

DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2018/1690			
Responsible Officer:	Claire Ryan			
Land to be developed (Address):	Lot 1 DP 2610, 91 Cutler Road CLONTARF NSW 2093			
Proposed Development:	Alterations and additions to a 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:	Robert John Carson			
Applicant:	Nettleton Tribe Pty Ltd			
Application lodged:	15/10/2018			
Integrated Development:	No			
Designated Development:	No			
State Reporting Category:	Residential - Alterations and additions			
Notified:	25/10/2018 to 08/11/2018			
Advertised:	Not Advertised			
Submissions Received:	0			
Recommendation:	Approval			
Estimated Cost of Works:	\$ 100,000.00			

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

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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 - 4.1.4 Setbacks (front, side and rear) and Building Separation Manly Development Control Plan - 4.1.5 Open Space and Landscaping Manly Development Control Plan - 4.1.6 Parking, Vehicular Access and Loading (Including Bicycle Facilities)

SITE DESCRIPTION

Property Description:	Lot 1 DP 2610, 91 Cutler Road CLONTARF NSW 2093			
Detailed Site Description:	The subject site consists of one (1) allotment located on the southern side of Cutler Road, Clontarf.			
	The site is irregular in shape with a frontage of 11.915m along Cutler Road and an average depth of 31.285m. The site has a surveyed area of 365.5m ² .			
	The site is located within the E3 Environmental Management zone and accommodates a three-storey detached dwelling.			
	The site slopes approximately 11m from north to south and contains one mature tree.			
	Detailed Description of Adjoining/Surrounding Development			
	Adjoining and surrounding development is characterised by two- and three-storey detached dwellings.			

Map:

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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:

• Tree Application 126/2017 for Removal of Banksia was approved on 11 September 2017 under staff delegation.

PROPOSED DEVELOPMENT IN DETAIL

The proposal seeks consent for the following works:

- Modification to the height of the existing garage; and
- Construction of a carport.

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 2013 applies to this proposal.

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Section 4.15 Matters for Consideration'	Comments
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2000 (EP&A Regulation 2000)	Division 8A of the EP&A Regulation 2000 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.
	Clause 50(1A) of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer at lodgement of the development application. This clause is not relevant to this application.
	Clauses 54 and 109 of the EP&A Regulation 2000, Council requested additional information and has therefore considered the number of days taken in this assessment in light of this clause within the Regulations. No additional information was requested.
	Clause 92 of the EP&A Regulation 2000 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.
	Clauses 93 and/or 94 of the EP&A Regulation 2000 requires the consent authority to consider the upgrading of a building (including fire safety upgrade of development). This clause is not relevant to this application.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.
	Clause 98 of the EP&A Regulation 2000 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.
	Clause 143A of the EP&A Regulation 2000 requires the submission of a design verification certificate from the building designer prior to the issue of a Construction Certificate. This clause is not relevant to this application.
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	(i) Environmental Impact The environmental impacts of the proposed development on the natural and built environment are addressed under the 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

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Section 4.15 Matters for Consideration'	Comments
	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 Ronald Coffey, Bushfire Planning & Design, dated 30 October 2018) 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 of the application Council received no submissions.

MEDIATION

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

REFERRALS

Internal Referral Body	Comments
	The landscape component of the proposal is acceptable subject to the protection of existing trees and vegetation, and the completion of landscaping.

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Internal Referral Body	Comments
	Council's Landscape section have assessed the application against the landscape controls of Manly DCP2013, section 3: General Principles of Development, and section 4: Development Controls and Development Types.
NECC (Bushland and Biodiversity)	The proposal has been assessed against MLEP Clause 6.5 (Terrestrial Biodiversity). Given that the proposal will not result in impact to soft open space or wildlife habitat, it is considered to comply with the control.
NECC (Coast and Catchments)	Under Manly LEP, Manly DCP and Sydney Harbour Catchment SREP and DCP, the proposal has been assessed for coastal impacts. No significant coastal impacts are anticipated subject to conditions.
NECC (Development Engineering)	Development Engineer has no objection to the application subject to the following condition of consent.
NECC (Riparian Lands and Creeks)	No objection to approval with no additional conditions recommended.

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

ENVIRONMENTAL PLANNING INSTRUMENTS (EPIS)*

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

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

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

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

SEPP 55 - Remediation of Land

Clause 7 (1) (a) of SEPP 55 requires the Consent Authority to consider whether land is contaminated. Council records indicate that the subject site has been used for residential purposes for a significant period of time with no prior land uses. In this regard it is considered that the site poses no risk of contamination and therefore, no further consideration is required under Clause 7 (1) (b) and (c) of SEPP 55 and the land is considered to be suitable for the residential land use.

SEPP (Infrastructure) 2007

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Ausgrid

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

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

Comment:

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

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	Garage: 6.7m	N/A	Yes
		Carport: 5.7m	N/A	Yes

Compliance Assessment

Clause	Compliance with Requirements
4.3 Height of buildings	Yes
6.2 Earthworks	Yes
6.4 Stormwater management	Yes
6.5 Terrestrial biodiversity	Yes
6.8 Landslide risk	Yes
6.9 Foreshore scenic protection area	Yes

Manly Development Control Plan

Built Form Controls

Built Form Controls - Site Area: 365.5sqm	Requirement	Proposed	% Variation*	Complies
4.1.2.1 Wall Height	West: 8m (based on	6.4m	N/A	Yes

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	gradient >1:4)			
	East: 8m (based on gradient >1:4)	5.4m	N/A	Yes
	North: 7.1m (based on gradient 1:10)	3.1m	N/A	Yes
	South: 6.5m (based on gradient 0)	5.4m	N/A	Yes
4.1.2.3 Roof Height	Height: 2.5m	500mm	N/A	Yes
4.1.4.1 Street Front Setbacks	Prevailing building line / 6m	0m, consistent with prevailing setback	N/A	Yes
4.1.4.2 Side Setbacks and Secondary Street Frontages	East: 1.8m (based on wall height)	300mm	N/A	Existing and Unchanged
	West: 2.13m (based on wall height)	200mm	90.6%	No
4.1.5.1 Minimum Residential Total Open Space Requirements	Open space 60% of site area (219.3sqm)	94.85% (346.7sqm)	N/A	Yes
Residential Open Space Area: OS4	Open space above ground 25% of total open space	80.7%	N/A	Existing and Unchanged
4.1.5.2 Landscaped Area	Landscaped area 40% of open space	0%	100%	No
	3 native trees	0 trees	N/A	Existing and Unchanged
4.1.6.1 Parking Design and the Location of Garages, Carports or Hardstand Areas	Maximum 50% of frontage up to maximum 6.2m	8.4m (70.4% of frontage)	40.99%	No
Schedule 3 Parking and Access	Dwelling 2 spaces	2 spaces	N/A	Yes

^{*}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 x 100 = 95 then 100 - 95 = 5% variation)

Compliance Assessment

Clause	<u>-</u>	Consistency Aims/Objectives
	Requirements	•
3.1 Streetscapes and Townscapes	Yes	Yes
3.1.1 Streetscape (Residential areas)	Yes	Yes
3.3 Landscaping	Yes	Yes
3.3.1 Landscaping Design	Yes	Yes
3.4 Amenity (Views, Overshadowing, Overlooking /Privacy, Noise)	Yes	Yes
3.4.1 Sunlight Access and Overshadowing	Yes	Yes
3.4.3 Maintenance of Views	Yes	Yes
3.5 Sustainability - (Greenhouse Energy Efficiency, Thermal	Yes	Yes

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Clause	Compliance with Requirements	Consistency Aims/Objectives
Performance, and Water Sensitive Urban Design)		
3.5.1 Solar Access	Yes	Yes
3.5.5 Landscaping	Yes	Yes
3.7 Stormwater Management	Yes	Yes
3.8 Waste Management	Yes	Yes
4.1 Residential Development Controls	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	No	Yes
4.1.5 Open Space and Landscaping	No	Yes
4.1.6 Parking, Vehicular Access and Loading (Including Bicycle Facilities)	No	Yes
4.1.8 Development on Sloping Sites	Yes	Yes
4.4.1 Demolition	Yes	Yes
4.4.5 Earthworks (Excavation and Filling)	Yes	Yes
5 Special Character Areas and Sites	Yes	Yes
5.4.1 Foreshore Scenic Protection Area	Yes	Yes

Detailed Assessment

4.1.4 Setbacks (front, side and rear) and Building Separation

Description of non-compliance

The proposed development includes a 200mm western side setback to the carport where requirement (based on wall height) is 2.13m.

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 maintain and enhance the existing streetscape including the desired spatial proportions of the street, the street edge and the landscape character of the street.

Comment:

The subject site is set below the street level on Cutler Road, behind significant vegetation in the road reserve and is not generally visible from the street level. Notwithstanding this, the proposed works are consistent with existing development along this road, and are complementary to the existing spatial proportions in the area.

Objective 2) To ensure and enhance local amenity by:

- providing privacy;
- providing equitable access to light, sunshine and air movement; and
- facilitating view sharing and maintaining adequate space between buildings to limit impacts on views and vistas from private and public spaces.
- defining and adding character to the streetscape including the provision of adequate space between buildings to create a rhythm or pattern of spaces; and

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• facilitating safe and adequate traffic conditions including levels of visibility around corner lots at the street intersection.

Comment:

The proposed development does not unreasonably impact upon privacy, solar access, view sharing, streetscape character, or traffic conditions, beyond the existing development.

Objective 3) To promote flexibility in the siting of buildings.

Comment:

The proposed carport is in a logical location, in consideration of the existing garage and the entrance to the dwelling. The proposal demonstrates suitable separation of vehicular and pedestrian site access. The proposal demonstrates adequate flexibility in the siting of the works, in relation to the existing building.

Objective 4) To enhance and maintain natural features by:

- accommodating planting, including deep soil zones, vegetation consolidated across sites, native vegetation and native trees;
- ensuring the nature of development does not unduly detract from the context of the site and particularly in relation to the nature of any adjoining Open Space lands and National Parks; and
- ensuring the provisions of State Environmental Planning Policy No 19 Urban Bushland are satisfied.

Comment:

The proposed works do not involve removal of any significant vegetation and include supplementary planting around the new carport structure. The proposal does not unduly detract from the context of the site, being adjacent to the foreshore. SEPP 19 does not apply, as the site does not contain or adjoin bushland.

Objective 5) To assist in appropriate bush fire asset protection zones.

Comment:

The proposed development is supported by a Bushfire Risk Assessment Report that demonstrates the work is acceptable in relation to bushfire risk.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of the Manly DCP 2013. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

4.1.5 Open Space and Landscaping

Description of non-compliance

The proposed development removes the calculable landscaped open space on the site in order to provide compliant parking.

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 proposed new carport is in the location of an existing portion of undeveloped land, free of landscaping and therefore does not remove any significant vegetation.

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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 proposed development does not remove any significant vegetation. The additional impervious area is located on a portion of undeveloped and free of landscaping. The proposal is supported by planter boxes, to ensure appropriate planting on site.

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 development does not unreasonably impact upon amenity for the subject site or adjacent sites. The subject site is set below the street level on Cutler Road, behind significant vegetation in the road reserve and is not generally visible from the street level. Notwithstanding this, the proposed works are consistent with existing development along this road and the surrounding area.

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

Comment:

Stormwater on site is adequately managed, subject to compliance with recommended conditions of consent.

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

The subject site is adequately developed in order to minimise the spread of weeds and the degradation of open space.

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

The proposed development adequately responds to requirements in relationship to biodiversity on site, and does not remove any significant vegetation that may be considered wildlife habitat or corridor.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of Manly DCP 2013. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

4.1.6 Parking, Vehicular Access and Loading (Including Bicycle Facilities)

Description of non-compliance

The proposal includes car parking to a total width of 8.4m, equating to 70.4% of the frontage, where the maximum under this clause is 50%.

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 provide accessible and adequate parking on site relative to the type of development and the locality for all users (residents, visitors or employees).

Comment:

The proposed development provides a second accessible and adequate parking space on site, bringing the site into compliance with the required number of parking spaces for a dwelling.

Objective 2) To reduce the demand for on-street parking and identify where exceptions to onsite parking requirements may be considered in certain circumstances.

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Comment:

The proposal reduces the demand for on-street parking by providing an additional parking space on site, bringing the site into compliance with the required number of parking spaces for a dwelling.

Objective 3) To ensure that the location and design of driveways, parking spaces and other vehicular access areas are efficient, safe, convenient and are integrated into the design of the development to minimise their visual impact in the streetscape.

Comment:

The location of the additional parking space is practical, safe and efficient and separates vehicular entry from pedestrian entry. The subject site is set below the street level on Cutler Road, behind significant vegetation in the road reserve and is not generally visible from the street level. Notwithstanding this, the proposed works are well-designed and are consistent with existing development along this road and the surrounding area.

Objective 4) To ensure that the layout of parking spaces limits the amount of site excavation in order to avoid site instability and the interruption to ground water flows.

Comment:

The proposed additional car space is set above ground level and does not rely on significant earthworks. The proposal is supported by a Report on Geotechnical Investigation, the requirements of which are to be complied with in accordance with conditions of consent.

Objective 5) To ensure the width and number of footpath crossings is minimised. Comment:

No footpath runs adjacent to the site, so the proposed additional parking space does not result in any additional footpath crossings.

Objective 6) To integrate access, parking and landscaping; to limit the amount of impervious surfaces and to provide screening of internal accesses from public view as far as practicable through appropriate landscape treatment.

Comment:

The proposal is acceptable in relation to landscaping for the reasons detailed in the section of this report relating to Clause 4.1.5 Open Space and Landscaping of the Manly DCP 2013.

Objective 7) To encourage the use of public transport by limiting onsite parking provision in Centres that are well serviced by public transport and by encouraging bicycle use to limit traffic congestion and promote clean air.

Comment:

Not applicable. The subject site is not located within a local or neighbourhood centre.

Having regard to the above assessment, it is concluded that the proposed development is consistent with the relevant objectives of Manly DCP 2013 and the objectives. Accordingly, this assessment finds that the proposal is supported, in this particular circumstance.

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

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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 DA2018/1690 for Alterations and additions to a dwelling house on land at Lot 1 DP 2610, 91 Cutler Road, CLONTARF, subject to the conditions printed below:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

1. Approved Plans and Supporting Documentation

The development must be carried out in compliance (except as amended by any other condition of consent) with the following:

a) Approved Plans

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Architectural Plans - Endorsed with Council's stamp					
Drawing No.	Dated	Prepared By			
001 Site Plan & Roof Plan	15 June 2018	Nettleton Tribe			
002 Alterations to Garage Plan & New Carport	15 June 2018	Nettleton Tribe			
003 Sections	15 June 2018	Nettleton Tribe			
004 Elevations	15 June 2018	Nettleton Tribe			

Reports / Documentation – All recommendations and requirements contained within:					
Report No. / Page No. / Section No.	Dated	Prepared By			
Bushfire Risk Assessment Report	30 October 2018	Bushfire Planning and Development			
Report on Geotechnical Investigation	November 2018	Douglas Partners			

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

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. Prescribed conditions (Demolition):

- (a) 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 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
 - (ii) 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.

- (b) 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.

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- (c) 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.

Reason: Legislative Requirement (DACPLB09)

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

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updated information.

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

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

Reason: Legislative Requirement (DACPLB09)

4. General requirements (Demolition):

(a) Unless authorised by Council:

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 a Notice of Commencement to Council, a copy of the Development Consent is to remain onsite at all times until completion of demolition works. 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) The applicant shall bear the cost of all works that occur on Council's property.
- (f) No building, demolition, excavation or material of any nature shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (g) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (h) All sound producing plant, equipment, machinery or fittings will not exceed more than 5dB(A)

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above the background level when measured from any property boundary and will comply with the Environment Protection Authority's NSW Industrial Noise Policy.)

(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.

Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community. (DACPLB10)

5. **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,

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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)

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FEES / CHARGES / CONTRIBUTIONS

6. Security Bond

A bond (determined from cost of works) of \$1,500 and an inspection fee in accordance with Council's Fees and Charges paid as security to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

An inspection fee in accordance with Council adopted fees and charges (at the time of payment) is payable for each kerb inspection as determined by Council (minimum (1) one inspection).

All bonds and fees shall be deposited with Council prior to Construction Certificate or demolition work commencing, details demonstrating payment are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

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

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

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

7. On slab landscape planting and associated works

- i) Details must be submitted to the Certifying Authority prior to issue of the Construction Certificate indicating the proposed method of water proofing and drainage of the concrete slabs over which soil and planting is being provided.
- ii) The following soil depths are required in order to be counted as landscaping:
- -300mm for lawn / grasses / groundcovers
- -600mm for shrubs
- -1metre for trees
- iii) Certification shall be provided by a structural engineer that the structure is designed to support the 'wet' weight of landscaping (soil, established planting, and any other structures).

Reason: to ensure appropriate and secure waterproofing and drainage is installed to direct water flow into the drainage system.

8. Stormwater Disposal

Stormwater shall be disposed of to an existing approved system or in accordance with Northern Beaches Council's MANLY SPECIFICATION FOR ON-SITE STORMWATER MANAGEMENT 2003.

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

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

9. Retaining wall

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A retaining wall design and certificate shall be prepared by an qualified Structural Engineer, including but not limited to all reinforced concrete, structural steel support construction, sub-soil drainage line and any proposed retaining walls; must be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate. All retaining wall must be installed within private property.

Reason: Public and Private Safety

10. Compliance with standards (Demolition):

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 Council prior to the commencement of demolition works.

Reason: To ensure the development is constructed in accordance with appropriate standards. (DACPLC02)

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. (DACPLC02)

12. External Finishes to Roof

The external finish to the roof shall have a medium to dark range (BCA classification M and D) in order to minimise solar reflections to neighbouring properties. Any roof with a metallic steel finish is not permitted.

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

Reason: To ensure that excessive glare or reflectivity nuisance does not occur as a result of the development. (DACPLC03)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

13. Public Liability Insurance - Works on Public Land

Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$20 million in relation to the occupation of, and approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note, and provide protection for Northern Beaches Council, as an interested party and a copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken on public land.

Reason: To ensure the community is protected from the cost of any claim for damages arising from works on public land.

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CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

14. **Property Boundary Levels**

The property boundary levels shall match the existing levels except where modified for the vehicular crossing. The applicant shall design and construct having regard for the existing levels. No approval is granted for any change to existing property alignment levels to accommodate the development. Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To maintain the existing profile of the nature strip/road reserve

15. Road Reserve

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

Reason: Public Safety.

16. Traffic Control During Works

Lighting, fencing, traffic control and advanced warning signs shall be provided for the protection of the works and for the safety and convenience of the public and others in accordance with RMS Traffic Control At Work Sites Manual and to the satisfaction of the Principal Certifying Authority. Traffic movement in both directions on public roads, and vehicular access to private properties is to be maintained at all times during the works

Reason: Public Safety

17. Tree and vegetation protection

- A) Existing trees and vegetation shall be retained as follows:
- i) all trees and vegetation within the site, excluding exempt trees under the relevant planning instruments of legislation,
- ii) all other trees and vegetation located on adjoining properties,
- iii) all road reserve trees and vegetation.
- B) Tree protection shall be generally 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 25mm 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 25mm 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 25mm 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 and adjoining sites.

18. **Pollution Control**

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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.

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

19. Stormwater Disposal

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably qualified person. Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

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

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

Signed

Claire Ryan, Planner

The application is determined on 20/12/2018, under the delegated authority of:

Luke Perry, Acting Development Assessment Manager

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