

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2020/0353	
Responsible Officer:	Georgia Quinn	
Land to be developed (Address):	Lot 23 DP 31700, 7 Tulich Avenue DEE WHY NSW 2099	
Proposed Development:	Alterations and additions to existing dwelling house including a swimming pool	
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Sean Michael O'Hara Kristy O'Hara	
Applicant:	Sean Michael O'Hara	
Application Lodged:	14/04/2020	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Alterations and additions	
Notified:	27/04/2020 to 15/05/2020	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	
	,	
Estimated Cost of Works:	\$ 200,000.00	

PROPOSED DEVELOPMENT IN DETAIL

This application seeks consent for alterations and additions to a dwelling house.

In particular, the application includes:

- a first floor addition;
- a carport;
- a swimming pool and associated decking and fencing;
- demolition of garden sheds;
- internal modifications; and
- front fencing.

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ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Warringah Development Control Plan - B3 Side Boundary Envelope

Warringah Development Control Plan - B5 Side Boundary Setbacks

Warringah Development Control Plan - B7 Front Boundary Setbacks

Warringah Development Control Plan - B9 Rear Boundary Setbacks

Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting

Warringah Development Control Plan - D8 Privacy

SITE DESCRIPTION

Property Description:	Lot 23 DP 31700 , 7 Tulich Avenue DEE WHY NSW 2099	
Detailed Site Description:	The subject site consists of one (1) allotment located on th southern side of Tulich Street.	
	The site is regular in shape with a frontage of 19.2m along Tulich Street and a depth of 29.6m. The site has a surveyed area of 563.1m ² .	
	The site is located within the R2 Low Density Residential zone and accommodates a single storey dwelling house.	
	The site has a very minor cross fall from the northwest to the southeast of approximately 0.8m.	
	Detailed Description of Adjoining/Surrounding Development	

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Adjoining and surrounding development is characterised by a mix of low and medium density residential development within landscaped settings.

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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.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

Section 4.15 Matters for Consideration'	Comments
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	Draft State Environmental Planning Policy (Remediation of Land) seeks to replace the existing SEPP No. 55 (Remediation of Land). Public consultation on the draft policy was completed on 13 April 2018. The subject site has been used for residential purposes for an extended period of time. The proposed development retains the residential use of the site, and is not considered a contamination risk.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Warringah Development Control Plan applies to this proposal.

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Section 4.15 Matters for Consideration'	Comments
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. No additional information was requested in this case.
	Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	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 clause is not relevant to this application.
	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 the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah Development Control Plan section in this report.
	(ii) Social Impact The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.
	(iii) Economic Impact

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Section 4.15 Matters for Consideration'	Comments
	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 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2000 and the relevant Development Control Plan.

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

REFERRALS

Internal Referral Body	Comments
Landscape Officer	No significant landscape features are indicated to be affected by the proposal.
	The DA is considered acceptable with regard to the relevant controls relating to landscape issues, subject to conditions.
NECC (Bushland and Biodiversity)	The proposed development will not require the removal of any significant native trees or vegetation, and is located within existing building footprints or cleared and landscaped areas. The application has been assessed against cl 13 Development on land within the coastal environment area of State Environmental Planning Policy (Coastal Management) 2018, and E1 Preservation of Trees or Bushland Vegetation of Warringah DCP 2011. The development is designed, sited and will be managed to avoid an adverse ecological impact.
NECC (Coast and Catchments)	The application has been assessed in consideration of the Coastal Management Act 2016, State Environmental Planning Policy (Coastal

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Internal Referral Body	Comments
	Management) 2018 and has also been assessed against requirements of the Warringah LEP 2011 and Warringah DCP 2011.
	Coastal Management Act 2016 The subject site has been identified as being within the coastal zone and therefore Coastal Management Act 2016 is applicable to the proposed development.
	The proposed development is in line with the objects, as set out under Clause 3 of the Coastal Management Act 2016.
	State Environmental Planning Policy (Coastal Management) 2018
	As the subject site has been identified as being within the coastal zone and therefore SEPP (Coastal Management) 2018 is also applicable to the proposed development.
	The subject land has been included on the 'Coastal Environment Area' map but not been included on the Coastal Vulnerability Area Map under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 13 and 15 of the CM SEPP apply for this DA.
	Comment: On internal assessment, the DA satisfies requirements under clauses 13 and 15 of the CM SEPP.
	As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.
	Warringah LEP 2011 and Warringah DCP 2011
	No coastal related issues identified.
	As such, it is considered that the application does comply with the requirements of the coastal relevant clauses of the Warringah LEP 2011 and Warringah DCP 2011.
NECC (Development Engineering)	The disposal of stormwater to the kerb via a charged system and the provision of an absorption system for surface drainage is satisfactory. The connection to the kerb is to be provided via a rectangular hollow section as conditioned.
NECC (Riparian Lands and Creeks)	This application has been assesed against:
	State Environment Planning Policy (Coastal Management) 2018 Part 2, Division 3, Clause 13
	Warringah Local Environment Plan 2011
	Warringah Development Control Plan 2011 Clause C5

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Internal Referral Body	Comments
	This application proposes modifications to an existing dwelling with the installation of an in ground pool. The applicant has included a diagram for the placement of sediment fencing to prevent the migration of sediment offsite. This sediment fencing must be maintained regularly throughout the life of the works and removed only once ground cover has been established.
	The geotechnical report dated the 31st of March 2020 identified that groundwater levels recorded will depend on ground permeability, seepage and environmental variations, with groundwater levels indicated in subsurface testing at specific times. This application does not include request for a dewatering permit. If groundwater is encountered during construction works must cease and notification to Council must be made using the email address catchment@northernbeaches.nsw.gov.au. Where continuous, or more than a one off event of dewatering is required then a dewatering permit is to be obtained from Council.
	With the application of these conditions it is unlikely that the proposal will adversely impact the integrity and resilience of the biophysical, hydrological and ecological environment. It is therefore recommended for approval subject to these conditions.

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

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIS)*

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

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

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

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

SEPP 55 - Remediation of Land

Clause 7 (1) (a) of SEPP 55 requires the Consent Authority to consider whether land is contaminated. Council records indicate that the subject site has been used for residential purposes for a significant

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period of time with no prior land uses. In this regard it is considered that the site poses no risk of contamination and therefore, no further consideration is required under Clause 7 (1) (b) and (c) of SEPP 55 and the land is considered to be suitable for the residential land use.

SEPP (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A371701_02, dated 9 March 2020).

A condition has been included in the recommendation of this report requiring compliance with the commitments indicated in the BASIX Certificate.

SEPP (Infrastructure) 2007

<u>Ausgrid</u>

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 standard response was received that raised no objection to the proposal subject to conditions which have been included as conditions of consent.

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:

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,

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- (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:

The proposed development is not likely to cause an adverse impact as listed above, given majority of the works are to be sited above the existing building footprint. The only ground works relate to the construction of a swimming pool which is considered to be minor in scale and therefore unlikely to give rise to adverse impacts.

- (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:

The development has been designed, sited and will be managed to avoid an adverse impact referred to in subclause (1) above.

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:

The development is not likely to cause increased risk of coastal hazards on that land or other land.

Warringah Local Environmental Plan 2011

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

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Principal Development Standards

Standard	Requirement	Proposed	Complies
Height of Buildings:	8.5m	7.0m	Yes

Compliance Assessment

Clause	Compliance with Requirements
4.3 Height of buildings	Yes
6.1 Acid sulfate soils	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

Warringah Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	5.9m	N/A	Yes
B3 Side Boundary Envelope	4m East	Encroachment of between 0.3 and 0.4m in height for a length of 8.5m	Up to 7.2%	No
	4m <i>West</i>	Within envelope	N/A	Yes
B5 Side Boundary Setbacks	0.9m <i>East</i>	1.5m Covered terrace	N/A	Yes
		1.5m First floor addition	N/A	Yes
		0.3-0.4m Swimming pool	Up to 66.6%	No
		decking 1-1.1m Swimming pool	N/A	Yes
	0.9m West	1.6m <i>Carport</i>	N/A	Yes
		1.6m First floor addition	N/A	Yes
B7 Front Boundary Setbacks	6.5m	4.2m Carport	35.4% (2.3m)	No
B9 Rear Boundary Setbacks	6m	0.3m Swimming pool decking 1.0m Swimming pool	95% (5.7m) 83.3% (5m)	No No
D1 Landscaped Open Space (LOS)	40%	37.9% (213.6m ²)	5.3%	No

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and Bushland Setting	(225.2m ²)	(11.6m ²)	
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Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B3 Side Boundary Envelope	No	Yes
B5 Side Boundary Setbacks	Yes	Yes
B7 Front Boundary Setbacks	No	Yes
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	Yes	Yes
C5 Erosion and Sedimentation	Yes	Yes
C6 Building over or adjacent to Constructed Council Drainage Easements	Yes	Yes
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D6 Access to Sunlight	Yes	Yes
D7 Views	Yes	Yes
D8 Privacy	Yes	Yes
D9 Building Bulk	Yes	Yes
D10 Building Colours and Materials	Yes	Yes
D11 Roofs	Yes	Yes
D12 Glare and Reflection	Yes	Yes
D14 Site Facilities	Yes	Yes
D16 Swimming Pools and Spa Pools	Yes	Yes
D20 Safety and Security	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B3 Side Boundary Envelope

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Description of non-compliance

The eastern elevation of the first floor addition encroaches beyond the prescribed 4m side boundary envelope control by between 0.3 and 0.4m in height for a length of 8.5m, as highlighted in Figure 1 below. The roof eave along this elevation and the western elevation also encroaches beyond the envelope however in accordance with the exceptions provision of the Control, eaves (up to 0.675m from the boundary) may encroach beyond the side boundary envelope.

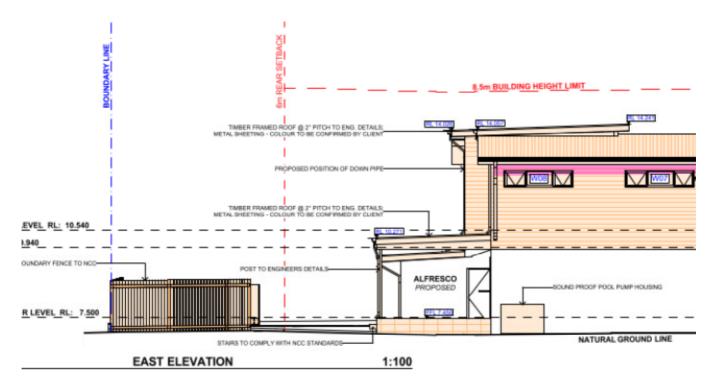


Figure 1. Building envelope non-compliance shown in pink.

Merit consideration

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

• To ensure that development does not become visually dominant by virtue of its height and bulk.

Comment:

As the building remains well within with the maximum allowable building height, wall height and side setback requirements, in conjunction with the sufficient spatial separation afforded between buildings the development is not considered to result in an overbearing visual dominance.

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

Comment:

The application is supported with certified shadow diagrams (drawing numbers DA15; DA16; and DA17, dated 17 March 2020) which demonstrate compliance with the WDCP solar access

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requirements, whereby atleast 50% of the required open space areas of each adjoining dwelling can receive a minimum of 3 hours of sunlight between 9am and 3pm on June 21.

Further, the matter of privacy is discussed in detail elsewhere within this report (refer to Clause D8 Privacy under WDCP). In summary, the proposal is considered to optimise privacy through good design including the offsetting and high-silling of windows and the orientation of private open space areas to the rear of the site, such that reasonable amenity can be maintained for the dwelling occupants and those of adjoining and surrounding properties.

• To ensure that development responds to the topography of the site.

Comment:

Minimal ground works are proposed as part of this application, and are required for the construction of the swimming pool only. The development is considered to appropriately respond to the topography of the site.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / WDCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

B5 Side Boundary Setbacks

The decking around the swimming pool is setback between 0.3 and 0.4m from the eastern side setback, however in accordance with the variations provision of the Control, structures not more than 1 metre above ground level including landings, steps etc may encroach beyond the minimum side setback. In this regard, the decking is covered by such exception and no further merit assessment is required.

B7 Front Boundary Setbacks

Description of non-compliance

The Control requires development to be setback a minimum of 6.5m from the frontage.

The proposed carport is setback 4.25m at its closest point from the front boundary, which represents a variation of 34.6% (2.25m).

Merit consideration:

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

• To create a sense of openness.

Comment:

The proposed carport is minor in scale, and being an open-style structure is not considered to hinder the sense of openness of the site. The dwelling house is sited centrally, with a minimum

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front setback of 7.8m. In this respect, the site is considered to obtain a sufficient sense of openness, of which is not thought to be impacted by the proposed carport.

To maintain the visual continuity and pattern of buildings and landscape elements.

Comment:

The carport structure will sit slightly forward of the adjoining dwelling houses however given its minor scale and open-style nature, it is not considered to cause a discernible contrast within the streetscape. The pattern of buildings and landscape elements will remain consistent and comparable with surrounding development within both the streetscape and the wider locale.

• To protect and enhance the visual quality of streetscapes and public spaces.

Comment:

The proposed carport will not detract from the existing visual quality of the streetscape or public spaces. It is open-style structure that will not be a dominant site feature as viewed from the streetscape or adjoining properties. Further, the provided landscape plan (drawing number L/01, dated 03/04/20) highlights the additional landscape treatment that is proposed within the site, and particularly the front setback area. This in turn will serve to visually soften the built form.

To achieve reasonable view sharing.

Comment:

No views or vistas will be hindered as a result of the proposed development.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / WDCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

B9 Rear Boundary Setbacks

Description of non-compliance

The swimming pool is sited 1.0m from the rear boundary thereby contravening the minimum 6m setback requirement of the Control. However, in accordance with the exceptions provision swimming pools may encroach the rear setback area provided the area of the pool does not exceed 50% of the setback area. In this instance, the swimming pool and associated decking covers 40.6% of the rear setback area therefore the variation is acceptable subject to compliance with the underlying objectives of the Control.

Merit consideration:

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

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To ensure opportunities for deep soil landscape areas are maintained.

Comment:

The site comprises sufficient areas of garden and lawns that enable deep soil landscaped areas within the site. Such areas are generally confined to the front and rear portion of the site and will remain largely unaltered as a result of the proposed development.

To create a sense of openness in rear yards.

Comment:

The proposed swimming pool is to be in-grounded therefore the existing sense of openness within the rear yard will remain essentially unaltered. Further, the surrounding lawn area is to be retained, which will also contribute to the ongoing sense of openness.

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

Comment:

The swimming pool being located at ground level is not considered likely to impose any unreasonable amenity impacts to adjoining or surrounding dwelling occupants. The pool is surrounded by solid 1.8m boundary fencing along the eastern and southern boundaries and the site also contains various vegetation species within the side and rear setback areas that will furthermore assist in the maintenance of privacy.

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

Comment:

Various properties within the vicinity of the subject site contain swimming pools within the rear yard. Further, the pool being in-grounded assists in maintaining the existing visual continuity and pattern of buildings, rear gardens and landscape elements as it will remain largely unseen from adjoining properties.

To provide opportunities to maintain privacy between dwellings.

Comment:

The proposed swimming pool is considered capable of ensuring reasonable privacy for the dwelling occupants and those of adjoining and surrounding properties, as it is to be in-grounded and bordered by solid 1.8m high fencing. Further, sufficient spatial separation is provided between the proposed development and adjoining development.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / WDCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the

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proposal is supported, in this particular circumstance.

D1 Landscaped Open Space and Bushland Setting

Description of non-compliance

The Control requires a minimum of 40% (225.2m²) of the total site area to be provided as landscaped open space.

The proposed development provides 37.9% (213.6m²) of the total site area as landscaped open space, which represents a variation of 5.3% (11.6m²).

Merit consideration

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

To enable planting to maintain and enhance the streetscape.

Comment:

The site will remain afforded with a significant sized front lawn area to enable planting which in turn can serve to soften the built form of the development.

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

Comment:

The site has been altered over the residential history of the allotment. There are no threatened species, significant topographical features or vegetation identified on site. Further, the proposal does not require the removal of any significant vegetation thereby conserving the existing onsite provision.

• To provide for landscaped open space with dimensions that are sufficient to enable the establishment of low lying shrubs, medium high shrubs and canopy trees of a size and density to mitigate the height, bulk and scale of the building.

Comment:

The front and rear lawn areas of significant in size to enable the establishment of low lying shrubs, medium high shrubs and canopy trees of a size and density that would assist in the mitigation of the height, bulk and scale of the building.

• To enhance privacy between buildings.

Comment:

The first floor addition is appropriately sited above the existing building and maintains sufficient spatial separation between buildings. Further privacy mechanisms have been incorporated into the design of the first floor addition including the strategic placement of windows and the orientation of the private open space areas toward the rear of the property. In turn, reasonable amenity is considered likely to be maintained for the dwelling occupants and those of adjoining

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and surrounding properties.

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

Comment:

The swimming pool and covered terrace area will enhance the outdoor private open space areas for the dwelling occupants as they are both directly accessible from the internal living areas of the dwelling house.

To provide space for service functions, including clothes drying.

Comment:

It is assumed the current space allocated for service functions including clothes drying will be retained for the on-going use of the dwelling occupants.

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

Comment:

The proposal has been reviewed by Councils Development Engineer, having regard to provisions for stormwater management and has raised no objections to the proposed stormwater system subject to conditions included in the recommendation of this report.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of WLEP 2011 / WDCP and the objectives specified in s1.3 of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

D8 Privacy

The requirements of this Control are listed below, and aim to ensure reasonable visual and acoustic privacy is maintained for the dwelling occupants and those of adjoining and surrounding properties.

- 1. Building layout should be designed to optimise privacy for occupants of the development and occupants of adjoining properties;
- 2. Orientate living areas, habitable rooms and windows to private open space areas or to the street to limit overlooking;
- 3. The effective location of doors, windows and balconies to avoid overlooking is preferred to the use of screening devices, high sills or obscured glass;
- 4. The windows of one dwelling are to be located so they do not provide direct or close views (i.e.from less than 9 metres away) into the windows of other dwellings; and
- 5. Planter boxes, louvre screens, pergolas, balcony design and the like are to be used to screen a minimum of 50% of the principal private open space of a lower apartment from overlooking from an upper apartment.

The proposed first floor is sited directly above the existing building, and contains minimal windows along either side elevation. The eastern elevation contains two small windows which service bedrooms, both of which are relatively high-silled measuring 1.55m from the FFL. It is noted the adjoining property

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does not contain any windows along its western elevation. The western elevation of the first floor addition contains three relatively small windows, however the adjoining property does not contain any windows along its eastern elevation. The living areas are oriented toward the rear private open space area, in accordance with the requirements of this control. In this regard, reasonable amenity is considered likely to be protected for the dwelling occupants and those of adjoining and surrounding properties.

In turn, the development is considered to achieve the requirements of the Control.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

The proposal will not significantly effect threatened species, populations or ecological communities, or their habitats.

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

The proposal is consistent with the principles of Crime Prevention Through Environmental Design.

POLICY CONTROLS

Northern Beaches Section 7.12 Contributions Plan 2019

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2019.

A monetary contribution of \$1,000 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 0.5% of the total development cost of \$200,000.

CONCLUSION

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

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2000;
- All relevant and draft Environmental Planning Instruments;
- Warringah Local Environment Plan;
- Warringah Development Control Plan; and
- Codes and Policies of Council.

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

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

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

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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 DA2020/0353 for Alterations and additions to existing dwelling house including a swimming pool on land at Lot 23 DP 31700, 7 Tulich Avenue, DEE WHY, 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	
DA03 - Site/ Roof/ Sediment Erosion/ Waste Management/ Stormwater Concept Plan	17 March 2020	Action Plans	
DA04 - Existing Ground Floor Plan	17 March 2020	Action Plans	
DA05 - Proposed Ground Floor Plan	17 March 2020	Action Plans	
DA06 - Proposed First Floor Plan	17 March 2020	Action Plans	
DA07 - North/ East Elevation	17 March 2020	Action Plans	
DA08 - South/ West Elevation	17 March 2020	Action Plans	
DA09 - Boundary Fence Elevation	17 March 2020	Action Plans	
DA10 - Cross/ Long Section	17 March 2020	Action Plans	
DA11 - Pool Cross/ Long Section	17 March 2020	Action Plans	
DA12 - Pool Plan	17 March 2020	Action Plans	

Reports / Documentation – All recommendations and requirements contained within:			
Report No. / Page No. / Section No.	Dated	Prepared By	
BASIX Certificate (Cert. No. A371701_02)	9 March 2020	Action Plans	
Preliminary Geotechnical Assessment (Ref: AG20064)		Ascent Geotechnical Consulting	

- b) Any plans and / or documentation submitted to satisfy the Deferred Commencement Conditions of this consent as approved in writing by Council.
- c) Any plans and / or documentation submitted to satisfy the Conditions of this consent.

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

Landscape Plans		
Drawing No.	Dated	Prepared By
L/01 - Landscape Plan	3 April 2020	Bluegum Design Services

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	N/A	Action Plans

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

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

2. Compliance with Other Department, Authority or Service Requirements

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

Other Department, Authority or Service	EDMS Reference	Dated
Ausgrid	Ausgrid Referral Response	N/A

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

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

3. Prescribed Conditions

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

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

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

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

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

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

Reason: Legislative requirement.

4. General Requirements

(a) Unless authorised by Council:

Building construction and delivery of material hours are restricted to:

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

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of a final Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.
- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

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

(I) A "Road Opening Permit" must be obtained from Council, and all appropriate charges

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paid, prior to commencement of any work on Council property. The owner/applicant shall be responsible for all public utilities and services in the area of the work, shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.

- (m) The works must comply with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice.
- (n) Requirements for new swimming pools/spas or existing swimming pools/spas affected by building works.
 - (1) Child resistant fencing is to be provided to any swimming pool or lockable cover to any spa containing water and is to be consistent with the following;

Relevant legislative requirements and relevant Australian Standards (including but not limited) to:

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2008
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.

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

FEES / CHARGES / CONTRIBUTIONS

5. **Policy Controls**

Northern Beaches 7.12 Contributions Plan 2019

A monetary contribution of \$1,000.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2019. The monetary contribution is based on a development cost of \$200,000.00.

The monetary contribution is to be paid prior to the issue of the first Construction Certificate or Subdivision Certificate whichever occurs first, or prior to the issue of the Subdivision Certificate where no Construction Certificate is required. If the monetary contribution (total or in part) remains unpaid after the financial quarter that the development consent is issued, the amount unpaid (whether it be the full cash contribution or part thereof) will be adjusted on a quarterly

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basis in accordance with the applicable Consumer Price Index. If this situation applies, the cash contribution payable for this development will be the total unpaid monetary contribution as adjusted.

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

The Northern Beaches Section 7.12 Contributions Plan 2019 may be inspected at 725 Pittwater Rd, Dee Why and at Council's Customer Service Centres or alternatively, on Council's website at www.northernbeaches.nsw.gov.au

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

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

6. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security 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, details demonstrating payment are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

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

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

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

7. Boundary Identification Survey

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

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

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

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

8. Stormwater Drainage Details

The Applicant is to provide a certification of drainage plans detailing the provision of on-site absorption system in accordance with Northern Beaches Council's WARRINGAH WATER MANAGEMENT POLICY PL850, and generally in accordance with the concept drainage plans prepared by Taylor Consulting Engineers Pty Ltd, drawing number Sheet 1, dated 11 November 2019. Detailed drainage plans are to be prepared by a suitably qualified Civil Engineer, who has membership to the Institution of Engineers Australia, National Professional Engineers Register (NPER) and registered in the General Area of Practice for civil engineering.

The drainage plans must address the following: i. Provide rectangular hollow sections for the kerb connection. ii. Detailed drainage plans, including engineering certification, are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

9. **Dewatering Management**

Council proactively regulates construction sites for sediment management.

Where a one-off instance of dewatering of groundwater or tailwater is required during works, Council's Catchment Team must be notified of your intention to discharge. Discharges should meet the water quality requirements below. Notification must be via the Team's email address - catchment@northernbeaches.nsw.gov.au.

If continuous dewatering or dewatering on multiple events is expected, a dewatering permit is required from Council's Catchment Team at catchment@northernbeaches.nsw.gov.au.

To obtain a permit, the following information must be contained in a dewatering management plan and provided to Council's Catchment Team. The dewatering management plan must be certified by a suitably qualified civil engineer who has membership of Engineers Australia and appears on the National Engineering Register (NER). Council will issue a permit based on the plan and general terms of approval from WaterNSW, and a dewatering permit provided by WaterNSW prior to dewatering commencing.

- 1. Preliminary testing of groundwater/tailwater must be conducted by a NATA accredited laboratory to establish a correlation between NTU and TSS. This will allow the use of grab sampling at short notice prior to planned discharges.
- 2. Grab samples from at least three locations must be collected within 1 hour of discharge that comply with the parameters in the table below.
- 3. The groundwater/tailwater to be discharged must be compliant with the water quality requirements below, 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.

Water Quality (<one hour of planned discharge)

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Oil and grease, not visible pH, 6.5-8.5 Total Suspended Solids (TSS), <50mg/L NTU from a meter/grab sample

- 4. All records of approvals, water discharges and monitoring results are to be documented and kept on site. Records must include a diagram showing testing locations, and photos of the water to be discharged at the time of testing. Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.
- 5. Tailwater must be discharged to the nearest stormwater pit in accordance with Council's Auspec1 Design Manual and must not spread over any road, footpath and the like. Discharge to the kerb and gutter will not be accepted. Where there is no stormwater pit within 100 metres of the site, Council's Catchment Team must be contacted to discuss alternative arrangements.

On receipt of a satisfactory dewatering management plan, Council's Catchment Team will issue a permit that will allow dewatering for up to one year.

Reason: Protection of the receiving environment.

10. 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.

11. External Finishes to Roof

The external finish to the roof shall have a medium to dark range in order to minimise solar reflections to neighbouring properties. Any roof with a metallic steel finish is not permitted.

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

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

12. Swimming Pool Fencing

The proposed 1.8m high boundary fencing is to remain entirely within the property boundaries of the subject site. No consent has been provided by the adjoining owners of the common boundary.

Reason: To ensure compliance with the Dividing Fences Act 1991.

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

13. Tree protection

- (a) Existing trees which must be retained
- i) All trees not indicated for removal on the approved plans, unless exempt under relevant planning instruments or legislation
 - ii) Trees located on adjoining land

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(b) Tree protection

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

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

14. 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

15. 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.

16. Waste Management During Development

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

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

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

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

17. **Stormwater Disposal**

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably practising Civil Engineer with corporate membership of the Institute of Engineers Australia (M.I.E.), or equivalent and has appropriate experience and

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competence in the related field. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

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

18. Required Planting

Trees shall be planted in accordance with the following schedule:

Minimum No. of Trees Required.	Species	Location	Minimum Pot Size
2	Tree species capable of attaining a minimum height of 5 metres at maturity	Grounds of property	200mm

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

Reason: To maintain environmental amenity.

19. 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.

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

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

Reason: To protect human life (DACPLF09)

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

20. Swimming Pool Filter

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

Reason: To ensure acoustic amenity is maintained for adjoining and surrounding properties.

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

Signed

Georgia Quinn, Planner

The application is determined on 17/06/2020, under the delegated authority of:

Matthew Edmonds, Manager Development Assessments

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