Dated Prepared By | | | |
| Preliminary Acid Sulfate Soils Assessment | 29 September 2021 | Ascent Geotechnical Consulting | |
| Flood Report | 11 August 2021 | Northern Beaches Consulting Engineers Pty Ltd | |
| | | | |

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| Geotechnical Report | 9 August 2021 | Ascent Geotechnical |
|---------------------|---------------|---------------------|
| | | Consulting |

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

| Waste Management Plan | | | | |
|-----------------------|-------------|-----------------|--|--|
| Drawing No/Title. | Dated | Prepared By | | |
| Waste Management Plan | 30 May 2021 | Phil Monteleone | | |

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

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

2. Prescribed Conditions

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

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

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

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under becomes out of date, further work must not be carried out unless the Principal Certifying Authority for the development to which

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the work relates (not being the Council) has given the Council written notice of the updated information.

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

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

Reason: Legislative requirement.

3. General Requirements

(a) Unless authorised by Council:

Building construction and delivery of material hours are restricted to:

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

Demolition and excavation works are restricted to:

8.00 am to 5.00 pm Monday to Friday only.

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

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

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- (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.
- (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

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- (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).

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

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

5. **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

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results in a net loss of storage below the 1% AEP flood level of 3.03mAHD.

Fencing – F1

Any new fencing (including pool fencing and boundary fencing) shall be open to allow for the unimpeded movement of flood waters. It must have a minimum of 50% open area from the natural ground level up to the 1% AEP flood level of 3.03m AHD. Openings should be a minimum of 75mm x 75mm.

Pools – H1

The pool's coping is to be flush with natural ground level.

All electrical equipment associated with the pool (including pool pumps), wiring and connections are to be waterproofed and/or located at or above the Flood Planning Level of 3.53m AHD. All chemicals associated with the pool are to be stored at or above the Flood Planning Level of 3.53m AHD.

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

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

Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier.

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

Reason: To ensure geotechnical risk is mitigated appropriately.

7. Stormwater Management

Stormwater shall be disposed of in accordance with Council's Policy. The stormwater management plan is to be implemented to ensure that there is no increase in stormwater pollutant loads arising from the approved development. Details demonstrating compliance are to be submitted to the Certifying Authority for approval prior to issue of the Construction Certificate.

Reason: To ensure appropriate provision for disposal and stormwater management arising from development, ensuring that the proposed works do not negatively impact receiving waters.

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.

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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:

- "Tap in" details see http://www.sydneywater.com.au/tapin
- o 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 reused, recycled or disposed of in an environmentally friendly manner.

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

11. Installation and Maintenance of Sediment and Erosion Control

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

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

12. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site not approved for removal, 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,

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- 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 (\emptyset) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v), vi) and vii) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
- viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites,
- ix) the activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,
- x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy, and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees.
- xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.

The Certifying Authority must ensure that:

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

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

Reason: Tree and vegetation protection.

13. **Condition of Trees**

During the construction period the applicant is responsible for ensuring all existing trees required to be retained are maintained in a healthy and vigorous condition. This is to be done by ensuring that all identified tree protection measures are adhered to, or by seeking arboricultural advice from an Arborist with minimum AQF Level 5 in arboriculture during the works. In this regard all protected trees shall not exhibit:

- i) a general decline in health and vigour,
- ii) damaged, crushed or dying roots due to poor pruning techniques,
- iii) more than 10% loss or dieback of roots, branches and foliage,
- iv) mechanical damage or bruising of bark and timber of roots, trunk and branches,

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- v) yellowing of foliage or a thinning of the canopy untypical of its species,
- vi) an increase in the amount of deadwood not associated with normal growth,
- vii) an increase in kino or gum exudation,
- viii) inappropriate increases in epicormic growth that may indicate that the plants are in a stressed condition.
- ix) branch drop, torn branches and stripped bark not associated with natural climatic conditions.

Any mitigating measures and recommendations required by the Arborist are to be implemented.

The owner of the adjoining allotment of land is not liable for the cost of work carried out for the purpose of this clause.

Reason: Protection of trees.

14. Installation and Maintenance of Sediment and Erosion Controls

Council proactively regulates construction sites for sediment management.

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan prepared by Contours Landscape Architecture prior to commencement of any other works on site.

Erosion and sediment controls 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 vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

Reason: Protection of the receiving environment.

15. 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.

16. Requirement to notify about new Acid Sulfate Soils evidence

Any new information revealed during excavation works that has the potential to alter previous conclusions about Acid Sulfate Soils shall be immediately notified to the Council and the Principal Certifying Authority prior to further commencement.

Reason: protection of the environment.

17. **Dewatering management**

Water to be discharged must be tested and, if required, treated. The applicant is to ensure the water quality criteria are satisfactory and that pollution of the receiving waters does not occur. For a single instance of dewatering, the Council Water Policy for Development dewatering

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criteria are to be met.

A dewatering permit application must be made for expected multiple instances or continuous dewatering of tailwater.

The groundwater/tailwater to be discharged must be compliant with the General Terms of Approval/Controlled Activity permit issued by WaterNSW (if applicable), Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) (Blue Book), Council's Compliance and Enforcement Policy and legislation including Protection of the Environment Operations Act 1997 and Contaminated Lands Act 1997.

If the geotechnical/engineering report identifies the need for dewatering during construction, Council recommend to submit the dewatering permit application prior the start of the excavations. Contact catchment@northernbeaches.nsw.gov.au for advice.

All approvals, water discharges and monitoring results are to be documented and kept on site. Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.

Reason: Protection of the receiving environment and groundwater resources.

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

18. Required Tree Planting

Trees shall be planted in accordance with the following:

i) at minimum, 1x locally native canopy tree is required to be planted within the rear yard of the property, minimum 75L pot size. Suggested species include: *Angophora costata, Banksia integrifolia* or *Eucalyptus haemastoma*.

Tree planting shall be located within a 9m2 deep soil area wholly within the site and be located a minimum of 3 metres from existing and proposed buildings, and other trees.

Tree planting shall be located to minimise significant impacts on neighbours in terms of blocking winter sunlight, or where the proposed tree location may impact upon significant views.

Native tree planting species shall be selected from Council's list, specifically the *Native Plant Species Guide - Narrabeen Ward*: www.northernbeaches.nsw.gov.au/environment/native-plants/native-plant-species-guide.

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

Reason: To maintain environmental amenity.

19. Certification of Services (B3)

A suitably qualified electrical engineer or contractor is to certify that all new electrical equipment, wiring, and connections are located at or above the Flood Planning Level of 3.53m AHD or have residual current devices installed to cut electricity supply during flood events.

Details demonstrating compliance are to be submitted to the Certifying Authority for approval.

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.

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20. Geotechnical Certification Prior to Occupation Certificate

The Applicant is to submit the completed Form 3 of the Geotechnical Risk Management Policy (Appendix 5 of P21 DCP) to the Principal Certifying Authority prior to issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

21. 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)

22. Waste Management Confirmation

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

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

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

23. Landscape Maintenance

If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting.

If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Landscape Plan and any conditions of consent.

All weeds are to be removed and controlled in accordance with the NSW Biosecurity Act 2015.

Reason: To maintain local environmental amenity.

24. Undesirable Trees

Leighton Green Cypress *Cupressocyparis leylandii* or any of its cultivars, or any other Undesirable Trees identified by Council, must not be planted on the site for the life of the development.

In the event of any inconsistency between this condition and the development application documents, this condition will prevail to the extent of the inconsistency.

Reason: To reduce the potential for adverse amenity effects such as overshadowing, loss of views and loss of plant diversity.

25. Flood Management

Pools (H1)

Chemicals associated with the pool shall not be stored below the Flood Planning Level of 3.53m AHD unless adequately protected from floodwaters in accordance with industry standards.

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.

26. **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

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The application is determined on 05/10/2021, under the delegated authority of:

Rodney Piggott, Manager Development Assessments

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