

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/1850		
Responsible Officer:	Catriona Shirley		
Land to be developed (Address):	Lot 11 DP 23570, 29 Ross Street NORTH CURL CURL NSW 2099		
Proposed Development:	Construction of a dwelling hosue		
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:	Shane Victor Atkins Sharon Leanne Atkins		
Applicant:	Metricon Homes Pty Ltd		
Application lodged:	22/11/2018		
Integrated Development:	No		
Designated Development:	No		
State Reporting Category:	Residential - Single new detached dwelling		
Notified:	28/11/2018 to 14/12/2018		
Advertised:	Not Advertised		
Submissions Received:	1		
Recommendation:	Approval		
Estimated Cost of Works:	\$ 888,382.00		

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

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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 - D8 Privacy

SITE DESCRIPTION

Property Description:	Lot 11 DP 23570 , 29 Ross Street NORTH CURL CURL NSW 2099
Detailed Site Description:	The site is legally identified as Lot 11 DP 23570, and known as 29 Ross Street, North Curl Curl. The site is located within the R2 Low Density Residential zone.
	The site is irregularly in shape and has a total land area of 655sqm. The frontage to Ross street is 15.24m in length, with an eastern side boundary of 38.19m, a western side boundary of 41.045m and a southern rear boundary of 18.285m.
	The site has a moderate fall towards the rear of the site, with drainage to be directed to an approved system via on-site detention and rainwater tanks.
	The property currently contains no built form structures or vegetation.
	Surrounding sites consist of one and two storey dwelling houses, of varying ages, within landscaped settings.

Map:

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SITE HISTORY

A search of Council's records has revealed the following relevant applications for the site:

- Application DA2018/0921 for Construction of a new dwelling house was withdrawn from Council
 due to insufficient information relating to the location of the proposal to the existing stormwater
 pipeline and insufficient overland flow and flooding reports.
- Application CDC2018/0575 for Private SEPP Demolition was received by Council on the 19/06/2018.

PROPOSED DEVELOPMENT IN DETAIL

The application seeks the approval for the construction of a new two storey split level dwelling house.

The new dwelling house proposes the following:

- four (4) bedrooms
- leisure room
- study
- guest room
- sitting room
- kitchen / family room
- dining room
- bathrooms
- en-suites

The proposal also includes an attached double garage, an outdoor alfresco area and associated landscaping.

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ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

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	None applicable.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Warringah Development Control Plan 2011 applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<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.
	Clauses 54 and 109 of the EP&A Regulation 2000, Council requested additional information and has therefore considered the number of days taken in this assessment in light of this clause within the Regulations. No additional information was requested.
	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.
	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.
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 2011 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 process council is in receipt of 1 submission/s from:

Name:	Address:
Mr Michael Ian Clues	31 Ross Street NORTH CURL CURL NSW 2099

The following issues were raised in the submissions and each have been addressed below:

- Privacy
- Stormwater
- Council Easement

The matters raised within the submissions are addressed as follows:

• Concern has been raised in regards to the privacy impacts of the rear first floor balcony Comment:

Due to the elevated nature of the rear first floor balcony and the potential for overlooking into the private open space of the north-eastern neighbouring property, a condition will be applied to install 0.8m privacy screen along the north-eastern elevation of the first floor rear balcony. The 0.8m privacy screen will assist in mitigating potential overlooking and privacy impacts to the adjoining property.

Whilst there was no submission from the south-west adjoining neighbour, there is the potential

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for overlooking from the elevated laundry door and associated landing area. A condition will be applied to have obscure glass in the laundry door, and to install a 1.65m privacy screen to the south-west elevation of the elevated landing area. This will assist in mitigating potential overlooking and privacy impacts to the adjoining property.

It is therefore considered that this issue has been reasonably addressed and does not warrant refusal or amendment of the application.

• Concern has been raised that stormwater work will need to be undertaken on the neighbouring site of No.31 Ross street in order to access the stormwater network. Comment:

Stormwater works will need to be undertaken on the neighbouring property of No.31 Ross Street in order to access the existing stormwater network. These works are located within the designated Council stormwater easement, of which Council have ability to grant permission to undertake work to this area and the right of access.

Through this application, the Development Engineers have approved for the proposed stormwater works to be undertaken within Councils easement. A condition has also been applied, with a bond amount, to ensure that any changes to Councils easement and No.31 Ross Street are rectified and the area is restored to the existing condition.

It is therefore considered that this issue has been reasonably addressed and does not warrant refusal or amendment of the application.

• Concern has been raised in regards to the proposal being located in or near to the existing stormwater easement

Comment:

Concern was raised regarding the existing stormwater easement. The application has been referred to Council's Development Engineers who have assessed the proposed provisions for stormwater. As discussed in this report, Council Engineers are satisfied with the stormwater provisions.

subject to conditions of consent.

It is therefore considered that this issue has been reasonably addressed and does not warrant refusal or amendment of the application.

MEDIATION

No requests for mediation have been made in relation to this application.

REFERRALS

Internal Referral Body	Comments
Landscape Officer	The DA is considered acceptable with regard to the relevant controls relating to landscape issues, subject to conditions.
,	The proposed development is supported without condition and has been assessed to comply with SEPP Coastal Management. It is not likely to alter coastal processes to the detriment of the environment or other land and is not likely to reduce public amenity or existing access to and use of the foreshore.

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Internal Referral Body	Comments
NECC (Development Engineering)	Comments for Development Engineers: 1. The provided flood report seems to be satisfactory. 2. Proposed stormwater pipeline will be connected to the Council pipeline in 31 Ross Street North Curl Curl. Existing stormwater easement can be found on the DP plan. 3. The provided OSD tank seems to be satisfactory. 4. A Normal standard Vehicle crossing profile is to apply. No objection to approval, subject to conditions as recommended.
NECC (Riparian Lands and Creeks)	No objection to the proposed development with no additional conditions recommended.

External Referral Body	Comments
	The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that 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 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. 870453S_04 dated 15 November 2018). The BASIX Certificate is supported by an ABSA Assessor Certificate (see Certificate No. 0002047645-_01 dated 8 May 2018).

The BASIX Certificate indicates that the development will achieve the following:

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Commitment	Required Target	Proposed
Water	40	52
Thermal Comfort	Pass	Pass
Energy	50	50

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

SEPP (Infrastructure) 2007

Ausgrid

Clause 45 of the SEPP requires the Consent Authority to consider any development application (or an application for modification of consent) for any development carried out:

- within or immediately adjacent to an easement for electricity purposes (whether or not the electricity infrastructure exists).
- immediately adjacent to an electricity substation.
- within 5.0m of an overhead power line.
- includes installation of a swimming pool any part of which is: within 30m of a structure supporting an overhead electricity transmission line and/or within 5.0m of an overhead electricity power line.

Comment:

The proposal was referred to Ausgrid. No response has been received within the 21 day statutory period and therefore, it is assumed that no objections are raised and no conditions are recommended.

Warringah Local Environmental Plan 2011

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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	8.5m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
4.3 Height of buildings	Yes

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Clause	Compliance with Requirements
4.6 Exceptions to development standards	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	6.9m	-	Yes
B3 Side Boundary Envelope	North/East - 5.0m			No
	South/West - 5.0m	No encroachment	-	Yes
B5 Side Boundary Setbacks	North/East - 0.9m	1.0m - 5.6m	-	Yes
	South/West - 0.9m	1.3m - 2.6m	-	Yes
B7 Front Boundary Setbacks	6.5m	6.5m - 7.4m	-	Yes
B9 Rear Boundary Setbacks	6.0m	6.5m	-	Yes
D1 Landscaped Open Space (LOS) and Bushland Setting	40%	40.05% (265.2sqm)	-	Yes

Compliance Assessment

	-	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B3 Side Boundary Envelope	No	Yes
B5 Side Boundary Setbacks	Yes	Yes
B7 Front Boundary Setbacks	Yes	Yes
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	Yes	Yes
C5 Erosion and Sedimentation	Yes	Yes
C6 Building over or adjacent to Constructed Council Drainage Easements	Yes	Yes
C7 Excavation and Landfill	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	Yes	Yes
D2 Private Open Space	Yes	Yes
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
D20 Safety and Security	Yes	Yes
D21 Provision and Location of Utility Services	Yes	Yes
D22 Conservation of Energy and Water	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

Description of non-compliance

The south-western elevation of the proposed dwelling encroaches the side boundary envelope in two locations, the first is a increasing triangle of up to 0.45m, and the second area is an increasing triangle up to 0.8m, equating to a maximum contravention of 20% (0.8m).

The area of encroachment gradually increases from 0.0m - 0.8m correlating to the sloping topography and the siting of the dwelling house above natural ground level.

There is no encroachment on the north-eastern elevation.

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:

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The encroachment of the side boundary envelope is not considered to unreasonably contribute to the development appearing excessively visually dominant. The proposal has substantial stepping, articulation and changes of materials throughout which are considered to satisfactorily mitigate any perceived visual bulk. Furthermore, the south-western edge of the dwelling is set back 1.3m from the boundary and adjoins the two storey masonry wall element of the south-western neighbouring site.

Therefore, it is considered that design of the proposal mitigates any bulk and scale issues.

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

Comment:

The development has been designed in a manner that does not unreasonably nor detrimentally overshadow adjoining and nearby properties. The shadow diagrams that accompany the application demonstrate consistency with Part D6 Solar Access. Therefore, access to sunlight is considered satisfactory.

An applied condition to install a 0.8m privacy screen to rear first floor balcony, on the north-eastern elevation, will ensure that reasonable privacy levels are achieved.

Therefore, adequate spatial separation is proposed between buildings and accordingly, the development satisfies this objective.

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

Comment:

The dwelling is considered to be of an appropriate size, scale and design to respond to the site and its topography.

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

Having regard to this localised situation, the assessment of privacy is to be based on the principle of not creating unreasonable additional impacts on the existing level of privacy between neighbours.

A site inspection was conducted and an assessment on privacy was undertaken. Due to the elevated nature of the ground floor, there is additional overlooking impacts to the adjoining properties. However, these impacts have been mitigated by applied conditions.

Privacy between neighbours will therefore be satisfactorily maintained by the following:

• The use of opaque glazed windows on the northern eastern and the north west elevation of the ground and first floor

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- Spatial separation of 1.0m 5.6m to the north-eastern adjoining property
- Spatial separation of 1.3m 2.6m to the south western adjoining property
- Conditioned privacy screen on the north-east elevation of the first floor rear balcony
- Conditioned privacy screen on the south-west elevation of the laundry entry landing area
- Conditioned opaque glass for the laundry door on the south-west elevation
- Conditioned removal of the external landing adjoining the sitting room on the north-east elevation
- Conditioned minimum sill height of 1.0m for the sitting room and the family room windows on the north-east elevation
- The intervening side and rear boundary fencing and proposed screening landscaping

Subject to the above, an acceptable and reasonable level of visual and acoustic privacy for occupants and neighbours is achieved.

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 Council Contributions Plan 2018

The proposal is subject to the application of Council's Section 7.12 Development Contributions Plan.

The following monetary contributions are applicable:

Northern Beaches Council Contributions Plan 2018		
Contribution based on a total development cost of \$ 888,382		
Contributions	Levy Rate	Payable
Total Section 7.12 Levy	0.95%	\$ 8,440
Section 7.12 Planning and Administration	0.05%	\$ 444
Total	1%	\$ 8,884

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.

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

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

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2018/1850 for Construction of a dwelling hosue on land at Lot 11 DP 23570, 29 Ross Street, NORTH CURL CURL, 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	08/09/2017	Metricon	
Construction Plan	12/03/2018	Metricon	
Ground Floor Plan Rev.N	08/09/2017	Metricon	
First Floor Plan Rev.N	08/09/2017	Metricon	
Elevations - North West, South-West Rev.N	08/09/2018	Metricon	
Elevations - South-East, North East Rev.N	08/09/2018	Metricon	
Sections Rev.N	08/09/2018	Metricon	

Reports / Documentation – All recommendations and requirements contained within:			

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Report No. / Page No. / Section No.	Dated	Prepared By
Overland Flow Report	18/10/2018	Accon Engineers

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

Landscape Plans		
Drawing No.	Dated	Prepared By
Landscape Plan L - 01 C	11/05/2018	Site and Design Studios

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. Amendments to the approved plans

The following amendments are to be made to the approved plans:

- The glazing in the external laundry door, on the south-west elevation, is to contain obscure glass.
- The external landing (including associated balustrade) adjoining the sitting room and rear garage access door does not form part of this application, and is to be removed from all plans and replaced with access stairs from the rear garage door.
- The glass doors adjoining the sitting room on the north-east elevation are to be replace with a window demonstrating a minimum sill height of 1.0m above the finished floor level.
- The window adjoining the family room on the north-east elevation is to be a minimum sill height of 1.0m above the finished floor level.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the construction certificate.

Reason: To ensure development minimises unreasonable impacts upon surrounding land. (DACPLB02)

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.

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

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

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

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

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

Reason: Legislative requirement.

4. General Requirements

(a) Unless authorised by Council:

Building construction and delivery of material hours are restricted to:

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

Demolition and excavation works are restricted to:

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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) 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.
- (c) 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.
- (d) 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.
- (e) 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.
- (f) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (g) No building, demolition, excavation or material of any nature and no hoist, plant and machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (h) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (i) 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.
- (j) 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.

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- (k) 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. (DACPLB10)

FEES / CHARGES / CONTRIBUTIONS

5. Policy Controls

Northern Beaches Council Contributions Plan 2018

The proposal is subject to the application of Council's Section 7.12 Development Contributions Plan.

The following monetary contributions are applicable:

Northern Beaches Council Contributions Plan 2018		
Contribution based on a total development cost of \$ 888,382.00		
Contributions	Levy Rate	Payable
Total Section 7.12 Levy	0.95%	\$ 8,439.63
Section 7.12 Planning and Administration	0.05%	\$ 444.19
Total	1%	\$

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8,883.82

The amount will be adjusted at the time of payment according to the quarterly CPI (Sydney - All Groups Index). Please ensure that you provide details of this Consent when paying contributions so that they can be easily recalculated.

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 Northern Beaches Council Contributions Plan 2018.

6. Security Bond

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

7. Construction, Excavation and Associated Works Bond (Drainage)

A Bond of \$4000 as security against any damage to Council's stormwater drainage line, and for any restoration works within Councils easement traversing 31 Ross Street North Curl Curl, is included as part of this consent.

Reason: Protection of Council's Easement Infrastructure.

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

8. On-site Stormwater Detention

An On-site Stormwater Detention system must be designed and constructed in accordance with Northern Beaches Council's WARRINGAH WATER MANAGEMENT POLICY PL850 and generally in accordance with the concept drainage plans prepared by IBRAHIM STORMWATER CONSULTANTS, Job number M8060-687266, Sheet Number 1 & 2 of 2, Issue 2, dated 17 October 2018.

Flowcon Conconect is to be connected at the obvert of Council pipeline.

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Detailed drainage plans are to be prepared by a qualified experienced practicing Civil Engineer, with Corporate membership of the Institute of Engineers Australia (M.I.E.) or who is eligible to become a Corporate member and has appropriate experience and competence in the related field.

Detailed drainage plans 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 storm water and storm water management arising from the development.

9. Vehicle Crossings Application

A Driveway Levels and Formwork Inspections Application shall be made with Council subject to the payment of the fee in accordance with Council's Fees and Charges. The fee includes all Council inspections relating to the driveway construction and must be paid.

The proposed vehicle crossing should be at least 0.5m away from the adjacent pit lintel.

Approval of the application by Council is to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To facilitate suitable vehicular access to private property.

10. Structures Located Adjacent to Council Pipeline or Council Easement

All structures are to be located clear of any Council pipeline or easement. Footings of any structure adjacent to an easement or pipeline are to be designed in accordance with Northern Beaches Council's PL850 Water - Water Management Policy; in particular Section 6 - Building Over or Adjacent to Constructed Council Drainage Systems and Easements Technical Specification. Any proposed landscaping within a Council easement or over a drainage system is to consist of ground cover or turf only (no trees are permitted).

Reason: Protection of Council's Infrastructure.

11. Stormwater Drainage Application

A Stormwater drainage application under Section 68 of the Local Government Act 1993 is to be submitted to Council for approval. The submission is to include four (4) copies of Civil Engineering plans for the design of the proposed new stormwater pipeline which must be core drilled and connected at the obvert of Council pipeline with Flowcon Conconect, which are to be generally in accordance with the civil design approved with the Development Application and Council's specification for engineering works - AUS-SPEC #1. The form can be found on Council's website using the following link.

https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/pdf-forms/stormwater-drainage-approval/4022-stormwater-drainage-approval.pdf

The fee associated with the assessment and approval of the application is to be in accordance with Council's Fees and Charges.

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

Reason: To ensure appropriate provision for disposal and Maintenance Stormwater management and compliance with the BASIX requirements, arising from the development.

12. Compliance with Standards

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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.

13. 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.

14. **Privacy Screen**

A 0.8 metre privacy screen (measured from top of the balustrade/wall level) is to be erected for the entire length of the outermost north-eastern edge of the rear first floor balcony located off the leisure room as shown on the approved plans. The privacy screen shall be of louver style construction (with a maximum spacing of 20mm), in materials that complement the design of the approved development.

A 1.65 metre privacy screen (measured from the finished floor level of the landing) is to be erected for the entire length of the outermost south-western edge of the landing area located off the laundry as shown on the approved plans. The privacy screen shall be of fixed panels or louver style construction (with a maximum spacing of 20mm), in materials that complement the design of the approved development.

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

Reason: In order to maintain privacy to the adjoining / nearby property. (DACPLC06)

15. Sydney Water "Tap In"

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

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

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

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

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

16. Waste Management Plan

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

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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

17. 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

(b) Tree protection

- i) No tree roots greater than 50mm 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 50mm 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.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

18. Vehicle Crossings

The provision of one vehicle crossing 3.5 metres wide in accordance with Northern Beaches Council Drawing No A4-3330/1 N and specifications. An Authorised Vehicle Crossing Contractor shall construct the vehicle crossing and associated works within the road reserve in plain concrete. All redundant laybacks and crossings are to be restored to footpath/grass. Prior to the pouring of concrete, the vehicle crossing is to be inspected by Council and a satisfactory "Vehicle Crossing Inspection" card issued.

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

Reason: To facilitate suitable vehicular access to private property.

19. Maintenance of Road Reserve

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

Reason: Public Safety.

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20. 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.

21. Installation and Maintenance of Sediment Control

Measures used for erosion and sediment control on building sites are to be adequately maintained at all times and must be installed in accordance with Council's Specifications for Erosion and Sediment Control. All measures shall remain in proper operation until all development activities have been completed and the site fully stabilised.

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

Reason: To protect the environment from the effects of sedimentation and erosion from development sites.

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

22. Authorisation of Legal Documentation Required for Onsite Detention

An application for the authorization of legal documents is to be submitted to Council for approval. The application is to include the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) with a copy of the Works-as-Executed plan(details overdrawn on the copy of the approved drainage plan), hydraulic engineers certification and photographs of the completed system.

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

Reason: To create encumbrances on the land.

23. Registration of Encumbrances for On-site Stormwater Detention

A copy of the certificate of title demonstrating the creation of the positive covenant and restriction for on-site storm water detention as to user is to be submitted. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

Reason: To identify encumbrances on land.

24. Restriction as to User for overland flow path

A restriction as to user shall be created on the title over the overland flow path, restricting any alteration to the levels and/or any construction on the land. The terms of such restriction are to be prepared to Council's standard requirements, (available from Northern Beaches Council), at the applicant's expense and endorsed by Council prior to lodgement with the Department of Lands. Northern Beaches Council shall be nominated as the party to release, vary or modify such restriction.

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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 modification to the on-site stormwater detention structure and overland flow are not carried without Council's approval. (DACENF04)

25. Certification of Structures Located Adjacent to Council Pipeline or Council Easement
All structures are to be located clear of any Council pipeline or easement. Footings of any
structure adjacent to an easement or pipeline are to be designed in accordance with Northern
Beaches Council's PL850 Water - Water Management Policy; in particular Section 6 - Building
Over or Adjacent to Constructed Council Drainage Systems and Easements Technical
Specification. Any proposed landscaping within a Council easement or over a drainage system
is to consist of ground cover or turf only (no trees are permitted) - Structural details prepared by
a suitably qualified Civil Engineer demonstrating compliance are to be submitted to the
Certifying Authority for approval prior to the issue of the Occupation Certificate.

Reason: Protection of Council's Infrastructure.

26. **Positive Covenant and Restriction as to User for On-site Stormwater Detention**A positive covenant shall be created on the title of the land requiring the proprietor of the land to

A positive covenant shall be created on the title of the land requiring the proprietor of the land to maintain the on-site stormwater detention structure in accordance with the standard requirements of Council. The terms of the positive covenant are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant.

A restriction as to user shall be created on the title over the on-site stormwater detention system, restricting any alteration to the levels and/or any construction on the land. The terms of such restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Council prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such restriction.

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 the on-site detention and/or pump system is maintained to an appropriate operational standard.

27. Required Planting

Trees shall be planted in accordance with the following schedule:

No. of Trees	Species	Location	Pot Size
Required.			
2	Tree/s capable of attaining a minimum	1 x front yard; 1	200mm
	height of 5 metres at maturity	x rear yard	

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.

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28. Post-Construction Dilapidation Survey

A post-construction Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset in order to determine if the asset has been damaged by the works.

The post construction dilapidation report must be submitted to the Council for review and the Principal Certifying Authority prior to the issue of the Occupation Certificate. Any damaged to Council's stormwater infrastructure is to be rectified in accordance with Council's technical specifications prior to the release of the security bond.

Reason: Protection of Council's Infrastructure.

29. 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.

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

Signed

Catriona Shirley, Planner

The application is determined on 13/02/2019, under the delegated authority of:

Steven Findlay, Manager Development Assessments

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