

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2020/0266	
Responsible Officer:	Jordan Davies	
Land to be developed (Address):	Lot 2 DP 758566, 3 Drumcliff Avenue KILLARNEY HEIGHTS NSW 2087	
Proposed Development:	Alterations and additions to a dwelling house	
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:	Jasmine Anne Sjoquist	
Applicant:	C A D Draft Pty Ltd	

17/03/2020		
No	No	
No	No	
Residential - Alterations and additions		
27/03/2020 to 10/04/2020		
Not Advertised		
1		
Nil		
Approval		
	No No Residential - Alterations and additions 27/03/2020 to 10/04/2020 Not Advertised 1 Nil	

PROPOSED DEVELOPMENT IN DETAIL

The proposed development involves alterations and additions to a dwelling house. Specifically, the development consists of:

\$ 724,920.00

- First floor addition to the existing dwelling;
- New front entrance and landscaping around pool;
- Removal of driveway down western boundary and replace with soft landscaping;
- New carport;

Estimated Cost of Works:

• Conversion of detached garage into games/rumpus room.



ASSESSMENT INTRODUCTION

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

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

SUMMARY OF ASSESSMENT ISSUES

Warringah Local Environmental Plan 2011 - 6.4 Development on sloping land Warringah Development Control Plan - B1 Wall Heights Warringah Development Control Plan - B3 Side Boundary Envelope Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting

SITE DESCRIPTION

Property Description:	Lot 2 DP 758566 , 3 Drumcliff Avenue KILLARNEY HEIGHTS NSW 2087
Detailed Site Description:	The subject site consists of one (1) allotment located on the southern side of Drumcliff Avenue.
	The site is regular in shape with a frontage of 18.5m along Drumcliff Avenue and a depth of 38.1m. The site has a surveyed area of 722m².
	The site is located within the R2 Low Density Residential zone and accommodates a single storey dwelling house and detached garage.
	The site has a slope from the front to the rear boundary with an overall level change of 3m.
	The site does not contain any significant canopy tree planting.
	Detailed Description of Adjoining/Surrounding Development



Adjoining and surrounding development is characterised by detached dwellings. To the west is a two storey dwelling and to the east is a single storey dwelling.

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.

ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)

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

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



Section 4.15 Matters for Consideration'	Comments
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	<u>Division 8A</u> of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	<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 allow Council to request additional information. No additional information was requested in this case.
	<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	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the Warringah Development Control Plan section in this report.
economic impacts in the locality	(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



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 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 (prepared by Bushfire Consulting Services, dated 26 February 2020). The report stated that the bushfire attack level of the site is "Flame Zone".

The application was referred to the NSW Rural Fire Service for further assessment. The NSW RFS raised no objections to approval, subject to conditions. The recommendations of the Bush Fire Report, along with the conditions from the NSW RFS have been included as part of the recommended 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 1 submission/s from:

Name:	Address:
Ms Celine Christine Parle	5 / 21 Woods Parade FAIRLIGHT NSW 2094

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

- Privacy Overlooking from first floor balcony and bedroom windows for 1 Drumcliff.
- Overshadowing concern for 1 Drumcliff.



The matters raised within the submissions are addressed as follows:

• *Privacy* - Overlooking from first floor balcony and bedroom windows for 1 Drumcliff Avenue. <u>Comment:</u>

The proposed development has a first floor balcony with a 1.6m depth, directly adjoining bedrooms upon the upper floor. The balcony includes a solid wall along the north-western elevation to prevent sideways views to 1 Drumcliff Avenue. The balcony is of a depth that does not facilitate large gatherings of people which would create an adverse impact in regards to overlooking. As the balcony adjoins bedrooms only, this is unlikely to be used for a space for entertaining guests. Therefore, the 1.6m balcony is considered reasonable and will not create an adverse overlooking impact.

The proposal contains one bedroom window on the north-eastern elevation, however this window has a sill height of 2m which prevents direct overlooking of 1 Drumcliff Avenue. Therefore, no unreasonable impact will result in terms of overlooking from bedrooms.

• Overshadowing concern for 1 Drumcliff Avenue.

Comment:

The submitted shadow diagrams demonstrate that there will be a minor amount of overshadowing at 9am, midwinter to the boundary of 1 Drumcliff Avenue. No additional overshadowing will result to the south-western elevation of 1 Drumcliff and solar access is retained in accordance with the DCP controls to Private Open Space and windows of 1 Drumcliff Avenue.

Internal Referral Body	Comments
NECC (Coast and Catchments)	Officer comments
	The application has been assessed in consideration of the <i>Coastal Management Act 2016</i> , State Environmental Planning Policy (Coastal Management) 2018, Sydney Harbour Catchment Regional Environment Plan, 2005 and Sydney Harbour Foreshores and Waterways Area Development Control Plan, 2005. It has also been assessed against requirements of the Warringah LEP 2011 and Warringah DCP 2011.
	The application has also been assessed using Northern Beaches SREP assessment template.
	Coastal Management Act 2016 The subject site has been identified as being within the coastal zone and therefore <i>Coastal Management Act 2016</i> is applicable to the proposed development.

REFERRALS



Internal Referral Body	Comments	
	The proposed development is in line with the objects, as set out under Clause 3 of the <i>Coastal Management Act 2016.</i>	
	State Environmental Planning Policy (Coastal Management) 2018	
	As the subject site has been identified as being within the coastal zone and therefore SEPP (Coastal Management) 2018 is also applicable to the proposed development.	
	The subject land has been included on the 'Coastal Environment Area' and 'Coastal Use Area' maps but not been included on the Coastal Vulnerability Area Map under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Clauses 13 (coastal environment area) and 14 (coastal use area) do not apply as the site is also located within the SREP area. Hence, only Clause 15 of the CM SEPP apply for this DA.	
	Comment:	
	On internal assessment Council accepts that the DA satisfies the requirements under Clause 15 of the CM SEPP.	
	As such, it is considered that the application complies with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.	
	Sydney Regional Environment Plan (Sydney Harbour Catchment), 2005	
	The subject site is located adjacent to the W2 (Environmental Protection) and W5 (Water Recreation) zones.	
	On internal assessment Council accepts that the objectives and assessment criteria of the zone have been met.	
	Sydney Harbour Foreshores and Waterways Area Development Control Plan, 2005	
	Landscape character Assessment	



Internal Referral Body	Comments	
	The subject site is located within the Landscape Character Type 1.	
	On internal assessment, Council determined that the proposed development satisfies the relevant criteria.	
NECC (Development Engineering)	The proposed carport is not level. The existing vehicular access is damaged and requires to replacement. No Development Engineering objections subject to recommended 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.
	A response has been provided by NSW RFS and the application is supported subject to conditions.

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. A356949 dated 9 arch 2020).

A condition has been included in the recommendation of this report requiring compliance with the



commitments indicated in the BASIX Certificate.

SEPP (Infrastructure) 2007

<u>Ausgrid</u>

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

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

Comment:

The proposal was referred to Ausgrid. 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.

Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

The subject property is located within the Foreshores and Waterways Area therefore the provisions of this plan apply to this development.

An assessment of the proposal against Clause 2(2) (aims of the SREP), Clause 14 (nominated planning principles), Clause 22 (relating to public access to and use of foreshores and waterways), Clause 23 (relating to maintenance of a working harbour), Clause 24 (relating to interrelationship of waterway and foreshore uses), Clause 25 (relating to foreshore and waterways scenic quality), Clause 26 (relating to maintenance, protection and enhancement of views) and Clause 27 (relating to boat storage facilities) has been undertaken. The proposal is considered to be consistent with the above provisions of the SREP. Given the scale of the proposed modification and the works proposed referral to the Foreshores and Waterways Planning and Development Advisory Committee was not considered necessary.

SEPP (Coastal Management) 2018

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

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

- (1) The following may be carried out on land identified as "coastal wetlands" or "littoral rainforest" on the Coastal Wetlands and Littoral Rainforests Area Map only with development consent:
 - (a) the clearing of native vegetation within the meaning of Part 5A of the Local Land Services Act 2013,



- (b) the harm of marine vegetation within the meaning of Division 4 of Part 7 of the Fisheries Management Act 1994,
- (c) the carrying out of any of the following:
 - (i) earthworks (including the depositing of material on land),
 - (ii) constructing a levee,
 - (iii) draining the land,
 - (iv) environmental protection works,
- (d) any other development.

Comment:

Not within coastal wetlands or littoral rainforest area.

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

- (1) Development consent must not be granted to development on land identified as "proximity area for coastal wetlands" or "proximity area for littoral rainforest" on the Coastal Wetlands and Littoral Rainforests Area Map unless the consent authority is satisfied that the proposed development will not significantly impact on:
 - (a) the biophysical, hydrological or ecological integrity of the adjacent coastal wetland or littoral rainforest, or
 - (b) the quantity and quality of surface and ground water flows to and from the adjacent coastal wetland or littoral rainforest.

Comment:

Not within coastal wetlands or littoral rainforest area.

12 Development on land within the coastal vulnerability area

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

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



responses to, and management of, anticipated coastal processes and current and future coastal hazards.

Comment:

Not within coastal vulnerability area.

13 Development on land within the coastal environment area

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

Comment:

The proposal which consists of alterations and additions to a dwelling house is not considered to give rise impacts in the matters listed (a)-(g). The development is situated within the existing building footprint.

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



Comment:

The proposal has been designed to avoid impacts.

14 Development on land within the coastal use area

(1)

- (a) has considered whether the proposed development is likely to cause an adverse impact on the following:
 - (i) existing, safe access to and along the foreshore, beach, headland or rock platform for members of the public, including persons with a disability,
 - (ii) overshadowing, wind funnelling and the loss of views from public places to foreshores,
 - (iii) the visual amenity and scenic qualities of the coast, including coastal headlands,
 - (iv) Aboriginal cultural heritage, practices and places,
 - (v) cultural and built environment heritage, and
- (b) is satisfied that:

(i) the development is designed, sited and will be managed to avoid an adverse impact referred to in paragraph (a), or

(ii) if that impact cannot be reasonably avoided—the development is designed, sited and will be managed to minimise that impact, or

(iii) if that impact cannot be minimised—the development will be managed to mitigate that impact, and

(c) has taken into account the surrounding coastal and built environment, and the bulk, scale and size of the proposed development.

Comment:

The proposal is not considered to have an impact of the scenic quality of the coastal area or impact to the public access to the foreshore. The proposed development is consistent in size and scale to the surrounding buildings. The site does not directly adjoin a waterway which would impact public foreshore access.

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

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

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

Comment:

The proposed development will not increase coastal hazards by virtue of its proximity to the coastline.

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	8.2m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
2.7 Demolition requires consent	Yes
4.3 Height of buildings	Yes
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

Detailed Assessment

6.4 Development on sloping land

Under this clause, development consent must not be granted to development on land to which this clause applies unless the consent authority is satisfied that:

(a) the application for development has been assessed for the risk associated with landslides in relation to both property and life, and

<u>Comment</u>: The applicant has submitted a Geotechnical Assessment Report prepared by a suitably qualified geotechnical expert. This report concludes that the proposed development is acceptable from a geotechnical perspective and therefore, Council is satisfied that the development has been assessed for the risk associated with landslides in relation to both property and life.

(b) the development will not cause significant detrimental impacts because of stormwater discharge from the development site, and

<u>Comment</u>: The applicant has submitted a Geotechnical Assessment Report prepared by a suitably qualified geotechnical expert. This report concludes that the proposed development is acceptable from a geotechnical perspective. The application has also been assessed by Council's Development Engineers in relation to stormwater. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development will not cause significant detrimental impacts because of stormwater discharge from the development site.

(c) the development will not impact on or affect the existing subsurface flow conditions.

<u>Comment</u>: The applicant has submitted a Geotechnical Assessment Report prepared by a suitably qualified geotechnical expert. This report concludes that the proposed development is acceptable from a geotechnical perspective. The application has also been assessed by Council's Development Engineers in relation to stormwater. The Engineers have raised no objections to approval, subject to conditions. Therefore, Council is satisfied that the development will not result in adverse impacts or effects on the existing subsurface flow conditions.

Warringah Development Control Plan



Built Form Controls

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	7.4m	2.7%	No
B3 Side Boundary Envelope	4m - NW	Within	N/A	Yes
	4m - SE	Outside	N/A	No
B5 Side Boundary Setbacks	0.9m - NW	2.5m	N/A	Yes
	0.9m - SE	1.5m	N/A	Yes
B7 Front Boundary Setbacks	6.5m	6.5m (Carport)	N/A	Yes
B9 Rear Boundary Setbacks	6m	10.2m	N/A	Yes
D1 Landscaped Open Space (LOS) and Bushland Setting	40%	26.5% /191sqm (Min 2m dims) 28.4% / 205.3sqm (All dims) *Existing 26.5%/191sqm (Min 2m dims) 27.4% / 198sqm (All	33%	No

*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
A.5 Objectives	Yes	Yes
B1 Wall Heights	No	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
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes



Clause	Compliance with Requirements	Consistency Aims/Objectives
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
D13 Front Fences and Front Walls	Yes	Yes
D14 Site Facilities	Yes	Yes
D20 Safety and Security	Yes	Yes
D22 Conservation of Energy and Water	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E7 Development on land adjoining public open space	Yes	Yes
E10 Landslip Risk	Yes	Yes

Detailed Assessment

B1 Wall Heights

Description of non-compliance

The maximum wall height under the DCP is 7.2m. The proposal results in a minor non-compliance with the maximum wall height of 7.4m, or 2.7% variation from the control. The non-compliance is located on the south-eastern side of the building.

Merit consideration:

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

• To minimise the visual impact of development when viewed from adjoining properties, streets, waterways and land zoned for public recreation purposes.

Comment:

The first floor portion of wall is at the rear of the building and will not result in a visual impact upon the streetscape, waterway or land zoned for public recreation. The wall as viewed from the adjoining property has a length of 6.8m, with the remainder of south-eastern wall provided with a substantial setback of over 7m. The minor non-compliance is not considered to create an unreasonable impact with regards to visual impact from the adjoining property to the south-east given the minor nature of the non-compliance and relatively short length of wall.



• To ensure development is generally beneath the existing tree canopy level

Comment:

The proposed works are beneath the canopy tree level.

• To provide a reasonable sharing of views to and from public and private properties.

Comment:

The proposal will not result in a view impact for surrounding properties.

• To minimise the impact of development on adjoining or nearby properties.

Comment:

The application has demonstrated the adjoining properties will receive solar access in accordance with the DCP. The windows used on this portion of the building service a bedroom and have a sill height of 1.5m to minimise overlooking. The proposal will not result in a view impact. Therefore, the development is considered to have been designed to minimise the impact on surrounding properties.

• To ensure that development responds to site topography and to discourage excavation of the natural landform.

Comment:

The proposal does not require excavation and is constructed over the existing building footprint. The non-compliant is over the lowest point of the building footprint and a localised section of wall, with the remainder of the building compliant with the control.

• To provide sufficient scope for innovative roof pitch and variation in roof design.

Comment:

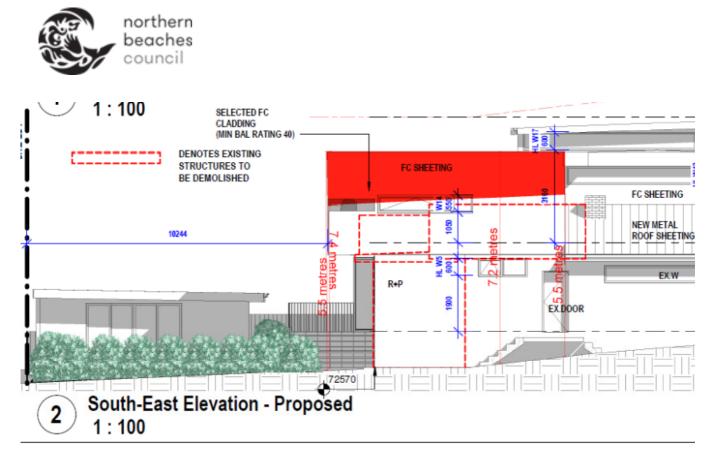
The proposed development has a flat roof form which reduces the overall scale of the building.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the aims and 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.

B3 Side Boundary Envelope

Description of non-compliance

The proposed development results in a non-compliance with the building envelope upon the southeastern elevation. The length of wall that is non-compliant is 6.8m. The non-compliance is shown in the below figure.



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:

The portion of wall that is non-compliant is for 6.8m, with the remainder of the wall on the southeastern elevation having a increased setback of over 7m. The building is well articulated with a varied materials and steps to the facade. The portion of non-compliance is at the rear of the site and therefore will not result in an adverse impact upon the streetscape.

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

Comment:

The application is accompanied by shadow diagrams which demonstrate the adjoining property to the south-east will maintain solar access to windows and POS for the required amount in accordance with the DCP. The proposal complies with the required side setbacks and generous separation for the remaining portion of the buildings.

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

Comment:

The proposal involves a first floor addition over the existing building footprint and the location of the first floor is restricted by the existing building location. The non-compliance is a localised portion of the dwelling with the remainder compliant with the control. The building is well articulated throughout responding the to site topography and will not result in an adverse visual impact as viewed from adjoining properties.



Having regard to the above assessment, it is concluded that the proposed development is inconsistent with the relevant objectives of 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.

D1 Landscaped Open Space and Bushland Setting

The proposed development, consisting of a first floor addition and a carport over and existing driveway will not result in less total landscaping for the site.

Currently, the site consists of 191sqm of LOS. The proposed development will result in no change to the total LOS, resulting of 191sqm or 26.5% of site area.

Therefore, although the site is non-compliant with the control (requirement is 40%), the first floor addition does not further reduce total LOS.

THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

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

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

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

POLICY CONTROLS

Northern Beaches Section 7.12 Contributions Plan 2019

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

A monetary contribution of \$7,249 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$724,920.

CONCLUSION

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

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

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



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

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

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

RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2020/0266 for Alterations and additions to a dwelling house on land at Lot 2 DP 758566, 3 Drumcliff Avenue, KILLARNEY HEIGHTS, 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:

Architectural Plans - Endorsed with Council's stamp			
Drawing No.	Dated	Prepared By	
A103	18/02/2020	Cad Draft P/L	
A105	18/02/2020	Cad Draft P/L	
A106	18/02/2020	Cad Draft P/L	
A107	18/02/2020	Cad Draft P/L	
A108	18/02/2020	Cad Draft P/L	
A109	18/02/2020	Cad Draft P/L	
A110	18/02/2020	Cad Draft P/L	
A111	18/02/2020	Cad Draft P/L	
A112	18/02/2020	Cad Draft P/L	
A113	18/02/2020	Cad Draft P/L	
A114	18/02/2020	Cad Draft P/L	

a) Approved Plans

Engineering Plans			
Drawing No.	Dated	Prepared By	
A117 - Stormwater Drainage Plan	18/02/2020	Cad Draft P/L	

Reports / Documentation – All recommendations and requirements contained



within:		
Report No. / Page No. / Section No.	Dated	Prepared By
BASIX Certificate No.A356949	9/03/2020	Chapman Environmental Services
Bushfire Assessment Report No.20/0102	26/02/2020	Bushfire Consulting Services
Geotechnical Report No.2020-095	12/05/2020	Crozier Geotechnical Consultants

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
A116	18/02/2020	Cad Draft P/L

Waste Management Plan			
Drawing No/Title.	Dated	Prepared By	
A118 - Waste Management Plan	18/02/2020	Cad Draft P/L	

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

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

2. Compliance with Other Department, Authority or Service Requirements

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

Other Department, Authority or Service	EDMS Reference	Dated
NSW Rural Fire Service	2020/275277	12/05/2020

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

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

3. **Prescribed Conditions**

- (a) All building works must be carried out in accordance with the requirements of the Building Code of Australia (BCA).
- (b) BASIX affected development must comply with the schedule of BASIX commitments specified within the submitted BASIX Certificate (demonstrated compliance upon plans/specifications is required prior to the issue of the Construction Certificate);
- (c) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:



- (i) showing the name, address and telephone number of the Principal Certifying Authority for the work, and
- (ii) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
- (iii) stating that unauthorised entry to the work site is prohibited.

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

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

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

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

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

Reason: Legislative requirement.

4. General Requirements

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



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

Demolition and excavation works are restricted to:

• 8.00 am to 5.00 pm Monday to Friday only.

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

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



- iv) For any work/s that is to be carried out
- v) For any work/s that is to be demolished

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

- (I) A "Road Opening Permit" must be obtained from Council, and all appropriate charges paid, prior to commencement of any work on Council property. The owner/applicant shall be responsible for all public utilities and services in the area of the work, shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.
- (m) 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.

5. No Cooking Facilities in Detached Building

No development consent is granted for the inclusion of separate cooking facilities within the detached building on the land. The building shall not be used as a separate occupancy and is to be used in conjunction with the principle dwelling.

Reason: To ensure development is consistent with what has been applied for.



FEES / CHARGES / CONTRIBUTIONS

6. **Policy Controls**

Northern Beaches 7.12 Contributions Plan 2019

A monetary contribution of \$7,249.20 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan 2019. The monetary contribution is based on a development cost of \$724,920.00.

The monetary contribution is to be paid prior to the issue of the first Construction Certificate or Subdivision Certificate whichever occurs first, or prior to the issue of the Subdivision Certificate where no Construction Certificate is required. If the monetary contribution (total or in part) remains unpaid after the financial quarter that the development consent is issued, the amount unpaid (whether it be the full cash contribution or part thereof) will be adjusted on a quarterly basis in accordance with the applicable Consumer Price Index. If this situation applies, the cash contribution payable for this development will be the total unpaid monetary contribution as adjusted.

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

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

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

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

7. 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

8. Stormwater Disposal from Low Level Property

The applicant is to demonstrate how stormwater from the new development within this consent shall be disposed of to an existing approved system or in accordance with Northern Beaches Council's "Warringah Water Management Policy PL 850" in particular the Stormwater Drainage from Low Level Properties Technical Specification. Details demonstrating that the existing approved system can accommodate the additional flows or compliance with the Northern Beaches Council's "Warringah Water Management Policy PL 850" are to be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

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

9. Vehicle Crossings Application

The Applicant is to submit an application for driveway levels with Council in accordance with Section 138 of the Roads Act 1993. The fee associated with the assessment and approval of the application is to be in accordance with Council's Fee and Charges.

An approval is to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To facilitate suitable vehicular access to private property.

10. Soil and Water Management Program

A Soil and Water Management Plan prepared in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and implemented on site until the works are completed.

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

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

11. 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.

12. 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.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

13. Road Reserve

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

Reason: Public safety.

14. Survey Certificate

A survey certificate prepared by a Registered Surveyor at the following stages of construction:

(a) Commencement of perimeter walls columns and or other structural elements to ensure the wall or structure, to boundary setbacks are in accordance with the approved details.

(b) At completion of the roof frame confirming the finished roof/ridge height is in accordance with levels indicated on the approved plans.

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

Reason: To determine the height of buildings under construction comply with levels shown on approved plans.

15. Installation and Maintenance of Sediment Control

Prior to any works commencing on site, including demolition, 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.

16. Vehicle Crossings

The Applicant is to reconstruct with a new crossing normal low vehicle crossing 3.0 metres wide in accordance with Northern Beaches Council Drawing No A4-3330/3 and the driveway levels application approval. 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.

A copy of the vehicle crossing inspection form is to be submitted to the Principal Certifying Authority.

Reason: To facilitate suitable vehicular access to private property.

17. 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

18. **Positive Covenant and Restriction as to User for On-site Stormwater Disposal Structures** The Applicant shall lodge the Legal Documents Authorisation Application with the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) to Council and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan), hydraulic engineers' certification.

The Applicant shall create on the Title a restriction on the use of land and a positive covenant in respect to the ongoing maintenance and restriction of the on-site stormwater disposal structures within this development consent. The terms of the positive covenant and restriction 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 the NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant.

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 to the PCA.

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

Reason: To ensure the on-site stormwater disposal system is maintained to an appropriate operational standard.

19. Certification Parking and Driveway.

The Applicant shall submit a Civil Engineers' certificate certifying that the parking facility and driveway was constructed/provided is in accordance within t the provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 parking facilities - Off-street car parking. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the final Occupation.

Reason: Compliance with this consent.

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

Signed

MALLOZ

Jordan Davies, Planner

DA2020/0266



The application is determined on 15/05/2020, under the delegated authority of:

Rodney Piggott, Manager Development Assessments