

23 November 2018

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Colonial Credits Pty Ltd 119 Willoughby Road CROWS NEST NSW 2065

Dear Sir/Madam

Application Number:	DA2018/0607
Address:	Lot 31 DP 5464 , 31 Warriewood Road, WARRIEWOOD NSW 2102 Lot 30 DP 5464 , 29 Warriewood Road, WARRIEWOOD NSW 2102
Proposed Development:	Construction of a residential flat building, basement car parking and landscaping within currently unregistered Lots 2, 3, 4, 14, 15, 16, 17 and 18 of an approved 40 lot subdivision at 29-31 Warriewood Road, Warriewood

Please find attached the Notice of Determination for the above mentioned Application.

Please note that the consent is not operative until the following deferred commencement conditions have been satisfied:

- Public stormwater drainage infrastructure
- Temporary vehicle turning area (Lorikeet Grove)
- Registration of Lot
- Stormwater Drainage Pipe Location and Easement

The evidence required to satisfy these conditions must be submitted to Council within five (5) years of the date of this Deferred Commencement Consent. This evidence is to be submitted along with a completed 'Deferred Commencement Document Review Form' (available on Council's website) and the application fee, as per Council's Schedule of Fees and Charges.

Upon satisfaction of the deferred commencement conditions, the consent shall be operative for Development Application DA2018/0607 subject to the conditions listed within the Notice of Determination.

(Note: Implementing the development consent prior to written confirmation may result in legal proceedings. If such proceedings are required, Council may seek all costs associated with such proceedings, as well as any penalty or Order that the Court may impose. No Construction Certificate can be issued until all conditions, including this condition have been satisfied).

You may apply for modification of the conditions attached to your Deferred Commencement Consent under Section 96 of the Environmental Planning and Assessment Act, 1979.

Please be advised that a copy of the Assessment Report associated with the application is available on



Council's website at www.northernbeaches.nsw.gov.au

Please read your deferred commencement consent carefully as you are required to undertake and complete specific tasks before the consent becomes operative. A Construction Certificate cannot be issued and subsequent works cannot commence until Council acknowledges, in writing, that the conditions for deferred commencement have been satisfied.

If you have any further questions regarding this matter please contact the undersigned on 1300 434 434 or via email quoting the application number, address and description of works to council@northernbeaches.nsw.gov.au

Regards,

Rodney Piggott Manager Development Assessments



NOTICE OF DETERMINATION

Application Number:	DA2018/0607
Determination Type:	Development Application

APPLICATION DETAILS

Applicant:	Colonial Credits Pty Ltd
Land to be developed (Address):	Lot 31 DP 5464, 31 Warriewood Road WARRIEWOOD NSW 2102 Lot 30 DP 5464, 29 Warriewood Road WARRIEWOOD NSW 2102
Proposed Development:	Construction of a residential flat building, basement car parking and landscaping within currently unregistered Lots 2, 3, 4, 14, 15, 16, 17 and 18 of an approved 40 lot subdivision at 29-31 Warriewood Road, Warriewood

DETERMINATION - APPROVED -DEFERRED COMMENCEMENT CONSENT

Made on (Date)	21/11/2018
	Once Council is satisfied as to those matters specified in the deferred commencement conditions, Council will nominate by way of written notice to the Applicant, the date from which the consent operates
Consent to lapse on (Date):	5 years from the operation date of Consent

Detail of Conditions

The conditions, which have been applied to the consent, aim to ensure that the Environmental Impacts of Development are minimised and the Health and Safety of the community is maintained in accordance with the relevant standards and the Building Code of Australia.

Note:

If the works are to be certified by a Private Certifying Authority, then it is the certifier's responsibility to ensure all outstanding fees and bonds have been paid to Council prior to the issue of the Construction Certificate or as otherwise specified by Consent conditions.



DEFERRED COMMENCEMENT CONDITIONS

1. Public stormwater drainage infrastructure

- 1. A 3.5m wide drainage easement along the northern boundary of the property boundary in accordance with clause B5.14 of the Pittwater 21 Development Control Plan, is to be created under Sections 88B of the Conveyancing Act 1919.
- 2. All existing public stormwater drainage infrastructure traversing the development site is to be surveyed and plotted to scale on the architectural plans. Extremities of any pits and pipes are to be clearly shown to be located wholly within the 3.5 metre drainage easement.
- 3. Details must be submitted to demonstrate compliance with clause B5.12 of the Pittwater 21 Development Control Plan, with respect to the following:

• No encroachments or low lying overhangs of the development are permitted over and/or within easements for stormwater drainage or over piped drainage systems or over natural water courses.

• Structural support elements are not permitted within an easement or within the cross sectional area of an open or natural watercourse.

• Structural support elements adjacent to an easement, piped drainage or natural water course located on the development site or on adjacent lands must be founded on a stable foundation a minimum of 300mm below the invert level of the pipe (or as directed by the Structural Engineer) to provide stability to both structure and drainage system particularly during maintenance operations.

Reason: To maintain the integrity of stormwater drainage systems and easements

2. Temporary vehicle turning area (Lorikeet Grove)

Plans indicating all engineering details relevant to the site regarding vehicle turning area is to be designed to accommodate the 3 point turn of Councils standard waste collection vehicle and an a Fire and Rescue NSW vehicle in accordance with Stage 2A of MOD2017/0344. The turning area is to also feature a structural engineers designed safety barrier to protect vehicles against any drop offs in accordance with the relevant Australian standard.

A Right of Carriageway (under the provisions of Section 88B of the Conveyancing Act 1919) is to be created on the property title over all vehicular access and manoeuvring areas on the property being developed to allow vehicles to turn around at the northern end of Lorikeet Grove in accordance with MOD2017/0344.

Northern Beaches Council shall be nominated in the instrument as the only party authorised to release, vary or modify the instrument. Northern Beaches Council's delegate shall sign these documents prior to the submission to the NSW Land Registry Services.

All costs related to the creation of the Right of Carriageway shall be borne by the Applicant.

Reason: To facilitate the safe movement of service vehicles

3. Registration of Lot

Proposed Lot 23 is to be registered with NSW Land Registry Services. Evidence that the lot has been registered with NSW Land Registry Services is to be provided to Council in order to activate the consent.



4. Stormwater Drainage Pipe Location and Easement

The proposed 3.5m wide drainage easement along the western boundary is to be created under Sections 88B of the Conveyancing Act 1919. The applicant must provide Council with evidence of the creation of the easement in order to activate the consent.

A survey demonstrating the location and depth of the stormwater pipeline running along the western boundary of the subject site is to be submitted to Council. The centreline of the drainage easement is to be positioned over the centreline of the pipeline.

Evidence required to satisfy the deferred commencement condition/s must be submitted to Council within five (5) years of the date of this consent, or the consent will lapse in accordance with Section 95 of the Environmental Planning and Assessment Regulation 2000. This evidence is to be submitted along with a completed 'Deferred Commencement Document Review Form' (available on Council's website) and the application fee, as per Council's Schedule of Fees and Charges.

Upon satisfaction of the deferred commencement condition/s, the following conditions apply:

DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

5. **Operational Dewatering**

Discharge must achieve the following water quality targets in addition to any conditions/documentation of this consent, any requirements of the General Terms of Approval/Controlled Activity permit issued by DPI Water, and legislation including Protection of The Environment Operations Act 1997 and Contaminated Lands Act 1997.

Parameter	Criterion	Method	Time Prior to Discharge
Oil and grease	None visible	Visual inspection	<1 hour
рН	6.5- 8.5	Probe/meter	<1 hour
Total Suspended Solids (TSS)	<50mg/L	Meter/grab sample measured as NTU	<1 hour

Note: The correlation between NTU and TSS must be established by a NATA accredited laboratory

prior to the commencement of dewatering activities.

Dewatering must not occur to the bioretention/detention basin until the above water quality parameters are met.

All records of water discharges and monitoring results are to be documented and kept on site.

Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.

Tailwater must be discharged to a stormwater pit and not spread over any road, footpath and the like.

Reason: Protection of the receiving environment

6. Building materials, sedimentation DA2018/0607



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

Reason: Environmental Protection

7. Approved Plans and Supporting Documentation

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

a) Approved Plans

Architectural Plans - Endorsed with Council's stamp		
Drawing No.	Dated	Prepared By
DA201 Basement Plan	14 December 2017	DKO Architecture
DA202 Ground Floor	14 December 2017	DKO Architecture
DA203 Level 1	14 December 2017	DKO Architecture
DA204 Level 2	14 December 2017	DKO Architecture
DA205 Level 3	14 December 2017	DKO Architecture
DA206 Roof Plan	14 December 2017	DKO Architecture
DA208 Truck Turnaround	14 December 2017	DKO Architecture
DA209 Adaptable Units	14 December 2017	DKO Architecture
DA2010 Adaptable Units	14 December 2017	DKO Architecture
DA2011 Adaptable Units	14 December 2017	DKO Architecture
DA301 Elevation	14 December 2017	DKO Architecture
DA302 Elevation	14 December 2017	DKO Architecture
DA303 Section	14 December 2017	DKO Architecture

Engineering Plans			
Drawing No.	Dated	Prepared By	
Stormwater and Sediment Management Plan Sheet 01 of 05	27 February 2018	Nastasi & Associates Consulting Civil & Structural Engineers	
Stormwater and Sediment Management Plan Sheet 02 of 05	27 February 2018	Nastasi & Associates Consulting Civil & Structural Engineers	
Stormwater and Sediment Management Plan Sheet 03 of 05	27 February 2018	Nastasi & Associates Consulting Civil & Structural Engineers	
Stormwater and Sediment Management Plan Sheet 04 of 05	27 February 2018	Nastasi & Associates Consulting Civil & Structural Engineers	
Stormwater and Sediment Management Plan Sheet 05 of 05	27 February 2018	Nastasi & Associates Consulting Civil & Structural Engineers	

Reports / Documentation – All recommendations and requirements contained within:



Report No. / Page No. / Section No.	Dated	Prepared By
ABSA Building Energy Efficiency Certificate	24 February 2018	Eco Mode Design
ABSA Class 2 Building Project Certification 1012304877	24 February 2018	Eco Mode Design
Access Assessment Report 106968- ACCESS-r2	4 December 2017	BCA Logic
Targeted Acid Sulfate Soils Assessment	September 2017	Progressive Risk Management
DA Noise Impact Assessment	16 January 2018	Acoustic Logic
BASIX Certificate No. 747311M_03	23 February 2018	Eco Mode Design
Building Code of Australia Assessment Report	6 December 2017	BCA Logic
Fire Engineering Report	29 November 2017	Affinity Fire Engineering
Bushfire Protection Assessment	December 2017	Travers Bushfire & Ecology
Construction Process Plan of Management	Undated	Applicant
Construction Traffic Management Plan	November 2017	Applicant
Flora and Fauna Assessment Report	March 2013	Conacher Environmental Group
Geotechnical Report	20 December 2017	Alliance Geotechnical
Landscape Statement	Undated	Hamilton Landscape Architects
NatHERS Certificate No. 0002488153	23 February 2018	Eco Mode Design
NatHERS Certificate No. 0001081025-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081401-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081058-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081090-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081108-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081066-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081082-01	4 December 2017	Eco Mode Design
		Eco Mode Design



	2017	
NatHERS Certificate No. 0001081140-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081132-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081157-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081124-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081165-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081199-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081181-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081207-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081173-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 000081215-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081223-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081231-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081249-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081256-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081264-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081280-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081298-01	4 December 2017	Eco Mode Design
NatHERS Certificate No. 0001081272-01	4 December 2017	Eco Mode Design
SEPP 65 Amenity Compliance Report	29 November 2017	Steve King
SEPP 65 Design Verification Statement	29 January 2017	DKO Architecture
Soil Validation Report	June 2017	Progressive Risk Management
Traffic and Parking Impact Assessment	22 November 2017	Ray Dowsett Traffic and Transport Planning
Vegetation Management Plan	April 2013	Conacher Environmental

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		Group
Water Management Cover Letter	28 December 2017	Civil Certification
Water Management Report	4 December 2017	Civil Certification

b) Any plans and / or documentation submitted to satisfy the Deferred Commencement Conditions of this consent as approved in writing by Council.

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

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

Landscape Plans		
Drawing No.	Dated	Prepared By
TP-01 Surface Finishes Plan - Ground Floor	13 February 2018	Hamilton Landscape Architects
TP-02 Surface Finishes Plan - Level 1	13 February 2018	Hamilton Landscape Architects
TP-03 Planting Plan - Ground Floor	13 February 2018	Hamilton Landscape Architects
TP-04 Planting Plan - Level 1	13 February 2018	Hamilton Landscape Architects
TP-05 Surface Finishes & Fixtures Plan - Level 3	13 February 2018	Hamilton Landscape Architects
TP-06 Planting Plan - Level 3	13 February 2018	Hamilton Landscape Architects
TP-07 Children's Play Area Equipments - Level 3	13 February 2018	Hamilton Landscape Architects
TP-08 Details	13 February 2018	Hamilton Landscape Architects
TP-09 Sections	13 February 2018	Hamilton Landscape Architects

Waste Management Plan		
Drawing No.	Dated	Prepared By
Operational Waste Management Plan	18 December 2017	Elephants Foot Recycling Solutions
Waste Management Plan	November 2017	Applicant

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

Reason: To ensure the work is carried out in accordance with the determination of Council and approved plans. (DACPLB01)



8. 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	NSW Rural Fire Service - General Terms of Approval	15 June 2018

(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 Department, Authority or Body's. (DACPLB02)

9. **Prescribed Conditions**

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

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

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

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



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

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

Reason: Legislative Requirement (DACPLB09)

10. 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 DA2018/0607 Page 11 of 35



Corporation. Payment is not required where the value of the works is less than \$25,000. The Long Service Levy is calculated on 0.35% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.

- (f) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (g) No building, demolition, excavation or material of any nature and no hoist, plant and machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (h) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (i) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.) or on the land to be developed shall be removed or damaged during construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (j) Prior to the commencement of any development onsite for:
 - i) Building/s that are to be erected
 - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
 - iii) Building/s that are to be demolished
 - iv) For any work/s that is to be carried out
 - v) For any work/s that is to be demolished

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

- (k) Requirements for new swimming pools/spas or existing swimming pools/spas affected by building works.
 - (1) Child resistant fencing is to be provided to any swimming pool or lockable cover to any spa containing water and is to be consistent with the following;

Relevant legislative requirements and relevant Australian Standards (including but not limited) to:

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2008
- (iv) Australian Standard AS1926 Swimming Pool Safety
- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner



that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.

(4) Swimming pools and spas must be registered with the Division of Local Government.

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

11. Traffic Management

Traffic management procedures and systems must be in place and practised during the course of the project to ensure safety and minimise the effect on adjoining pedestrian and vehicular traffic systems. These procedures and systems must be in accordance with AS 1742.3 2009 Manual of Uniform Traffic Control Devices and Council's Development Control Plans.

Note: A plan of traffic management is to be submitted to and approved by the Consent Authority.

Reason: To ensure construction traffic and pedestrian safety are managed during the course of the project (DACTRBOC1)

12. Pedestrian Sight Distance at Property Boundary

A pedestrian sight triangle of 2.0 metres by 2.5m metres, in accordance with AS2890.1:2004 is to be provided at the vehicular access to the property and where internal circulation roadways intersect with footpaths or other pedestrian access areas.

Reason: To maintain pedestrian safety (DACTRBOC2)

FEES / CHARGES / CONTRIBUTIONS

13. Security Bond

A bond (determined from cost of works) of \$10,000 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.



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

A Bond of \$150,000 as security against any damage to the 1050mm diameter stormwater pipeline and associated pites traversing the development site as part of any works related to this development consent.

Reason: Protection of Council's Infrastructure

15. **Construction, Excavation and Associated Works Bond (Crossing / footpath)**

A Bond of \$10,000.00 as security against any damage or failure to complete the construction of any vehicular crossings, kerb and gutter and any footpath works required as part of this consent.

Reason: Protection of Council's Infrastructure

16. Section 94 Contribution - No creekline corridor on the property

A monetary contribution of \$1,258,653.10 (subject to (a) below), based on the provision of 19 additional dwellings on the site, is payable to Northern Beaches Council for the provision of public infrastructure and services pursuant to Section 94 of the Environmental Planning and Assessment Act 1979.

- a. The monetary contribution is to be paid prior to issue of the Construction Certificate or Subdivision certificate, whichever occurs first. If the cash contribution (total or in part) remains unpaid after end date of financial quarter that DA consent is issued, the amount unpaid (whether it be the full cash contribution amount or a part of it) will increase on a quarterly basis in accordance with the applicable Consumer Price Index. If this condition applies, the cash contribution payable for this development will be the total unpaid cash contribution as adjusted.
- b. The proponent shall provide evidence of payment of the cash contribution (subject to (a) above) to the Certifying Authority within 14 days of fulfilling the condition (a).
- c. The proponent may negotiate with Council for the direct provision of other facilities and services, the dedication of land in lieu of the cash contribution above (or any portion of that cash contribution) or the deferral of payments through a Material Public Benefit Agreement between Council and the proponent in accordance with the Warriewood Valley Section 94 Contributions Plan. The agreement for Material Public Benefit Agreement between the proponent and Northern Beaches Council must be finalised, formally signed and in place prior to the payment of the contribution.

The Warriewood Valley Section 94 Contributions Plan may be inspected at Northern Beaches Council or Council's website www.northernbeaches.nsw.gov.au

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

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

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report prepared by Alliance Geotechnical dated 20 December 2017 are to be incorporated into the construction plans. Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier. Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.



18. Stormwater Disposal

Engineering Plans certified by an appropriately qualified and practicing Civil Engineer, indicating all details relevant to the collection and disposal of stormwater from the site, buildings, paved areas and where appropriate adjacent catchments.

Stormwater drainage system is to be designed for the 1 in 100 year ARI storm event and connected to the inter-allotment drainage system discharging to the community detention basin.

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

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

19. Tanking of Basement Level

The basement area is to be permanently tanked as recommended in the Geotechnical Report prepared by Alliance Geotechnical, Report Number: 5769-GR-1-2, dated 20th December 2017. Details of the tanking are to be prepared by a suitably qualified Engineer.

Where temporary dewatering works are required on the development site during construction, the developer/applicant must apply for and obtain a bore license from the NSW Department of Industry. The bore license must be obtained prior to commencement of dewatering works. All requirements of the NSW Department of Industry are to be complied with and a copy of the approval must be submitted to the Certifying Authority.

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

Reason: To prevent ingress of sub-surface flows into the basement area and to comply with State Government Requirements

20. Structural Adequacy and Excavation Work

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

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

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

Reason: To provide public and private safety.

21. Shoring of Adjoining Property

Should the proposal require shoring to support an adjoining property or Council land, owner's consent for the encroachment onto the affected property owner shall be provided with the engineering drawings. Council approval is required if temporary ground anchors are to be used



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

Reason: To ensure that owners consent is obtained for ancillary works, and to ensure the protection of adjoining properties and Council land.

22. Vehicle Crossings and footpath construction Application

An application for Driveway levels shall be made with Council subject to the payment of fee applicable at the time of payment. The fee includes all Council inspections relating to the driveway construction and must be paid. Approval is to be submitted to the Principal Certifying Authority prior to the issue of the Construction Certificate

Reason: To facilitate suitable vehicular access and footpath to private property

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

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

Reason: To ensure geotechnical risk is mitigated appropriately

24. Pedestrian access to bin holding area

Applicant must ensure a dedicated pedestrian access from the kerb to the bin holding area. The path must be a minimum of 1200mm wide and separate to the vehicular access

Reason: Provide safe WHS passage for Council and its contractors access to the bin holding area. (DACHECPCC1)

25. **Pre-Construction Stormwater Assets Dilapidation Report**

Survey a pre-construction / demolition Dilapidation Survey of Council's Stormwater Assets is to be prepared by a suitably qualified person in accordance with Council's Guidelines for Preparing a Dilapidation Survey of Council Stormwater Asset, to record the existing condition of the asset prior to the commencement of works. Council's Guidelines are available at:

https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/generalinformation/engineeringspecifications/2009084729guidelineforpreparingadilapidationsurveyofcouncilstormwaterassets2.g

The pre-construction / demolition dilapidation report must be submitted to Council for approval and the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of Council's Infrastructure

26. 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)



27. Driveway/Access Ramp Grades, Access and Car Parking Facilities

The driveway/access ramp grades, access and car parking facilities must comply with the Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking.

Reason: To ensure compliance with Australian Standards relating to manoeuvring, access and parking of vehicles. (DACTRCPCC1)

28. Arrangement of Car Parking Spaces Parking Numbers

The development is to provide parking as proposed:

- 52 residential car spaces (including two accessible spaces);
- 10 visitor car spaces (including one accessible space and 1 car wash bay); and
- 9 bicycle spaces.

This requirement is to be reflected on the Construction Certificate plans, with all bays clearly numbered, and any supporting documentation for the endorsement of the Principal Certifying Authority prior to the release of the Construction Certificate.

Reason: To ensure car parking spaces are correctly allocated for user amenity. (DACTRCPCC2)

29. Waste and Recycling Requirements

Details demonstrating compliance with Northern Beaches Council Waste Management Guidelines, including the required Northern Beaches Waste Management Plan, are to be submitted to and approved by the Certifying Authority prior to the issue of any Construction Certificate.

Note: If the proposal, when compliant with Northern Beaches Council Waste Management Guidelines, causes inconsistencies with other parts of the approval i.e. architectural or landscaped plans a modification(s) to the development may be required.

Reason: To ensure adequate and appropriate waste and recycling facilities are provided. (DACWTC01)

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

30. 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.

31. Flora & Fauna Protection - Protect and Retain existing EEC

All recommendations as per Flora & Fauna Assessment Report authored by Conacher DA2018/0607 Page 17 of 35



Environmental Group, Reference no. 3020F, specifically Part 4.5.v. are to be followed.

Reason: Environmental Conservation (DACNEDPC1)

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

32. Footpath Construction

The applicant shall construct 1.5 meter wide width concrete footpath on local access street frontage. The works shall be in accordance with the following:

(a) All footpath works are to be constructed in accordance with Council's Specification(b) Council is to inspect the formwork prior to pouring of concrete to ensure the works are in accordance with Council's specification for footpath. Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To ensure compliance of footpath works with Council's specification for engineering works.

33. 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.

34. Vehicle Crossings

The provision of a vehicle crossing 6 metres wide in accordance with Northern Beaches Council Drawing No A4-3330/1 Normal profile and specifications and specifications. An Authorised Vehicle Crossing Contractor shall construct the vehicle crossing and associated works within the road reserve in plain concrete. All redundant laybacks and crossings are to be restored to footpath/grass. Prior to the pouring of concrete, the vehicle crossing is to be inspected by Council and a satisfactory "Vehicle Crossing Inspection" card issued. Details demonstrating compliance are to be submitted to the Principal Certifying Authority.

Reason: To facilitate suitable vehicular access to private property

35. Maintenance of Road Reserve

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

Reason: Public Safety.

36. Noise and Vibration

The construction of the development and preparation of the site, including operation of vehicles, must be conducted so as to avoid unreasonable noise or vibration and not cause interference to adjoining or nearby occupations

Reason: To ensure the amenity of the surrounding area for residents

37. Protection of Adjoining Property - Excavation

Where excavations extend below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation must preserve and protect the DA2018/0607 Page 18 of 35



building from damage and, if necessary, underpin and support the adjoining building in an approved manner.

Reason: To ensure private and public safety

38. **Post-Construction Dilapidation Survey**

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

https://www.warringah.nsw.gov.au/sites/default/files/documents/general-information/stormwaterand-development/2014-119050-guidelines-preparing-dilapidation-survey-council-stormwaterassets-april-2014.pdf

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

Reason: Protection of Council's Infrastructure (DACNEE11)

39. Installation and Maintenance of Sediment and Erosion Control

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan prepared by Nastasi & Associates.

Erosion and sediment controls 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.

40. Dewatering Management

Discharge of tailwater must not occur until the above water quality parameters are met.

Parameter	Criterion	Method	Time Prior to Discharge
Oil and grease	No visible	Visual inspection	<1 hour
рН	6.5- 8.5	Probe/meter	<1 hour
Total Suspended Solids (TSS)	<50mg/L	Meter/grab sample measures as NTU	<1 hour

NOTE: The correlation between NTU and TSS must be established by a NATA accredited laboratory prior to the commencement of dewatering activities.

All records of water discharges and monitoring results are to be documented and kept on site. Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.

Tailwater must be discharged to the nearest stormwater pit in accordance with Council's Auspec1 Design Manual and must not spread over any road, footpath and the like. Discharge to the kerb and gutter will not be accepted.



Reason: Protection of the receiving environment.

41. Waste/Recycling Requirements (Waste Plan Submitted)

During demolition and/or construction the proposal/works shall be generally consistent with the submitted Waste Management Plan.

Reason: To ensure waste is minimised and adequate and appropriate waste and recycling facilities are provided. (DACWTE01)

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

42. Landscape Completion

1) Landscaping is to be implemented in accordance with the Landscape Documents prepared by Hamilton Landscape Architects, drawings TP-01 to TP-09 inclusive, all listed as revision A, with the following amendments to be completed prior to the issue of a Occupation Certificate: a) depth of planters shall be in accordance with C1.1 Landscaping, providing 300mm depth for lawns, 600mm depth for shrubs, and 1m depth for trees/palms,

b) additional tree planting is to be provided to satisfy the requirements of C1.1 Landscaping and D16.1 Character as viewed from a public place, where the built form is softened by landscaping:
i) along the frontage to Lorikeet Grove - 2 x large indigenous canopy trees; 2 x medium indigenous canopy trees; and 1 x small indigenous canopy tree (plan TP-03),

ii) within the garden bed north of U02 / U03 - 1 x small indigenous canopy tree (plan TP-03), iii) within the garden bed north of U06 and U07 - 2 x small indigenous canopy trees (plan TP-04),

iv) within the garden bed south of U09 - 2 x medium indigenous canopy trees (plan TP-04), c) container sizes for the following plants shall be upsized:

i) all listed trees (Angophora costata, Angophora floribunda, Hymenopsorum flavum, Syzygium leuhmannii, and Tristaniopsis luscious) shall be installed at 75 litre size and at a minimum height of 2.1 metres. The Contractor shall pre-order stock to ensure this requirement is meet at time of installation,

ii) the Livistona australis shall be installed with 1 metre clear trunks, with the exception of the two proposed for the Common Open Space, which shall be planted at 2m and 3m clear trunks respectively.

d) all trees shall be staked, inclusive of at least two stakes and hessian ties.

e) common open space playground works on Level 3 shall be in accordance with TP-05 and TP-06 and TP-07, inclusive of the construction materials, finishes and equipment listed on the documents.

f) all planters shall be connected to a stormwater system.

g) all planters shall be serviced by a dripline automatic irrigation system.

h) the children's play area as documented on TP-07 shall be certified in accordance with Australian Standard AS4865 - Playground equipment and surfacing.

2) All trees (small, medium, and large) shall be inspected by an AQZ Level 5 Arborist prior to planting as compliant to Natspec's Complying Trees.

i) A AQZ Level 5 Arborist shall certify that all trees planting in place are done so to industry standard to ensure long term establishment.

3) A structural engineer is to certify that the concrete slab upon which the planters are placed are structurally designed to support all components of the planters in a 'wet-state', including weight of soil and weight of planting.



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

Reason: To ensure that the landscape treatments are installed to provide landscape amenity.

43. Installation of Rainwater Tanks

Rainwater tanks shall comply with the following:

- a) Be fitted with a first-flush device that causes initial rainwater run-off to bypass the tank and must drain to a landscaped area. The first flush device will not be permitted to connect to the stormwater system
- b) Have a sign affixed to the tank stating the contents is rainwater
- c) Be constructed or installed in a manner that prevents mosquitoes breeding, such as the use of mesh to protect inlets and overflows
- d) Have its overflow connected to an existing stormwater drainage system that does not discharge to an adjoining property, or cause a nuisance to adjoining owners
- e) Pumping equipment must be housed in a soundproof enclosure
- f) Where the rainwater tank is interconnected to a reticulated water supply, it must be installed in accordance with Plumbing Code of Australia, particularly backflow/cross connection prevention requirements

A certificate from a licenced plumber shall be submitted to the Principal Certifying Authority prior to the release of the Occupation Certificate.

Reason: To conserve potable water.

44. 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

45. **Geotechnical Certification Prior to Occupation Certificate**

Prior to issue of the Occupation Certificate, Form 3 of the Geotechnical Risk Management Policy is to be completed and submitted to the Principal Certifying Authority.

Reason: To ensure geotechnical risk is mitigated appropriately.

46. Geotechnical Certification Recommendations have been Implemented

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

Reason: To ensure geotechnical risk is mitigated appropriately.

47. Bin holding area requirements added to management plan for the building DA2018/0607 Pa



The applicant is to ensure the managing body / occupant of the development in the future will ensure bins of the same commodity are grouped together in the bin holding area for collection. The bins are to only be presented the night before collection and returned into the bin room within the service day.

This is to be outlined in the management plan for the building and a draft to be sent to Council's Waste department for approval prior to issue of Occupation Certificate.

Reason: To ensure bins are not in public view at all times and to ensure the ease of collection of bins on collection day and prevent different commodity of bins being mixed together. (DACHEFPOC1)

48. Garbage and Recycling Facilities

All internal walls of the storage area shall be rendered to a smooth surface, coved at the floor/wall intersection, graded and appropriately drained to the sewer with a tap in close proximity to facilitate cleaning.

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

Reason: To prevent pollution of the environment and to protect the amenity of the area. (DACPLF03)

49. Fire Safety Matters

At the completion of all works, a Fire Safety Certificate will need to be prepared which references all the Essential Fire Safety Measures applicable and the relative standards of Performance (as per Schedule of Fire Safety Measures). This certificate must be prominently displayed in the building and copies must be sent to Council and the NSW Fire Brigade.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Interim / Final Occupation Certificate.

Each year the Owners must send to the Council and the NSW Fire Brigade an annual Fire Safety Statement which confirms that all the Essential Fire Safety Measures continue to perform to the original design standard.

Reason: Statutory requirement under Part 9 Division 4 & 5 of the Environmental Planning and Assessment Regulation 2000. (DACPLF07)

50. Signage and Linemarking – External.

A plan demonstrating the proposed signage and line marking within Council's Public Domain shall be prepared by a suitably qualified person and submitted to and approved by the Local Traffic Committee prior to the issue of any Occupation Certificate. The plan should clearly demonstrate any loading waste collection zones, etc.

Note: The applicant is advised that the plan will require approval by the local Traffic Committee if the proposal requires change in existing parking conditions and hence, adequate time should be allowed for this process.

Reason: To ensure consistent parking amenity (DACTRFPOC1)

51. Signage and Linemarking – Implementation.

The applicant is to install all signage and linemarking, as per the plan approved by the Local DA2018/0607 Page 22 of 35



Traffic Committee. These works are to be undertaken prior to the issue of any Occupation Certificate

Reason: To ensure installation of signage is completed prior to occupation of the building. (DACTRFPOC2)

52. Waste and Recycling Facilities Certificate of Compliance

The proposal shall be constructed in accordance with Northern Beaches Council Waste Management Guidelines

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 waste and recycling facilities are provided. (DACWTF01)

53. Waste/Recycling Compliance Documentation

Evidence of disposal for recycling from the construction/demolition works shall be submitted to the Certifying Authority prior to the issue of any interim / final Occupation Certificate.

Reason: To ensure waste is minimised and recycled. (DACWTF02)

54. **Positive Covenant for Waste Services**

A positive covenant shall be created on the title of the land requiring the proprietor of the land to provide access to the waste storage facilities prior to the issue of an Interim/Final Occupation Certificate. The terms of the positive covenant are to be prepared to Council's standard requirements, (available from Northern Beaches Council), at the applicant's expense and endorsed by Council prior to lodgement with the Department of Lands. Warringah Council shall be nominated as the party to release, vary or modify such covenant.

Reason: To ensure ongoing access for servicing of waste facilities (DACWTF03)

55. Authorisation of Legal Documentation Required for Waste Services

The original completed request form (Department of Lands standard form 13PC) must be submitted to Council for authorisation prior to the issue of the Interim/Final Occupation Certificate. A copy of the work-as-executed plan (details overdrawn on a copy of the approved plan) must be included with the above submission. Where required by Council or the Certifying Authority, a Compliance Certificate shall also be provided in the submission to Council.

If Council is to issue the Compliance Certificate for these works, the fee is to be in accordance with Council's Fees and Charges.

Reason: To create encumbrances on the land. (DACWTF04)

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

56. Landscape Maintenance

All landscape components as documented on the Landscape Plans TP-01 to TP-09 inclusive, and as required by this Consent are to be maintained for the life of the development.

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

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

57. **Bin holding area and requirement to present bins with same commodity together** The applicant is to ensure the managing body / occupant of the development in the future will ensure bins of the same commodity are grouped together in the bin holding area for collection. The bins are to only be presented the night before collection and returned into the bin room within the service day.

This is to be outlined in the management plan for the building and a draft to be sent to Council's Waste department for approval prior to issue of Occupation Certificate.

Reason: To ensure bins are not in public view at all times and to ensure the ease of collection of bins on collection day and prevent different commodity of bins being mixed together. (DACHEGOG1)

58. Control of Weeds

Prior to the completion of works, all priority weeds (as listed under the Biosecurity Act 2015) are to be removed/controlled within the subject site using an appropriately registered control method. All environmental weeds are to be removed and controlled in line with the submitted Vegetation Management Plan Reference 3020V, dated April 2013 by Conacher Environmental Group.

Reason: Weed management.

59. No Planting Environmental Weeds

No environmental weeds are to be planted on the site. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (http://weeds.dpi.nsw.gov.au/).

Reason: Weed management.

60. Works to cease if item found

If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Aboriginal Heritage Office (AHO) and Office of Environment and Heritage (OEH) are to be notified.

Reason: To protect Aboriginal Heritage.

61. Parking

Parking in accordance with the following rates is to be maintained for the life of the development:

- 52 residential spaces (including two accessible spaces);
- 10 visitor spaces (including 1 accessible space, and 1 space also used for car wash bay);
- 9 bicycle spaces.



Right to Review by the Council

You may request Council review the determination of the application under Section 82A of the Environmental Planning & Assessment Act 1979 if it is NOT integrated or designated development. Any request to review the application must be made and determined within 6 months from the date of determination.

NOTE: A fee will apply for any request to review the determination.

Right of Appeal

If you are dissatisfied with this decision Section 97 of the Environmental Planning & Assessment Act 1979 may give you the right to appeal to the Land and Environment Court within 6 months after the date on which you receive this notice.

Signed

On behalf of the Consent Authority

Name Rodney Piggott, Manager Development Assessments

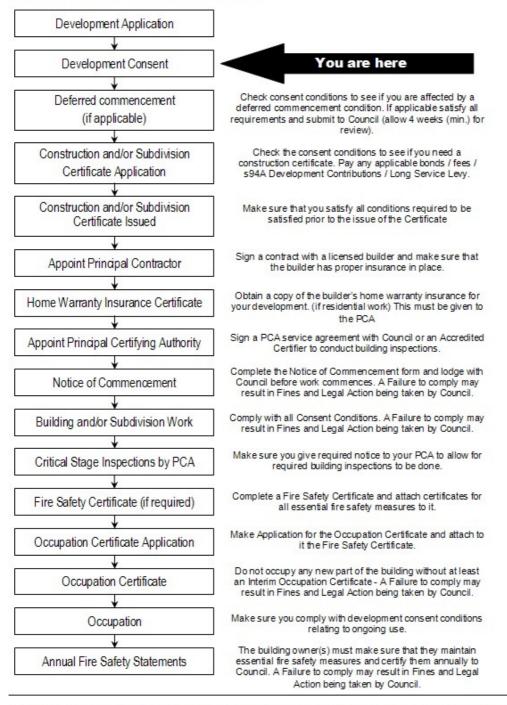
Date

21/11/2018



GENERAL ADVICE Advisory Notes (General)

Where are you in the development process?



Note: The advice within this document is provided in good faith as a guide to assist applicants understand the broad process and will not detail every step or every requirement for demolition, building construction works or subdivision required or business operating requirements under New South Wales or Commonwealth Legislation. If you require clarification or have any questions, please contact your Certifier or Council's Planning and Development Enquiries Team.

The attached Notice of Determination includes conditions of consent which must be complied with.

(Note: A failure to gain approval prior to the works being carried out is a serious breach of the Environmental Planning & Assessment Act 1979 which attracts penalties and may also result in legal action.)



Building Certification

The Environmental Planning and Assessment Act 1979 provides that:

- Building work cannot occur unless a construction certificate has been issued;
- Occupation of building works cannot occur unless an occupation certificate has been issued
- Subdivision cannot be registered until a subdivision certificate has been issued
- Mandatory Inspection for building work must be completed

Please refer to process chart for more detail.

(Note: A failure to gain approval prior to the works being carried out is a serious breach of the Environmental Planning & Assessment Act 1979 which attracts penalties and may also result in legal action.)

Certification Services

Construction Certificates / Occupation Certificates / Subdivision Certificates / Strata Certificates, can be issued by Council or an accredited private certifier (Note Council must be the Principal Certifying Authority (PCA) for subdivisions).

Council is well placed to provide Certification Services. Council can issue Construction Certificates and act as your Principle Certifying Authority at competitive rates. Please visit our web site www.northernbeaches.nsw.gov.au or speak to our Customer Service Officers if you have any further questions about our Certification Services or if you wish to use Council as your certifier.

Charges Associated with the Development Consent

All bonds, fees, (s94A) Development Contributions or the Long Service Levy detailed within the Notice of Determination are required to be paid prior to the issuing of any Construction Certificate.

Bonds are released after:

- 1. 'Final Occupation Certificate' has been received by Council; and
- 2. Final inspection by a Council Officer where:
 - the development is complete
 - o damage has not been caused to council assets during the works
 - o conditions of development consent have been met.

The bond will be released to the person or business who paid the bond to Council (The name that appears on the original receipt)

Acceptable Form of Security Bonds

Council will accept bank guarantee (in a form acceptable to Council) in lieu of cash and is required prior to the issue of a construction certificate.

Modifications to the consent

If you seek to make any changes to the development (which may include internal / external configuration of the building, variation to facades, site layout or any changes to the proposed operation or use), the modifications may require the submission and approval of an application to modify the development consent prior to the issuing of a Construction Certificate and prior to the works being DA2018/0607 Page 27 of 35



carried out. The proposed changes should be discussed with the PCA.

(Note: A failure to gain approval prior to the works being carried out is a serious breach of the Environmental Planning & Assessment Act 1979 which attracts penalties and may also result in legal action.)

Other Matters not detailed within the Notice of Determination

The Notice of Determination does not stipulate every requirement that must be completed to satisfy New South Wales and Commonwealth legislation.

You should check, as may be relevant, with other authorities including but not limited to:

- Workcover NSW for work safety and asbestos requirements
- Sydney Water Quick Check Agent for the provision of water and sewer services
- Energy & Gas suppliers for utility services
- Department of Fair Trading for advice about builders and licensing
- Building Professionals Board for advice about private certifiers
- NSW Roads and Maritime Services for works on state roads only
- Human Rights and Equal Opportunity Commission for access issues
- NSW Land and Property Information for Land Title matters
- Australia Post for the positioning and dimensions of mail boxes in new commercial and residential developments;

Dial Before You Dig

Underground assets may exist in the area that is subject to your application. In the interests of health and safety and in order to protect damage to third party assets please contact Dial before you dig at www.1100.com.au or telephone on 1100 before excavating or erecting structures (This is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contacting the Dial before You Dig service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset owners a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the Dial before you dig service in advance of any construction or planning activities.

Telecommunications Act 1997 (Commonwealth)

Telstra (and its authorised contractors) are the only companies that are permitted to conduct works on Telstra's network and assets. Any person interfering with a facility or installation owned by Telstra is committing an offence under the Criminal Code Act 1995 (Cth) and is liable for prosecution. Furthermore, damage to Telstra's infrastructure may result in interruption to the provision of essential services and significant costs. If you are aware of any works or proposed works which may affect or impact on Telstra's assets in any way, you are required to contact :Telstra's Network Integrity Team on Phone Number 1800810443.

(1) if the development is likely to disturb or impact upon telecommunications infrastructure, written confirmation from the service provider that they have agreed to the proposed works must be submitted DA2018/0607 Page 28 of 35



to the Principal Certifying Authority prior to the issue of a Construction Certificate or any works commencing, whichever occurs first; and

(2) The arrangements and costs associated with any adjustment to telecommunications infrastructure shall be borne in full by the applicant/developer.

Model

If you submitted a model with the application it must be collected from the Council offices within fourteen (14) days of the date of this determination. Models not collected will be disposed of by Council.

Trade waste agreement

A Trade Waste Agreement must be obtained from Sydney Water prior to the discharge of trade wastewater to the sewer system. Trade wastewater is defined as 'discharge water containing any substance produced through industrial or commercial activities or operation on the premises'.

Waste collection

Liquid and solid wastes generated on the site must be collected, transported and disposed of in accordance with the requirements of the Protection of the Environment Operations Act 1997. Records must be kept of all waste disposal from the site.

Material to be removed from the site must be source separated on site to maximise recycling, and the material disposed of to an appropriate disposal and recycling facility in accordance with the approved Waste Management Plan.

Aboriginal Heritage

If in undertaking excavation or works and any Aboriginal site or object is, or is thought to have been found, all works are to cease immediately and the applicant is to contact the Aboriginal Heritage Officer for Warringah Council, and the Cultural Heritage Division of the Department of Environment and Climate Change (DECC).

On-Site Sewage Management System

This approval does not authorise the installation or operation of a new or modification of an existing onsite wastewater management system. An On-Site Sewage Management System must not be installed or operated unless an 'Approval to Install an On Site Sewage Management System' is obtained from Warringah Council.

Cost of Works

The applicant shall bear the cost of all works associated with the development that occurs on Council's property.

Relocation of stormwater drainage

Council is not responsible for the cost of relocating Council's stormwater drainage pipes through the subject property.

Tree preservation

Where tree work has not been approved by this Development Consent the developer is notified that a general Tree Preservation Order applies to all trees in the Northern Beaches Local Government Area. This order prohibits the ringbarking, cutting down, topping, lopping, pruning, transplanting, injuring, or wilful destruction of such trees except without the prior written consent of Council.

Storage bins on footpath and roadway

Approval is required from Council prior to the placement of any storage bin on Council's footpath and/or roadway.



Protection of Public Places

(1) If the work involved in the erection or demolition of a building:

(a) is likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient; or

(b) building involves the enclosure of a public place,

a hoarding and site fencing must be erected between the work site and the public place.

(2) If necessary, an awning is to be erected, sufficient to prevent any substance from, or in connection with, the work falling into the public place.

(3) The work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place.

(4) Any such hoarding, fence or awning is to be removed when the work has been completed.(5) No access across public reserves or parks is permitted.

Note: Prior to the erection of any temporary fence or hoarding over property owned or managed by Council, written approval must be obtained.

Road Opening Permit

The developer/applicant is to obtain a "Road Opening Permit" from Council and pay all appropriate charges prior to commencement of any work on Council property. The developer/applicant shall be responsible for all public utilities and services in the area of the work, and as such shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.

Special Permits

Unless otherwise specifically approved in writing by Council, all works, processes, storage of materials, loading and unloading associated with the development are to occur entirely on the property. The applicant, owner or builder must apply for specific permits available from Council. A minimum of forty-eight (48) hours notice is required for all permits except work zones, which may require additional assessment time.

• Permit for on-street mobile plant

Restrictions apply to the hours of operation and the area of operation for on street mobile plant equipment (for example cranes, concrete pumps, cherry pickers). Separate permits are required for each occasion and each piece of equipment. It is the responsibility of the applicant, owner and builder to take whatever steps are necessary to ensure that the use of any equipment does not violate adjoining property owner's rights.

Hoarding Permit

Permits are required to erect Class A, Class B and Class C hoardings. If an 'A' Class hoarding is to alienate a section of Council's property, that section will require a permit for the occupation of Council's property.

• Storage of building materials and building waste containers (skips) on Council's property

Permits to utilise Council property for the storage of building materials and building waste containers (skips) are required for each location. Failure to obtain the relevant permits will result in the building materials or building waste containers (skips) being impounded by Council with no additional notice being given.



• Kerbside restrictions, work zones

Existing kerbside restrictions apply. An application must be made to Council for the alteration of existing kerbside restrictions or the provision of a construction zone. Other permits may include out of construction hours permits.

Licensing requirements for removal of bonded asbestos

Anyone who removes, repairs or disturbs bonded asbestos must hold a bonded or a friable asbestos licence, or a demolition licence in accordance with Workcover requirements and the Occupational Health and Safety Act 2000.

Pool Access

Access to pools are required to be restricted by a child resistant barrier in accordance with the regulations prescribed in all relevant Acts, Regulations and Australian Standards including:

- (i) Swimming Pools Act 1992;
- (ii) Swimming Pools Amendment Act 2012;
- (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

It is your responsibility as a land owner to ensure any fencing is maintained.

Dewatering

Where dewatering works are required on the development site during construction, the developer/applicant must apply for and obtain a bore license from the NSW Department of Water and Energy. The bore license must be obtained prior to commencement of dewatering works.

Requirement to Notify about New Contamination Evidence

Any new information revealed during works that has the potential to alter previous conclusions about site contamination or hazardous materials shall be immediately notified to Council and the Principal Certifying Authority.

Flood Evacuation Plan

If your site is on flood prone land you may wish to consider the preparation of a flood evacuation plan.

Generally a Flood Evacuation Plan would be prepared by suitably qualified Engineer (e.g. Hydraulic) with a number of years experience in flood management and who is eligible for Membership to the Australian Institute of Engineers.

Some matters that you may wish to consider (but not limited to) include:

- (i) a route of evacuation to higher ground and / or point of shelter
- (ii) depth of water for a Possible Maximum Flood event surrounding the building

(iii) details of 'last chance' evacuation water levels / times for evacuation prior to floodwaters surrounding the building

- (iv) provide details of flood warning systems and protocols
- (v) details of how this information will be distributed and people educated for users of the site.

You may seek to discuss this with the State Emergency Service of NSW.

Utility Service Requirements



Where development requires the installation of, or the relocation of utility services being (but not limited to) gas, water, electricity and telecommunications, the installation of, or the relocation of utility services shall be conducted in accordance with the requirements of the relevant service provider / authority (unless stipulated by any other condition of the consent or will result in damage to threatened or endangered species defined under the Threatened Species Conservation Act 1995).

Plant & Equipment Kept Within Site

All plant and equipment used in the erection of the building, including concrete pumps, wagons, lifts, mobile cranes, etc, shall be situated within the boundaries of the site and so placed that all concrete slurry, water, debris and the like shall be discharged onto the building site, and is to be contained within the site boundaries. This does not prevent any requirement to comply with the Protection of the Environment Operations Act.

Lighting

Illumination of the site is to be arranged in accordance with the requirements of Australian Standard 4282 - 1997 Control of the obtrusive effects of outdoor lighting so as not to impact upon the amenity of the occupants of adjoining and nearby residential premises.

Silt and Sediment Control

During any onsite demolition, excavation and construction works, the site should be maintained in accordance with "The Blue Book - Managing Urban Stormwater (MUS): Soils and Construction".

In managing the site provision shall be made throughout the period of works to prevent transmission of soil to the public road, drainage system, any riparian lands or off site in any manner. Upon completion of the development, any measures to prevent the transition of soil off site to remain in place until the site is stabilised.

A failure to prevent the transmission of silt and sediment and / or causing, water pollution, air pollution, noise pollution or land pollution may result in a breach of the Protection of the Environment Operations Act and orders, penalties and prosecutions may occur.

Maintenance of Sediment and Erosion Control Erosion and sediment controls are to be adequately maintained and monitored at all times, particularly after periods of rain.

Reason: To avoid erosion and sedimentation impacts that will result in an adverse change in watercourse or riparian land condition

Installation and Maintenance of Sediment and Erosion Control

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: soils and construction (2004).

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

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

Dividing Fences Act 1991

The construction and maintenance of side boundary fences is to be agreed upon by all adjoining property owners of the fence. Works are to be in accordance with the Dividing Fences Act 1991.

OTHER MATTERS



Child Care Centres

A license to operate a child care centre must be obtained from the NSW Department of Community Services prior to the commencement of the use of the child care centre.

Disability Access

This decision does not ensure compliance with the Commonwealth Disability Discrimination Act 1992. Applicants are strongly advised to investigate their requirements under that Act

Food Premises

Food premises are required to comply with the requirements of the Food Act 2003, the Food Standards Code and Australian Standards.

The proprietor of a food business must notify the NSW Food Authority of the details of the business. Notification may be done either online at www.foodnotify.nsw.gov.au or by lodging a completed NSW Food Authority notification form to the NSW Food Authority or Council.

Wheel washing facility

All trucks leaving the site, having had access to unpaved or contaminated areas, shall depart via a wheel wash facility in order to prevent mud, dust or debris from being deposited on Council's roads. The wheel wash facility shall be constructed prior to any truck movements occurring. Water from the wheel wash facility must not cause pollution. Any direction of Council with regard to cleaning trucks or the clean up of road pavements adjoining the site shall be complied with immediately.

Monitoring State of Roadways

The applicant shall monitor the state of roadways leading to and from the site and shall take all necessary steps to clean up any adversely impacted road pavements as directed by Council.

Storage of Dangerous Goods

Prior to the storage of any "dangerous goods" on the premises, a copy of a license obtained from the Chemical Safety Branch of Work Cover Authority must be submitted to Council.

Storage of Flammable and Combustible Liquids

Flammable and combustible liquids must be stored in accordance with Australian Standard 1940 The Storage and Handling of Flammable and Combustible Liquids.

Noise and Vibration

The premises, including operation of vehicles, shall be conducted so as to avoid offensive noise or vibration and cause no interference to adjoining or nearby occupants. Special precautions must be taken to avoid nuisance in neighbouring residential areas, particularly from machinery, vehicles, warning sirens, public address systems and the like.

Hairdressing/Beauty Treatment/ Skin penetration Requirements

The premises must comply with the following requirements before the commencement of business: i) A hand wash basin with warm water delivered through a common spout must be provided in the treatment area. The hand wash basin must be provided with liquid soap and paper towel. ii) The wall behind the hand wash basin from the floor to a height of 450mm above the top of the washbasin and from the centre of the washbasin to a distance of 140mm beyond each side of the wash basin, must be finished with a material that is durable, smooth, impervious to moisture and capable of being easily cleaned (eg tiles).

iii) The premises must be provided with washing, drainage, ventilation and lighting that are adequate for the carrying out of hairdressing/beauty treatment/skin penetration procedures.

iv) The floor coverings must be smooth and impervious.



v) All furniture, shelves and fittings must be constructed of, or covered with a material that is smooth, impervious to moisture and capable of being easily cleaned.

vi) Adequate lockers must be provided for the storage of employees clothing and personal effects.

vii) The premises must be provided with facilities that are adequate for the purpose of storing of hairdressing/beauty treatment/skin penetration appliance and utensils.

viii) The premises must be provided with a sink sullied with hot and cold water for washing equipment.

Food Premises Construction Requirements

The food premises must comply with the following specific construction requirements:

Solid walls must be provided in all food handling areas (solid includes brick, cement and foam filled preformed panels);

ix) Walls in food preparation and wash up areas must be finished with a smooth and impervious surface to a height of at least 2 metres.

x) Hand wash basins must be provided with warm water delivered through a common spout with taps that are hands free operation;

xi) Coving with a radius of 25mm must be provided between all floor and wall joints in food handling areas;

xii) The open space between the top of the coolroom and the ceiling must be fully enclosed and kept insect and pest proof;

xiii) The coolroom must be able to be opened from the inside with out a key and fitted with an alarm that can only be operated from within the coolroom;

xiv) The doors to the toilet air lock and toilet compartment must be tight fitting and self closing;

xv) The rear external door must be self closing or be provided with a fly screen that is self closing;

xvi) Where cooking or extensive heating processes or such other processes as may be specified are carried out in food preparation areas, an approved mechanical ventilation system shall be installed and operated in accordance with AS 1668 part 1 & 2.

Legionella Control

Cooling towers, warm water systems, water cooling systems must be registered with the Council. Details of registration are to be provided to the Council prior to operation.

Pool/Spa Safety

Owners of properties with swimming pools and spa's must meet safety compliance and registration requirements. Provisions also apply when renting/selling properties. Details are available from the Division of Local Government.

Grease Trap

Contact Sydney Water to determine what trade waste provisions you are required to provide to your food premises. Should a grease trap be required by Sydney Water, it must be located in an area that is easily accessible for the removal of waste water and must not be installed in any kitchen, food preparation or food stage area. The design and location of the grease trap should also not impede on any commercial right of way or pedestrian access.

Bandicoot/Penguin

Long-nosed Bandicoots & Little Penguins – Best Practices for Residents Residents are encouraged to follow a number of *Best Practices* to assist with the protection and management of the endangered populations of Long-nosed Bandicoots and Little Penguins:

- Long-nosed Bandicoots, Little Penguins and other native animals should never be fed as it may cause them nutritional problems, hardship if supplementary feeding is stopped, and it may increase predation.
- Feral cats or foxes should never be fed or food left out where they can access it, such as rubbish bins without lids or pet food bowls, as these animals present a significant threat to Long-nosed Bandicoots, Little Penguins and other wildlife.
- The use of insecticides, fertilisers, poisons and/or baits should be avoided on the property. DA2018/0607 Page 34 of 35



Garden insects will be kept in low numbers if Long-nosed Bandicoots are present.

- When the North Head Long-nosed Bandicoot Recovery Plan is released it should be implemented where relevant.
- Dead Long-nosed Bandicoots or Little Penguins should be reported by phoning Manly Council on 9976 1500 or Department of Environment and Conservation on 9960 6266.
- Please drive carefully as vehicle related injuries and deaths of Long-nosed Bandicoots and Little Penguins have occurred in the area. Care should also be taken at night in the drive way when moving cars as bandicoots will seek shelter beneath vehicles.
- Cat/s and or dog/s that currently live on the property should be kept indoors at night to avoid disturbance/death of native animals. Ideally, when the current cat/s and/or dog/s that live on the property no longer reside on the property it is recommended that they not be replaced by new dogs or cats.
- Report all sightings of feral rabbits, feral or stray cats and/or foxes to N B Council.