

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/0507	
Responsible Officer:	David Auster	
Land to be developed (Address):	Lot 2 DP 584010, 47 Crescent Road NEWPORT NSW 2106	
Proposed Development:	Alterations and additions to existing dwelling house	
Zoning:	E4 Environmental Living	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Elaine Patricia Fowler	
Applicant:	Elaine Patricia Fowler	

Application lodged:	03/04/2018	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Alterations and additions	
Notified:	12/04/2018 to 26/04/2018	
Advertised:	Not Advertised	
Submissions Received:	1	
Recommendation:	Approval	

Estimated Cost of Works:	\$ 572,060.00

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 groups in relation to the application;
- A review and consideration of all documentation provided with the application (up to the time of determination);



• A review and consideration of all referral comments provided by the relevant Council Officers, State Government Authorities/Agencies and Federal Government Authorities/Agencies on the proposal.

SUMMARY OF ASSESSMENT ISSUES

Pittwater 21 Development Control Plan - D10.1 Character as viewed from a public place
Pittwater 21 Development Control Plan - D10.8 Side and rear building line (excluding Newport Commercial Centre)
Pittwater 21 Development Control Plan - D10.11 Building envelope (excluding Newport Commercial Centre)
Pittwater 21 Development Control Plan - D10.13 Landscaped Area - Environmentally Sensitive Land

SITE DESCRIPTION

Property Description:	Lot 2 DP 584010 , 47 Crescent Road NEWPORT NSW 2106
Detailed Site Description:	The site is known as 47 Crescent Road, Newport and legally referred to as Lot 2 DP 584010. The total area of the site is listed as 1414m ² and is a battle axe shaped lot accessed via a long access handle. The site contains a single dwelling and pool. Surrounding the site are low density residential dwellings. The topography slopes down quite steeply from north to south.

Map:



SITE HISTORY

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

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

DA2018/0507



PROPOSED DEVELOPMENT IN DETAIL

The proposal seeks consent for alterations and additions to the existing dwelling. The alterations and additions are described as follows:

Lower Ground Floor Level

• Generally unchanged

Ground Floor Level

• Minor internal and external alterations to provide for a new kitchen, pantry and laundry, four bedrooms, ensuite, 2 x bathrooms, new timber deck with pergola over to be constructed over the existing paved area at the rear and to the eastern and western elevations of the dwelling.

In consideration of the application a review of (but not limited) documents as provided by the applicant in support of the application was taken into account detail provided within Attachment C.

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	None applicable.
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Pittwater 21 Development Control Plan applies to this proposal.
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	<u>Clause 50(1A)</u> 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.
	<u>Clauses 54 and 109</u> 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.



Section 4.15 Matters for Consideration'	Comments
	<u>Clause 92</u> 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.
	<u>Clauses 93 and/or 94</u> of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	<u>Clause 98</u> 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.
	<u>Clause 98</u> 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.
	<u>Clause 143A</u> 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 Pittwater 21 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 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.

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 John Laurence Sainty	53 Crescent Road NEWPORT NSW 2106

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

- Roof reflectivity
- Privacy

The matters raised within the submissions are addressed as follows:

• Roof reflectivity

<u>Comment:</u> Concerns were raised with regard to the colour of the roof, and possible reflectivity. The applicants have confirmed that the new roof is intended to match the existing dark grey roof. The objector stated that they would be happy if this was the case, or other dark colour as long as it was not a light coloured, reflective roof (such as light grey). A condition is recommended requiring the roof to be in the medium to dark range. The submission is considered to be adequately satisfied in this regard.

Privacy

Comment:

Concerns were raised regarding privacy from the front door area. The objector requested some screen planting adjacent to the door. The front door is to be moved just to the south of where it presently exists, and a new privacy screen erected to the north of the door. The existing front door will become a door onto the decking constructed over the existing paving. This area is adjacent to the south eastern corner of the objectors property, but does not overlook it in any significant way, nor does it create any significant privacy impacts. The proposal is not considered to result in any unreasonable impacts to the neighbour.

However, the applicant has stated that they are willing to plant some screen planting in this area, and as such a condition has been recommended requiring some planting adjacent to the front door and western deck. The objection is considered to be reasonably satisfied in this regard.

MEDIATION



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

REFERRALS

Internal Referral Body	Comments
Landscape Officer	The proposals are acceptable subject to the protection of existing trees.
	Council's Landscape section has assessed the proposal against the following Pittwater 21 DCP 2014 Controls: B4.22 Preservation of Trees and Bushland Vegetation
NECC (Bushland and Biodiversity)	Council's Bushland & Biodiversity Team raise no objections to the proposal, subject to recommended conditions of consent.
NECC (Development Engineering)	The submitted geotechnical report addresses the relevant controls of the DCP. The existing car parking is to remain which is satisfactory. OSD is not required for the development and connection into the existing system is satisfactory. No objection to approval, subject to conditions as recommended.
NECC (Stormwater & Floodplain Engineering – Flood risk)	The proposed alterations and additions to the house are well outside the flood affected part of the property (the driveway). Flood conditions do not apply.

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 (Building Sustainability Index: BASIX) 2004

A BASIX certificate has been submitted with the application (see Certificate No. A301846).

Pittwater Local Environmental Plan 2014



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

Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	6.6m	N/A	Yes

Compliance Assessment

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

Pittwater 21 Development Control Plan

Built Form Controls

Built Form Control	Requirement	Proposed	Complies
Front building line	6.5m	17.28m	Yes
Rear building line	6.5m	4.39m	No
Side building line	2.5m	0.539m	No
	1m	0.360m	No
Building envelope	3.5m	Outside envelope	No
Landscaped area	60%	49%	No

Compliance Assessment

Clause	-	Consistency Aims/Objectives
A1.7 Considerations before consent is granted	Yes	Yes
A4.10 Newport Locality	Yes	Yes
A5.1 Exhibition, Advertisement and Notification of Applications	Yes	Yes
B1.3 Heritage Conservation - General	Yes	Yes



Clause	Compliance with Requirements	Consistency Aims/Objectives
B1.4 Aboriginal Heritage Significance	Yes	Yes
B3.1 Landslip Hazard	Yes	Yes
B3.6 Contaminated Land and Potentially Contaminated Land	Yes	Yes
B3.11 Flood Prone Land	Yes	Yes
B3.13 Flood Hazard - Flood Emergency Response planning	Yes	Yes
B4.4 Flora and Fauna Habitat Enhancement Category 2 and Wildlife Corridor	Yes	Yes
B5.1 Water Management Plan	Yes	Yes
B5.10 Stormwater Discharge into Public Drainage System	Yes	Yes
B5.12 Stormwater Drainage Systems and Natural Watercourses	Yes	Yes
B5.13 Development on Waterfront Land	Yes	Yes
B5.14 Stormwater Drainage Easements (Public Stormwater Drainage System)	Yes	Yes
B6.3 Off-Street Vehicle Parking Requirements	Yes	Yes
B8.1 Construction and Demolition - Excavation and Landfill	Yes	Yes
B8.2 Construction and Demolition - Erosion and Sediment Management	Yes	Yes
B8.3 Construction and Demolition - Waste Minimisation	Yes	Yes
B8.4 Construction and Demolition - Site Fencing and Security	Yes	Yes
B8.5 Construction and Demolition - Works in the Public Domain	Yes	Yes
C1.1 Landscaping	Yes	Yes
C1.2 Safety and Security	Yes	Yes
C1.3 View Sharing	Yes	Yes
C1.4 Solar Access	Yes	Yes
C1.5 Visual Privacy	Yes	Yes
C1.6 Acoustic Privacy	Yes	Yes
C1.7 Private Open Space	Yes	Yes
C1.9 Adaptable Housing and Accessibility	Yes	Yes
C1.12 Waste and Recycling Facilities	Yes	Yes
C1.13 Pollution Control	Yes	Yes
C1.23 Eaves	Yes	Yes
C1.24 Public Road Reserve - Landscaping and Infrastructure	Yes	Yes
C1.25 Plant, Equipment Boxes and Lift Over-Run	Yes	Yes
D10.1 Character as viewed from a public place	Yes	Yes
D10.3 Scenic protection - General	Yes	Yes
D10.4 Building colours and materials	Yes	Yes
D10.7 Front building line (excluding Newport Commercial Centre)	Yes	Yes
D10.8 Side and rear building line (excluding Newport Commercial Centre)	No	Yes
D10.11 Building envelope (excluding Newport Commercial Centre)	No	Yes



		Consistency Aims/Objectives
D10.13 Landscaped Area - Environmentally Sensitive Land	No	Yes
D10.15 Fences - Flora and Fauna Conservation Areas	Yes	Yes
D10.16 Construction, Retaining walls, terracing and undercroft areas	Yes	Yes

Detailed Assessment

D10.1 Character as viewed from a public place

The proposed works will not be readily visible from Crescent Road as the dwelling is located considerably far and uphill away from the street.

D10.8 Side and rear building line (excluding Newport Commercial Centre)

The new rear deck and pergola will be a minimum of 4.39m from the rear boundary. It will also be 0.539m from the western side boundary, and 0.36m from the eastern side boundary.

Due to the angle of the boundary, the non-compliance with the rear boundary setback is confined to the north eastern corner, and for the most part the deck is well outside the rear setback area. The deck is just above the existing ground level, where there is an existing rear patio area, and the addition of the deck and pergola will not change the function of this area as a private open space. Nor will it have cause any significant changes to the impacts of this area on surrounding neighbours in terms of privacy, solar access, views, or any other amenity impacts. The non-compliance is minor, and the proposal is considered to achieve the objectives of the control. It is considered acceptable in the circumstances.

Similarly with the side setbacks, the proposed deck is built over the existing paved area, and is only generally only slightly above the existing level of the paving. It will not create any significant impacts over and above the existing situation, and will not prevent the development from achieving the objectives of the control.

D10.11 Building envelope (excluding Newport Commercial Centre)

The new additions will breach the building envelope on the eastern side by up to 1.55m. No new breach will be caused on the western elevation. The new additions build atop the existing dwelling, and the existing setbacks of the eastern elevation will be maintained. The location of the site and the dwelling in relation to the neighbours to the east and south east means that the increased breach of the envelope will not have any significant impacts on the neighbours in that direction.

The development will not prevent the dwelling from achieving the desired future character of the area, and will remain below the general tree canopy in the area. The dwelling is set into the side of a relatively steep slope, and this will help the bulk and scale to be minimised when viewed from a distance, despite the numerical non-compliance. No views will be unreasonably impacted upon by the non-compliance, and there will be no other unreasonable amenity impacts in terms of privacy or solar access. The proposal will not reduce the landscaped area on site, and will generally maintain the existing mature vegetation on site.

The proposal is considered to achieve the objectives of the control, and has no significant or unreasonable impacts on the surrounding area. A variation is therefore supported in this instance.



D10.13 Landscaped Area - Environmentally Sensitive Land

The proposal will maintain approximately 49% of the site as landscaped open space. However, the proposed works are to be constructed over the existing hard surface footprint on site, and will not alter the existing landscaped area. The new rear deck is over an existing paved area, and the other works are over the existing building. The site is well landscaped and the existing mature vegetation on site is to be retained. The proposal is considered acceptable in this regard.

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

Pittwater Section 94 Development Contributions Plan

CONCLUSION

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

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

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

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

- Consistent with the objectives of the DCP
- Consistent with the zone objectives of the LEP
- Consistent with the aims of the LEP
- Consistent with the objectives of the relevant EPIs
- 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 DA2018/0507 for Alterations and additions to existing dwelling house on land at Lot 2 DP 584010, 47 Crescent Road, NEWPORT, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Building materials, sedimentation

No building materials or other materials are to be placed on or enter areas of bushland, wetland, saltmarsh, seagrass or foreshore vegetation. Appropriate sediment fencing is to be installed.

Reason: Environmental Protection

2. 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:

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
DA.00 Amend 2	Apr 17	Stuart Wilson	
DA.01 Amend 2	Apr 17	Stuart Wilson	
DA.02 Amend 2	Apr 17	Stuart Wilson	
DA.03 Amend 2	Apr 17	Stuart Wilson	
DA.04 Amend 2	Apr 17	Stuart Wilson	
DA.05 Amend 2	Apr 17	Stuart Wilson	
DA.06 Amend 2	Apr 17	Stuart Wilson	

a) Approved Plans

Reports / Documentation – All recommendations and requirements contained within:

Report No. / Page No. / Section No.	Dated	Prepared By
Risk Analysis and Management	1 March 2018	Jack Hodgson
MQ30063B		Consultants

b) Any plans and / or documentation submitted to satisfy the Conditions of this consent.

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

Waste Management Plan		
Drawing No.	Dated	Prepared By
Northern Beaches Council Waste Management Plan	3.4.18	Vaughn Milligan Development Consulting



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. (DACPLB01)

3. Prescribed Conditions

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

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

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

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

- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:
 - (i) protect and support the adjoining premises from possible damage from the excavation, and
 - (ii) where necessary, underpin the adjoining premises to prevent any such damage.
 - (iii) must, at least 7 days before excavating below the level of the base of the



footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.

(iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

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

Reason: Legislative Requirement (DACPLB09)

4. General Requirements

- (a) Unless authorised by Council:
 - Building construction and delivery of material hours are restricted to:
 - 7.00 am to 5.00 pm inclusive Monday to Friday,
 - 8.00 am to 1.00 pm inclusive on Saturday,
 - No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) 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.

- (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. 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.

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

6. Structural Adequacy and Excavation Work

Excavation work is to ensure the stability of the soil material of adjoining properties, the protection of adjoining buildings, services, structures and / or public infrastructure from damage using underpinning, shoring, retaining walls and support where required. All retaining walls are to be structurally adequate for the intended purpose, designed and certified by a Structural Engineer, except where site conditions permit the following:

(a) maximum height of 900mm above or below ground level and at least 900mm from any property boundary, and

(b) Comply with AS3700, AS3600 and AS1170 and timber walls with AS1720 and AS1170. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To provide public and private safety.

7. Existing Drainage System Certification

A certificate is to be provided to the Principal Certifying Authority with the Construction Certificate application 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 that the existing storm water system performs satisfactorily and is capable of serving the proposed additions in accordance with the requirements of section 3.1.2 Drainage of the Building Code of Australia Housing Provision and AS/NZS 3500.3.2 - Stormwater Drainage

Reason: To ensure that the existing storm water system is able to manage storm water discharge to an appropriate standard.



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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by Jack Hodgson Consultants Pty Limited dated 1 March 2018 are to be incorporated into the construction plans.

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

Reason: To ensure geotechnical risk is mitigated appropriately

9. **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. (DACPLC02)

10. External Finishes to Roof

The external finish to the roof shall have a medium to dark range (BCA classification M and D) 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. (DACPLC03)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

11. **Tree protection**

A) Existing trees and vegetation shall be retained as follows:

i) all other trees and vegetation located on adjoining properties,

ii) all road reserve trees and vegetation.

B) Tree protection shall be undertaken as follows:

i) all tree protection shall be in accordance with AS4970- 2009 Protection of Trees on Development Sites,

ii) any tree roots exposed during excavation with a diameter greater than 50mm within the TPZ must be assessed by an Arborist. Details including photographic evidence of works undertaken shall be submitted by an AQF Level 5 Arborist to the Certifying Authority,

iii) to minimise the impact on trees and vegetation to be retained and protected, no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,

iv) no tree roots greater than 50mm diameter are to be cut from protected trees unless authorized by the Project Arborist on site,

v) all structures are to bridge tree roots greater than 50mm diameter unless directed by a AQF Level 5 Arborist on site,

vi) should either or both iv) and v) occur during site establishment and construction works, a



AQF Level 5 Arborist shall provide recommendations for tree protection measures provided. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority.

Reason: To ensure compliance with the requirement to retain and protect significant planting on development sites, and protect the existing amenity that trees and/or bushland vegetation provide. (Control B4.22)

12. **Tree Protection Measures**

Tree protection measures shall be undertaken.

A) The Principal Certifying Authority or Project Arborist must ensure that:

i) the activities listed in section 4.2 of AS4970- 2009 Protection of Trees on Development Sites, do not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site, and

ii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree

or any other tree to be retained on the site during the construction, is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

B) The tree protection measures specified in this clause must:

i) be in place before work commences on the site, and

ii) be maintained in good condition during the construction period, and

iii) remain in place for the duration of the construction works.

Note. A separate permit or development consent may be required if the branches or roots of a protected tree on the site or on an adjoining site are required to be pruned or removed.

Reason: To ensure tree protection is provided and maintained (Control B.22)

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

13. 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.

14. No Material Storage within 5m/calculated Tree Protection Zone (TPZ)

No storage of building materials or building waste, excavated fill or topsoil storage is to occur within 5m of locally native trees. Drainage is to be arranged such that fill, building materials or contaminants are not washed into protective fenced areas.

Reason: To protect and retain trees proposed for retention.

15. Signage – No work / storage within dripline

The project manager is to erect signs advising all contractors and visitors to the site that no works or storage are to take place within the dripline of existing trees.

Reason: To protect and retain trees proposed for retention.

16. Tree Protection Fencing

Tree guards are to be provided around all locally native trees, or where after approval of the relevant Construction Certificate Application/s, trees stand within the envelope of approved



buildings or within the alignment of approved permanent paved vehicular access roads and parking areas. The tree guards are to be installed prior to the commencement of any work on the site.

No works, including utility installations (eg. water, sewer, telephone, drainage), are to be undertaken within 4 metres of the trunk of any such trees. The tree guards shall be a minimum 1200mm high at least four (4) metres from the base of the nominated tree/s and constructed from timber posts and rails or posts and suitable plywood panels.

Reason: To protect and retain trees proposed for retention.

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 qualified person. 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. Geotechnical Certification Recommendations have been Implemented

Prior to issue of the Occupation Certificate, Form 3 of the Geotechnical Risk Management Policy (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier.

Reason: To ensure geotechnical risk is mitigated appropriately.

19. **Restoration of Damaged Public Infrastructure**

Restoration of all damaged public infrastructure caused as a result of the development to Council's satisfaction. Council's written approval that all restorations have been completed satisfactorily must be obtained and provided to the Private Certifying Authority with the Occupation Certificate application.

Reason: To ensure public infrastructure is returned to the state it was in prior to development

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

20. Impacts on wildlife

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

Reason: To mitigate potential impacts to native wildlife resulting from construction activity. (DACNEGOG1)

21. Screen planting

Screen planting having a maturity height of at least 2.5m is to be provided in the garden bed to the west of the new western front door, and in the garden bed to the west of the western door to the western deck area. Species selection is to incorporate locally indigenous species.



Reason: To maintain privacy between neighbours.

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

Signed

David Auster, Planner

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

Anna Williams, Manager Development Assessments



ATTACHMENT A

	Notification Plan
<u>}</u>	2018/214316

Title Plan - Notification **Date** 03/04/2018

ATTACHMENT B

No notification map.



ATTACHMENT C

Reference Number	Document	Date
[] 2018/214325	Report - BASIX Certificate	26/02/2018
[] 2018/214311	Cost Summary Report	26/02/2018
[] 2018/214328	Report - Flood	01/03/2018
[] 2018/214305	Owners Consent	29/03/2018
[] 2018/214319	Report - Statement of Environmental Effects	03/04/2018
2018/214326	Certification of Shadow Diagrams and Plans	03/04/2018
[] 2018/214332	Report - Waste Management Plan	03/04/2018
[] 2018/214314	Plans - Survey	03/04/2018
[] 2018/214337	Plans - External	03/04/2018
2018/214343	Plans - Internal	03/04/2018
[] 2018/214316	Plan - Notification	03/04/2018
[] 2018/214330	Report - Geotech	03/04/2018
2018/214346	Plans - Master	03/04/2018
DA2018/0507	47 Crescent Road NEWPORT NSW 2106 - Development Application - Alterations and Additions	03/04/2018
2018/212803	DA Acknowledgement Letter - Elaine Patricia Fowler	03/04/2018
2018/214286	Development Application Form	04/04/2018
2018/214294	Applicant Details	04/04/2018
2018/214300	Fee Form	04/04/2018
2018/225798	DA Acknowledgement Letter (not integrated) - Elaine Patricia Fowler	10/04/2018
2018/225960	Notification map for 47 Crescent Road	10/04/2018
2018/225958	Notification Letter - DA	10/04/2018
2018/232596	Natural Environment Referral Response - Flood	12/04/2018
2018/315486	Natural Environment Referral Response - Biodiversity	25/05/2018
[] 2018/330502	Landscape Referral Response	30/05/2018
2018/407604	Development Engineering Referral Response	04/07/2018
2018/473967	Submission - Sainty	27/07/2018
2018/473973	Reply to Sainty	27/07/2018
2018/473982	Applicant confirming conditions to satisfy submission	27/07/2018
2018/474821	Submission - Sainty	27/07/2018