

1. Approved Plans And Supporting Documentation

The development is to be carried out in compliance with the following plans and documentation listed below and endorsed with Council's stamp, except where amended by other conditions of consent:

Drawing Number	Dated	Prepared By
AR.00 to AR.04 Rev B	Nov 07, Amended 07/11/09	Vingilis Architects

No construction works (including excavation) shall be undertaken prior to the release of the Construction Certificate.

Note: Further information on Construction Certificates can be obtained by contacting Council's Call Centre on 9942 2111, Council's website or at the Planning and Assessment Counter.

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

2. Building Code of Australia

All building work must be carried out in accordance with the provisions of the Building Code of Australia.

Reason: Prescribed - Statutory. (DACGBbca)

3. Demolition of Extra Fabric

Alterations to, and demolition of the existing building shall be limited to that shown on the approved plans (by way of notation). No approval is given or implied for removal and/or rebuilding of any portion of the existing building which is shown to be retained.

Reason: To ensure compliance with the approved development. (DACGBdef)

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

4. Vehicle Driveway Gradients

- a) The development is to be carried out in accordance with all relevant Australian Standards.
(Note: At the time of determination the following (but not limited to) Australian Standards applied:

- i. S/NZS 2890.1:2004 Parking facilities - Off-street car parking.
- b) Driveway gradients within the private property are not to exceed a gradient of 1 in 4 (25%) with a transition gradient of 1 in 10 (10%) for 1.5 metres prior to a level parking facility. Access levels across the road reserve are to comply with the allocated vehicle profile detailed in Council's Minor Works Policy.

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

Reason: To ensure suitable vehicular access to private property. (DACENC13)

5. Development/Construction Security Bond

A bond (determined from cost of works) of \$ 1000.00 must be deposited with Council and an inspection fee paid of \$ 200.00 prior to the issue of any Construction Certificate. This bond is 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.

Reason: *To ensure adequate protection to Council infrastructure. (DACECdcsb)*

6. Sydney Water Approval

The approved consent plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped.

Please refer to the web site www.sydneywater.com.au <<http://www.sydneywater.com.au>> for:

- Quick Check agents details - see Building Developing and Plumbing then Quick Check; and
- Guidelines for Building/over Adjacent to Sydney Water Assets - see Building Developing and Plumbing then Building and Renovating

Or telephone 13 20 92.

The Certifying Authority must ensure that a Quick Check agent/ Sydney Water has appropriately stamped the plans prior to the issue of any Construction Certificate.

Reason: *To ensure compliance with the statutory requirements of Sydney Water. (DACECswa)*

7. Vehicle Crossings Application - Formwork Inspection

An application for street 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 prior to the issue of the Construction Certificate.

Reason: *To facilitate suitable vehicular access to private property. (DACECvcafi)*

8. BASIX Certification

The development shall fully comply with the schedule of BASIX Commitments specified within BASIX Certificate No. A25187. Plans and specifications that reflect those commitments identified on the BASIX Certificate to be satisfied prior to the issue of the Construction Certificate, shall be submitted to the Certifying Authority prior to the release of the Construction Certificate.

Reason: *To ensure the development complies with the requirements of the SEPP (Building sustainability index: BASIX 2004). (DACGCbc)*

9. Long Service Levy

Payment of the Long Service Levy is required prior to the release of the Construction Certificate. 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.

Reason: *Prescribed - Statutory. (DACGCIsI)*

10. Roofing Materials - Reflectivity

The external finish to the roof shall have a medium to dark range in order to minimise solar reflections to neighbouring properties. The metal roof shall not be of light colours such as off white, cream, silver or light grey colours. Details 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 from roofing materials does not occur as a result of the development. (DACGCrnr)

11. Structural Adequacy of Existing Building - Additional Storey

A certificate prepared by an appropriately qualified and practising Structural Engineer, certifying the structural adequacy of the property and its ability to withstand the proposed additional, or altered structural loads shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To ensure the structural integrity of the building is maintained. (DACGCsaeb)

12. Studio Deck

No approval is granted for the deck area located to the north – east of the existing studio.

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

Reason: The studio deck is a new structure not previously proposed or considered under DA2008/0124 and therefore does not qualify for inclusion in this Section 96 1 (a) Modification application.

13. Structural Design Certificate

Structural drawings and certificate from a qualified structural engineer, certifying that the design is in accordance with all relevant Australian Standards and design codes shall be submitted to the Certifying Authority prior to issue of the Construction Certificate.

Reason: To ensure the safety and structural adequacy of the approved development and compliance with the appropriate Australian Standards. (DACGCsdc)

14. Deletion

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

15. 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 \$10 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 Warringah 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. (DACEPliwp)

16. 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.

Reason: Statutory requirement (Roads Act 1993). (DACEDrop)

17. 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's Customer Service Centre for the undermentioned activities on Council's property pursuant to Section 138 of the Roads Act 1993. A minimum of forty-eight (48) hours notice is required for all permits except work zones, which may require additional assessment time. (See below)

- 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.

Reason: Proper management of public land. (DACEdsp)

18. Excavation/Building Works

No excavation or building works shall be carried out until a Construction Certificate has been issued.

Reason: To ensure compliance with statutory provisions. (DACGDebw)

19. Home Building Act

(1) Building work that involves residential building work (within the meaning and exemptions provided in the Home Building Act 1989) must not be carried out unless the Principal Certifying Authority for the development to which the work relates:

- (a) in the case of work to be done by a licensee under that Act:
 - (i) has been informed in writing of the licensee's name and contractor licence number, and
 - (ii) is satisfied that the licensee has complied with the requirements of the Home Building Act, or
- (b) in the case of work to be done by any other person:
 - (i) has been informed in writing of the person's name and owner-builder permit number, or
 - (ii) has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in section 29 of that Act, and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note: The amount referred to in paragraph (b)(ii) is prescribed by regulations under the Home Building Act 1989. As at the date on which this Regulation was gazetted, that amount was \$3,000. As those regulations are amended from time to time, that amount may vary.

(2) A certificate purporting to be issued by an approved insurer under Part 6 of the Home Building Act 1989 that states that a person is the holder of an insurance policy issued for the purposes of that Part is, for the purposes of this clause, sufficient evidence that the person has complied with the requirements of that Part.

(3) If arrangements for doing residential building work are changed while the work is in progress so that the information submitted to Council is 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.

Reason: Prescribed - Statutory. (DACGDhba)

20. Notice of Commencement

At least 2 days prior to work commencing on site Council must be informed, by the submission of a Notice of Commencement in Accordance with Section 81A of the Environmental Planning and Assessment Act 1979 of the name and details of the Principal Certifying Authority and the date construction work is proposed to commence.

Reason: Legislative requirement for the naming of the PCA. (DACGDnc)

21. Site Sign

(1) A sign must be erected in a prominent position on any work site on which work involved in the erection or demolition of a building is being carried out:

- (a) stating that unauthorised entry to the work site is prohibited;
- (b) showing the name of the principal contractor (or person in charge of the work site), and a telephone number at which that person may be contacted at any time for business purposes and outside working hours; and
- (c) showing the name, address and telephone number of the Principal Certifying Authority for the work.

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

(3) This condition does not apply to building works being carried out inside an existing building.

Reason: Statutory requirement. (DACGDss)

22. Protection of Trees During Works

All trees that are to be specifically nominated to be retained by notation or condition as a requirement of development consent shall be maintained and protected during demolition, excavation and construction on the site. Details of required protection methods shall be provided to the Certifying Authority by an appropriately qualified person prior to commencement of any works on the site.

Reason: To ensure compliance with the requirement to retain significant planting on the site. (DACLDptdw)

CONDITIONS THAT MUST BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

23. Applicant's Cost of Work on Council Property

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

Reason: To ensure the proper management of public land. (DACEEacwcp)

24. Installation and Maintenance of Sediment Control

Techniques used for erosion and sediment control on building sites are to be adequately maintained at all times and must be installed in accordance with Warringah Council Specifications for Erosion and Sediment Control. All techniques shall remain in proper operation until all development activities have been completed and the site fully stabilised.

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

25. Layback Construction

A layback 3.5 metres wide (excluding the wings) is to be constructed in accordance with Warringah Council Drawing No A4-2276 and specifications.

Reason: To facilitate suitable vehicular access to private property.

26. 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. (DACEEmrr)

27. Prohibition on Use of Pavements

No building, demolition, excavation or material of any nature shall be placed on Council's footpaths, roadways, parks or grass verges without prior Council Approval.

Reason: *To ensure public safety and amenity on public land. (DACEEpup)*

28. Vehicle Crossings

The provision of 1 vehicle crossing 4 metres wide at the kerb to 5 metres wide at the boundary in accordance with Warringah Council Drawing No A4-3330/1 Normal 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.

For details see Warringah Council's website <<http://www.warringah.nsw.gov.au>> or phone (02) 9942 2111.

Reason: *To facilitate suitable vehicular access to private property.*

29. Construction Hours

Building construction shall be restricted to within the hours of 7.00 am to 5.00 pm Monday to Friday and on Saturday to within the hours of 8.00 am to 1.00 pm inclusive, with no work on Sundays and Public Holidays.

Demolition and excavation works shall be restricted to within the hours of 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).

Where it is necessary for works to occur outside those hours allowed by these conditions, approval for such will be subject to issue of a permit on each occasion from Council's Customer Services Centre. Such permit must be obtained and the appropriate fee paid at least two (2) clear working days in advance of each relevant date. Such occurrence shall be limited to two occasions per calendar month and shall only be approved if public safety or convenience is at risk.

Note: Failure to obtain a permit for work outside of the approved hours will result in on the spot fines being issued, or Council pursuing any action required (including legal proceedings) to have the out of hours work cease, without prior warning.

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

30. Demolition Works

All Demolition Work shall be carried out in a safe manner by trained personnel under the management of a licensed demolisher who is registered with the WorkCover Authority, in accordance with all relevant Acts, Regulations and Australian Standards.

Note: The following Australian Standard applied at the time of determination

Australian Standard AS2601.2001 - Demolition of Structures

Reason: *To ensure a satisfactory standard of demolition works. (DACGEdw)*

31. Excavation / Backfilling

All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.

All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

Reason: *To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage. (DACGEeb)*

32. Health and Safety

The work undertaken must satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements.

Reason: *To ensure the health and safety of the community and workers on the site. (DACGEhs)*

33. 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 condition shall be complied with during demolition and building work.

Reason: *To ensure public safety and amenity on public land. (DACGEpekws)*

34. Plans on Site

A copy of all stamped approved plans, specifications and documents (including the Construction Certificate if required for the work incorporating certification of conditions of approval) shall be kept on site at all times so as to be readily available for perusal by any officer of Council or the Certifying Authority.

Reason: *To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information and to ensure ongoing compliance. (DACGEpos)*

35. Removal of Extra Fabric

Should any portion of the existing building, trees, or curtilage of the site which is indicated on the approved plans to be retained be damaged for whatever reason, all the works in the area of the damaged portion are to cease and written notification given to Council. No work is to resume until the written approval of Council is obtained. Failure to comply with the provisions of this condition will result in the Council taking further action including legal proceedings if necessary.

Reason: *To ensure compliance with the terms of this development consent. (DACGEref)*

36. Removal of All Temporary Structures/Material and Construction Rubbish

Once construction has been completed all silt and sediment fences, silt, rubbish, building debris, straw bales and temporary fences are to be removed from site.

Reason: *To ensure bushland management. (DACGErtsmc)*

37. Dust emission and air quality

Materials must not be burnt on site.

Vehicles entering and leaving the site with soil or fill material must be covered.

Dust suppression measures must be carried out to minimise wind-borne emissions in accordance with the Landcom's Managing Urban Stormwater: Soils and Construction (The 'Blue Book'). Odour suppression measures must be carried out so as to prevent nuisance occurring at neighbouring properties.

Reason: *To ensure residential amenity is maintained in the immediate vicinity. (DACHEdeaq)*

38. Noise and Vibration

Noise emissions and vibration must be minimised where possible and work is to be carried out in accordance with Department of Environment and Climate Change (formerly) Environment Protection Authority guidelines for noise emissions from construction/demolition works and must also comply with the provisions of the Protection of the Environment Operations Act 1997. This Condition must be complied with during demolition and building work.

Reason: *To ensure residential amenity is maintained in the immediate vicinity. (DACHEnv)*

39. Removing, Handling and Disposing of Asbestos

Any works involving asbestos based products in relation to removal, handling and disposing of material must be undertaken in accordance with all relevant Acts, Regulations, Guides and Codes.

Note: The following standards applied at the time of determination:

- Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)] and
- Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)]

Reason: *To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily. (DACHErhda)*

40. Removal of Hazardous Material

Hazardous or intractable wastes arising from the demolition process shall be removed and disposed of in accordance with the requirements of WorkCover NSW and the Environment Protection Authority and the provisions of all relevant Acts, Regulations and Guidelines.

Note: The following standards applied at the time of determination:

Environment Protection Authority's Environmental Guidelines: Assessment, Classification and Management of Liquid and Non-Liquid Wastes (1999).

Reason: *To ensure that the land is suitable for the proposed development and that contaminating material required to be removed from the property is removed in accordance with the prescribed manner. (DACHErhdm)*

41. Removal of Lead

All work involving lead removal must not cause lead contamination of air or ground and must be carried out in accordance with the relevant Australian Standards. Particular attention must be given to the control of dust levels on the site.

Note: The following standard applied at the time of determination:

Australian Standard AS4361.2 - Guide to lead paint management - Residential and commercial buildings

Reason: To ensure the long term health of workers on site and occupants of the building is not put at risk unnecessarily. (DACHEri)

42. Silt & Sediment Control

Provision shall be made throughout the period of demolition / Excavation & Construction to prevent transmission of soil to the public road and drainage system by vehicles leaving the site.

Reason: To avoid siltation to adjoining properties and waterways.

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

43. Reinstatement of Kerb

Prior to the issue of an Interim/Final Occupation Certificate all redundant laybacks and vehicular crossings shall be reinstated to conventional kerb and gutter, footpath or grassed verge as appropriate with all costs borne by the applicant.

Reason: To facilitate the preservation of on street parking spaces. (DACEFrk)

44. BASIX Compliance Certification

Prior to the issue of an Interim/Final Occupation Certificate, all the selected BASIX commitments as detailed in the BASIX Certificate, lodged with the Development Application, must be completed.

Reason: To ensure the development complies with the requirements of the SEPP (Building sustainability index: BASIX 2004). (DACGFbcc)

45. Certification Elevated Parking Facility Works

An appropriately qualified and practicing Structural Engineer shall certify to the Council / Principal Certifying Authority that the elevated parking facility was constructed in accordance with this consent and the provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 Parking facilities - Off-street car parking, in particular Section 2.4.5 Physical controls. The Applicant shall, upon completion of the Development works and prior to the issue of any Occupation Certificate, submit to Council a copy of the aforementioned letter of Certification.

Reason: Compliance with this consent. (DACEFcsdw)

46. Occupation Certificate Required

An Interim / Final Occupation Certificate shall be obtained in relation to the approved works prior to any use or occupation of those parts of the building.

Note: In issuing an Interim / Final Occupation Certificate the Principal Certifying Authority must be satisfied that the requirements of Section 109H of the Environmental Planning and Assessment Act 1979 have been satisfied.

Reason: To ensure compliance with the provisions of the Environmental Planning and Assessment Act. (DACGFocr)