

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/1153	
Responsible Officer:	Maxwell Duncan	
Land to be developed (Address):	Lot 21 DP 788398, 1 Beatty Street BALGOWLAH HEIGHTS NSW 2093	
Proposed Development:	Alterations and additions to an existing dwelling house	
Zoning:	Manly LEP2013 - Land zoned E3 Environmental Management	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Mark Francis O'Toole Clare Antoinette Nairn	
Applicant:	Space Landscape Designs Pty Ltd	

Application lodged:	06/07/2018		
Integrated Development:	No		
Designated Development:	No	No	
State Reporting Category:	Residential - Alterations and additions	Residential - Alterations and additions	
Notified:	12/07/2018 to 30/07/2018	12/07/2018 to 30/07/2018	
Advertised:	Not Advertised	Not Advertised	
Submissions Received:	2		
Recommendation:	Approval	Approval	
Estimated Cost of Works:	\$ 58,175.00		

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

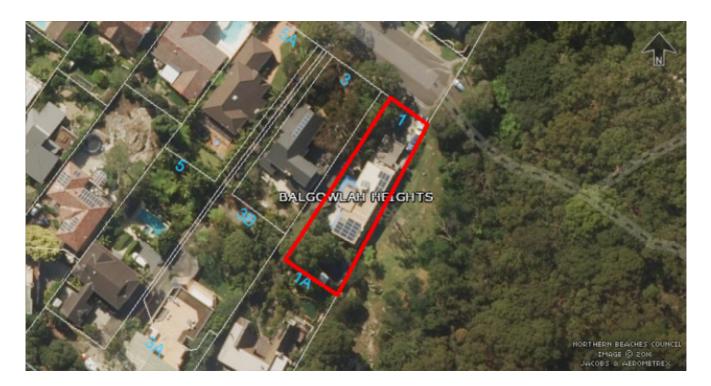
Manly Development Control Plan - 3.4.2 Privacy and Security Manly Development Control Plan - 4.1.5 Open Space and Landscaping Manly Development Control Plan - 4.4.5 Earthworks (Excavation and Filling)

SITE DESCRIPTION

Property Description:	Lot 21 DP 788398 , 1 Beatty Street BALGOWLAH HEIGHTS NSW 2093
Detailed Site Description:	The subject site is commonly known as 1 Beatty Street, Balgowlah and legally described as Lot 21 within DP788398.
	The subject site is located at the top of a cul-de-sac on the southern side of Beatty Street. The site is irregular in shape and has an area of 706.8m ² .
	The site has a 12.19m frontage to Beatty Street to the north, rear boundary of 16.16m and respective side boundary lengths of 50m to the east and west.
	The site falls from rear to front between 4.5m and 8.2m and has a cross fall of approximately 3.8m from west to east at the rear.
	Driveway access is provided at the front of the site on the eastern side to a double garage.
	Detailed Description of Adjoining/Surrounding Development
	The site is located adjacent Sydney Harbour National Park to the east and is adjoined by residential dwellings to the south and west. A right-of-carriageway occupies a portion of land on the western side of the site at the front. The site forms the front lot of a battle-axe subdivision.

Map:





SITE HISTORY

The land has been used for residential purposes for an extended period of time. A search of Council's records has revealed the following relevant history:

MOD2018/0284- Modification of Development Consent DA0273/2006 granted for alterations and additions to the existing dwelling house. (APPROVED)

DA273/2006- S96(1A)- Part 8- Application to modify approved alterations and additions to an existing two (2) storey dwelling including addition of a basement double garage (APPROVED)

DA273/2006- S96(2)- Part 7- Relocation of the garage, garage door and associated realignment of the driveway; internal modifications to the garage; relocation of the water tank; reinstatement of planter boxes to the garage roof; new roof garden; new cladding; and minor addition and new windows to the western elevation. (APPROVED)

DA273/2006- S96(2)- Part 6- (WITHDRAWN)

DA273/2006- S96(2)- Part 5- Extension of the master bedroom, increase in parapet height by 200mm and external and internal modifications. (APPROVED)

DA273/2006- S96(2)- Part 4- Modification for reduction in scope of approved works and deletion of conditions No ANS02-ANS10 inclusive In relation to bushfire protection. (APPROVED)

DA273/2006- S96(1a)- Part 3- Addition of plantar box to the first floor terraces, new retaining wall to ground floor and deletion of conditions 88, 95 and 100 in relation to the requirement for on-site detention. (APPROVED)

DA273/2006- S96(1a)- Part 2- Involving the deletion of condition No. ANS01. (APPROVED)

DA273/2006- alterations and additions to an existing two (2) storey dwelling including addition of a basement double garage. (APPROVED)



PROPOSED DEVELOPMENT IN DETAIL

The proposal is for alterations and additions to an existing dwelling house. The works incorporate the following:

- Demolition of existing swimming pool, deck and paving.
- New retaining walls and external access.
- Landscaping.
- Extension of existing paved area.

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	Manly 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.
	<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



Section 4.15 Matters for Consideration'	Comments
	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 clause is not relevant to this application.
	<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 Manly 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.

BUSHFIRE PRONE LAND

The site is classified as bush fire prone land. Section 4.14 of the Environmental Planning and Assessment Act 1979 requires Council to be satisfied that the development conforms to the specifications and requirements of the version (as prescribed by the regulations) of the document



entitled Planning for Bush Fire Protection.

A Bush Fire Report was submitted with the application that included a certificate (prepared by M Toghill, dated 23 November 2017) stating that the development conforms to the relevant specifications and requirements within Planning for Bush Fire Protection. The recommendations of the Bush Fire Report have been included as conditions of consent.

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 2 submission/s from:

Name:	Address:
Mr Ralph Van Dijk	
Michael David Moore	1 B Beatty Street BALGOWLAH HEIGHTS NSW 2093

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

- Inadequate/incomplete detail within landscape plan.
- Construction impact upon shared driveway/right of way. .
- Works not in keeping with the nearby bush environment.
- Tree replacement.
- Loss of privacy.
- Retaining wall detail.

The matters raised within the submissions are addressed as follows:

Inadequate/incomplete detail within landscape plan.
 <u>Comment:</u>

The landscape plan lodged as part of this application only details works proposed for this application. The approved landscaping to the front and side of the dwelling under DA273/2006 and subsequent modifications are not altered by this application.

Construction impact upon shared driveway/right of way. <u>Comment:</u>

Significant development of any site will undoubtedly cause disruption to adjoining properties. In order to reduce the potential disruption, standard conditions have been included as part of recommendation to ensure compliance with the relevant Australia standards with any potential damage to the driveway or adjoining properties to be restored to the cost of the applicant.

• Works not in keeping with the nearby bush environment. <u>Comment:</u>

The application was referred to bush land and biodiversity officer within Council for comment, given the proximity of the subject site to nearby bush land. The officer raised no issue with the



development, subject to conditions of consent.

• Tree replacement.

Comment:

The application was referred to Council's landscape officer for comment. A condition has been imposed for the planting of the native *Banksia integrifoliaa* trees, to ensure compliance with the Manly DCP.

• Loss of Privacy.

Comment:

Concern was raised that the proposed removal of existing tree on site will result in reduced visual privacy between properties. The application has been assessed against the objective under Clause 3.4.2 of the Manly DCP (Privacy and Security). In summary the proposed development will retain reasonable levels of privacy.

Furthermore, it is noted that landscaping cannot be relied upon to suitably mitigate privacy. However, it is considered that tree planting as conditioned by the landscape officer may help further offset visual privacy between properties.

• Retaining wall detail.

Comment:

Concern was raised in regards to the level of detail specified in the plans for the proposed retaining walls.

Given the overall scale of the retaining wall, the level of detailed afforded in the plans is deemed reasonable to properly assess the impact of the retaining wall. There is no unreasonable impact that would result from the proposed retaining walls.

• Planter Boxes.

Comment:

Concern was raised in regards to the removal of approved planter boxes under DA273/2006.

This application is separate to that of DA273/2006. The proposed scope of works (demolition and landscaping to the rear yard) has no connection to that of planter boxes to the approved garage. Imposing a condition to retain the planter boxes as part of this application would be inconsistent with the Newbury principle *Newbury District Council v Secretary of State for the Environment* [1981] AC 57 which tests the validity of planning conditions.

MEDIATION

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

REFERRALS

Internal Referral Body	Comments	
Landscape Officer	The landscape component of the proposal is acceptable upon	



Internal Referral Body	Comments
	completion of landscaping and protection of existing trees and vegetation.
	Council's Landscape section have assessed the application against the controls of Manly DCP2013.
NECC (Bushland and Biodiversity)	The proposed development has been assessed against Clause 6.5 (Terrestrial Biodiversity) of the Manly LEP 2013.
	It is acknowledged that the development will result in a net increase in landscaped area which will provide a slight improvement in the ecological value of the site. However, the mature <i>Banksia sp.</i> proposed for removal is likely to provide nectar food resources for a range of wildlife during autumn/winter when such resources are scarce. In order to achieve consistency with the objectives of the Terrestrial Biodiversity clause, two <i>Banksia</i> trees are required to be planted in compensation for removal of the existing <i>Banksia</i> . Landscape Plans are to be amended prior to issue of the construction certifica
NECC (Coast and Catchments)	The DA has been assessed for impacts on the Coastal Environment. Assessment of the development against the Sydney Harbour Regional Environment Plan (SREP) and DCP 2005 as per the Manly DCP requirements should have been included in the Statement of Environmental Effects. Staff have undertaken an internal assessment on behalf of the applicant.
	The following information was taken into consideration:
	Plan - survey Report - Statement of Environmental Effects Report - Bushfire Plan - Waste Management Plan - Landscape Plan - Site Analysis Plans - External Plans - Master Set
	The application is supported subject to conditions.

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 (Infrastructure) 2007

<u>Ausgrid</u>

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

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

Comment:

The proposal was referred to Ausgrid. 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.

Manly Local Environmental Plan 2013

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



Principal Development Standards

Standard	Requirement	Proposed	% Variation	Complies
Height of Buildings:	8.5m	1.7m	N/A	Yes
		(Measured to top of new retaining wall)		

Compliance Assessment

Clause	Compliance with Requirements
2.7 Demolition requires development consent	Yes
4.3 Height of buildings	Yes
6.2 Earthworks	Yes
6.4 Stormwater management	Yes
6.5 Terrestrial biodiversity	Yes
6.9 Foreshore scenic protection area	Yes

Manly Development Control Plan

Built Form Controls

Built Form Controls - Site Area: 706.8m ²	Requirement	Proposed	% Variation*	Complies
4.1.2.1 Wall Height	East: 6.5m	1.7m	N/A	Yes
	South: 6.5m	1.7m	N/A	Yes
4.1.4.4 Rear Setbacks	8m	8.6m	N/A	Yes
4.1.4.6 Setback for development adjacent to LEP Zones E1	6m (common boundary)	N/A	N/A	N/A
4.1.5.1 Minimum Residential Total Open Space Requirements Residential Open Space Area: OS4	Open space 60% 424m ² of site area	45% 318.3m ²	25%	No
4.1.5.2 Landscaped Area	Landscaped area 40% 127.32m ² of open space	64.6% 205.8m ²	N/A	Yes
	4 native trees	2 trees	50%	No
4.1.5.3 Private Open Space	18sqm per dwelling	93sqm	N/A	Yes
4.1.9 Swimming Pools, Spas and Water Features	1m height above ground	0m	N/A	Yes
	1m curtilage/1.5m water side/rear setback	2.2m, 2.5m	N/A	Yes
4.4.5.4 Retaining walls	Retaining walls within 1m of the front boundary must not exceed 1m above natural ground level	N/A	N/A	N/A

*Note: The percentage variation is calculated on the *overall* numerical variation (ie: for LOS - Divide the proposed area by the numerical requirement then multiply the proposed area by 100 to equal X,



then 100 minus X will equal the percentage variation. Example: $38/40 \times 100 = 95$ then 100 - 95 = 5% variation)

Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
3.3.1 Landscaping Design	Yes	Yes
3.4.2 Privacy and Security	Yes	Yes
3.5 Sustainability - (Greenhouse Energy Efficiency, Thermal Performance, and Water Sensitive Urban Design)	Yes	Yes
3.6 Accessibility	Yes	Yes
3.7 Stormwater Management	Yes	Yes
3.8 Waste Management	Yes	Yes
4.1.2 Height of Buildings (Incorporating Wall Height, Number of Storeys & Roof Height)	Yes	Yes
4.1.4 Setbacks (front, side and rear) and Building Separation	Yes	Yes
4.1.5 Open Space and Landscaping	No	Yes
4.1.8 Development on Sloping Sites	Yes	Yes
4.4.1 Demolition	Yes	Yes
4.4.2 Alterations and Additions	Yes	Yes
4.4.5 Earthworks (Excavation and Filling)	Yes	Yes
5.4.1 Foreshore Scenic Protection Area	Yes	Yes

Detailed Assessment

3.4.2 Privacy and Security

Merit consideration:

The development is considered against the underlying Objectives of the Control as follows:

Objective 1) To minimise loss of privacy to adjacent and nearby development by:

- appropriate design for privacy (both acoustical and visual) including screening between closely spaced buildings; and
- mitigating direct viewing between windows and/or outdoor living areas of adjacent buildings.

Comment:

The proposed removal of the trees to the rear of the property, will not unreasonably compromise privacy (visual and acoustic) between the subject site and 1A and 1B Beatty Street. The existing trees and planting to the rear of the site provide a suitable buffer between properties in this residential context.

Objective 2) To increase privacy without compromising access to light and air. To balance outlook and views from habitable rooms and private open space.



Comment:

Privacy is maintained to the subject site and adjoining properties. The works do not unreasonably compromise sunlight access to the subject site and to private open space of 1A Beatty Street to ensure privacy.

Objective 3) To encourage awareness of neighbourhood security.

Comment:

The proposal will allow for passive surveillance of the street.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of MDCP and the objectives specified in section 1.3(a) of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

4.1.5 Open Space and Landscaping

Description of non-compliance

Clause 4.1.5.1 of the Manly DCP requires 60% (424m²) of site area be total open space. The subject site proposes 45% (318m²) of total open space, non-compliant with the numeric control.

Clause 4.1.5.2 of the Manly DCP requires 4 native trees on site. The subject site proposes 2 trees on site, non-compliant with the numeric control.

Merit consideration:

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

Objective 1) To retain and augment important landscape features and vegetation including remnant populations of native flora and fauna.

Comment:

The large native tree at a height of 15m to the rear of the site is to be retained as part of these works. The proposed demolition of the existing swimming pool will allow for an increased landscape area on site.

Objective 2) To maximise soft landscaped areas and open space at ground level, encourage appropriate tree planting and the maintenance of existing vegetation and bushland.

Comment:

The proposal complies with the numeric control for landscaped open space. Immediately east of the subject site is the Sydney Harbour National Park, the proposed landscaped area to the rear of the dwelling house will be consistent with the landscape character of the national park, subject to conditions.

Objective 3) To maintain and enhance the amenity (including sunlight, privacy and views) of the site,



the streetscape and the surrounding area.

Comment:

The proposed works will retain privacy to adjoining properties. There is no unreasonable overshadowing impact that will result from the proposed works.

Objective 4) To maximise water infiltration on-site with porous landscaped areas and surfaces and minimise stormwater runoff.

Comment:

The proposal retains reasonable levels of landscaped open space at ground level to minimise the stormwater runoff that may result from the proposed development.

Objective 5) To minimise the spread of weeds and the degradation of private and public open space.

Comment:

The proposed private open space is compliant with the numerical requirements under the Manly DCP. The proposed works will not lead to an increased spread of weeds.

Objective 6) To maximise wildlife habitat and the potential for wildlife corridors.

Comment:

The proposed development will increase landscaping on site. Subject to conditions imposed by the landscape architect for 2 native trees to be planted on site, the proposal would maximise wildlife habitats and potential for wildlife corridors.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of MDCP and the objectives specified in section 1.3(a) of the Environmental Planning and Assessment Act, 1979. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

4.4.5 Earthworks (Excavation and Filling)

Clause 4.4.5.3 of the Manly DCP requires filing to be limited to 1m above natural ground level and only use natural rock, gravel and sand material to be used. The proposed fill of the existing swimming pool will not result in any fill beyond that of 1m above natural ground level. The proposed landscape plan has the landscaping at RL41.70 which is generally consistent with natural ground level.

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

DA2018/1153



Manly Section 94 Development Contributions Plan

S94 Contributions are not applicable to this application.

CONCLUSION

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

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2000;
- All relevant and draft Environmental Planning Instruments;
- Manly Local Environment Plan;
- Manly 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 DA2018/1153 for Alterations and additions to an existing dwelling house on land at Lot 21 DP 788398, 1 Beatty Street, BALGOWLAH HEIGHTS, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

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		
DA-01/ Site Plan/ Site Analysis/ Revision D	6 February 2018	Space Landscape Designs		
DA-02/ Demolition Plan Site Calculations/ Revision B	6 February 2018	Space Landscape Designs		
DA-03/ Section Elevations/ Revision B	6 February 2018	Space Landscape Designs		

Reports / Documentation – All recommendations and requirements contained within:

Report No. / Page No. / Section No.	Dated	Prepared By
Bush fire assessment report	29 June 2018	Matthew Toghill

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

Landscape Plans				
Drawing No.	Dated	Prepared By		
DA-04/ Landscape Plan	,	Space Landscape Designs		

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)

2. Prescribed Conditions

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

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

(d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council) has given the Council written notice of the following information:



- (i) in the case of work for which a principal contractor is required to be appointed:
 - A. the name and licence number of the principal contractor, and
 - B. the name of the insurer by which the work is insured under Part 6 of that Act,
- (ii) in the case of work to be done by an owner-builder:
 - A. the name of the owner-builder, and
 - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

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

3. General Requirements

(a) Unless authorised by Council: Building construction and delivery of material hours are restricted to:

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

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

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



- (b) 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

4. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security 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

5. Native Tree Canopy Planting



The proposed Elaeocarpus eumundi shall be deleted and replaced with two (2) Banksia integrifolia tree planting, typically expected to reach a height at maturity of 10 metres, to bring the proposal into compliance with Figure 37 of the Manly Development Control Plan 2013. Trees shall be planted with an available soil area of 3m x 3m, and planted more than 2 metres from any existing or proposed structure.

The new planting is to include appropriate siting and pot size (minimum of 45 litres) in accordance with section 2.1.3 of the Manly Development Control Plan 2013, and schedule 4, Part B, Native Tree Selection.

Details are to be submitted with the Construction Certificate to the satisfaction of the Certifying Authority.

Reason: to ensure the planting of endemic trees back onto the site.

6. Erosion and Sediment Control Plan

An Erosion and Sediment Control Plan (ESCP) shall be prepared by an appropriately qualified person and implemented onsite prior to commencement. The ESCP must meet the requirements outlined in the Landcom publication Managing Urban Stormwater: Soils and Construction - Volume 1, 4th Edition (2004). The ESCP must include the following as a minimum:

- Site Boundaries and contours
- Approximate location of trees and other vegetation, showing items for removal or retention (consistent with any other plans attached to the application)
- Location of site access, proposed roads and other impervious areas (e.g. parking areas and site facilities);
- Existing and proposed drainage patterns with stormwater discharge points
- o Locations and methods of all erosion and sediment controls;
- North point and scale.

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

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

7. 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)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

8. Installation and Maintenance of Sediment and Erosion Control

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment



control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

9. **Pollution Control**

All stockpiles, materials, waste and slurry associated with works (including excavated material) is to be contained at source within the construction area and enclosed in waterproof covering and/or sediment and erosion control while not in use. All waste/debris is to be removed off site and disposed of as frequently as required in accordance to local regulations.

Reason: To protect the surrounding environment, and ensure that pollutants and building associated waste do not leave the construction site.

10. **Pollution Control**

Any excess materials such as cleaning paintbrushes, lacquers, and any water from cleaning tools must not enter the stormwater network and/or receiving waterways.

Reason: To ensure that building associated chemicals and pollutants don't enter the surrounding environment.

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

11. Landscape completion

Landscaping is to be implemented in accordance with the Landscape Plan DA-04, prepared by Space Landscape Designs, inclusive of the following requirements:

a) the proposed planting within the rear yard shall incorporate selected screening shrubs to attain a minimum height of three metres, planted at a minimum 200mm pot size, with planting to be 750mm apart.

b) the proposed planting along the western boundary shall incorporate selected screening shrubs to attain a minimum height of three metres, planted at a minimum 200mm pot size, with planting to be 750mm apart.

c) Prior to the issue of an Occupation Certificate, a landscape report prepared by a landscape architect or landscape designer shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with the landscape plan and inclusive of any conditions of consent.

Reason: to ensure that the landscape treatments are installed to provide landscape amenity and improve privacy.

12. **Construction Damage**

Any damage to the adjacent driveway as a consequence of the carrying out of approved works is to be repaired at full cost of the applicant.

Reason: To protect the adjoining properties owners.(DACPLFPOC1)



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

13. Tree Protection

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

i) all trees and vegetation within the site,

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

iii) 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, with particular reference to Section 4,

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 retain and protect significant planting on development sites.

14. Landscape maintenance

Any existing landscaping required to be retained together with any additional landscaping required by this Consent is to be maintained for the life of the development.

Landscape works shall be maintained for a minimum period of 12 months following practical completion. If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the Landscape Plan.

Reason: to maintain local environmental amenity and ensure landscaping continues to soften the built form.



15. Dead or Injured Wildlife – Manly LEP Clause 6.5

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.

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

Signed

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Maxwell Duncan, Planner

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

Matthew Edmonds, Manager Development Assessments