

Development Consent Conditions (Medium density residential)



Folder /DA No:	DA/619/2018
Property:	279 Avoca Street, RANDWICK NSW 2031
Proposal:	Demolition of all existing structures, construction of a 2 level boarding house in 2 building forms containing 10 boarding rooms, parking for 3 vehicles with access from Dine Lane plus motorcycle and bicycle parking, landscaping and associated works.
Recommendation:	Approval

GENERAL CONDITIONS

The development must be carried out in accordance with the following conditions of consent.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000* and to provide reasonable levels of environmental amenity.

Approved Plans & Supporting Documentation

- The development must be implemented substantially in accordance with the plans and supporting documentation listed below and endorsed with Council's approved stamp, except where amended by Council in red and/or by other conditions of this consent:

<i>Plan</i>	<i>Rev</i>	<i>Drawn by</i>	<i>Dated</i>	<i>Received by Council</i>
DA01	0	DESTECH Building Group	20/05/19	22/05/19
DA03				
DA04				
DA05				
DA06				
DA07				
DA08				
DA09				

Amendment of Plans & Documentation

- The approved plans and documents must be amended in accordance with the following requirements:
 - A fence having a height of 1.6m (measured above the finished ramp/pathway level) shall be provided along the southern side boundary starting from the front building line of the building fronting Avoca Street and extend to the rear external wall of the indoor communal area. The boundary fence shall increase to 1.8m (measured above the finished pathway level) beyond the rear external wall of the indoor communal area and extend to the rear of the boundary.

- b. The Plan of Management document ID: 1811 Revision B, dated 2/04/2019 shall be amended to include the following aspects to the satisfaction of Council's Manager Development Assessment:
- The restriction on the number of lodgers approved for the boarding house to eighteen (18).
 - The number of lodgers for each of the boarding rooms. No boarding room will be occupied by more than 2 adult lodgers for the double boarding room and 1 single adult lodger for the single boarding rooms.
 - Evacuation procedures, including in case of a major flood event.
 - All new occupants of this development must be informed of flooding risk and evacuation procedures.
 - Apply a management policy that prohibits access to and use of the outdoor communal open space between 10pm to 7am Monday to Sunday.
- c. Acoustically rated laminated glass shall be provided to the rooms fronting Avoca Street.
- d. All privacy screens must be constructed with either:
- i. Translucent or obscured glazing;
 - ii. Fixed lattice/slats with individual openings not more than 30mm wide;
 - iii. Fixed vertical or horizontal louvres with the individual blades angled and spaced appropriately to prevent overlooking into the private open space or windows of the adjacent dwellings.
- e. An amended acoustic report prepared by a suitably qualified and experienced person shall be obtained prior to a construction certificate being issued for the development. The amended acoustic report must demonstrate that the boarding house development will comply with the relevant provisions of the *Protection of the Environment Operations Act 1997*, NSW EPA Noise Control Manual & Industrial Noise Policy and Council's conditions of consent. The report must be submitted to and approved by the Manager Development Assessment prior to the issue of a Construction Certificate.

REQUIREMENTS BEFORE A CONSTRUCTION CERTIFICATE CAN BE ISSUED

The following conditions of consent must be complied with before a 'Construction Certificate' is issued by either Randwick City Council or an Accredited Certifier. All necessary information to demonstrate compliance with the following conditions of consent must be included in the documentation for the construction certificate.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000*, Council's development consent conditions and to achieve reasonable levels of environmental amenity.

Consent Requirements

3. The requirements and amendments detailed in the 'General Conditions' must be complied with and be included in the construction certificate plans and associated documentation.

Section 7.12 Development Contributions

4. In accordance with Council's Development Contributions Plan effective from 21 April 2015, based on the development cost of \$1,804,000 the following applicable monetary levy must be paid to Council: \$18,040.

The levy must be paid in **cash, bank cheque** or by **credit card** prior to a construction certificate being issued for the proposed development. The development is subject to an index to reflect quarterly variations in the Consumer Price Index (CPI) from the date of Council's determination to the date of payment. Please contact Council on telephone 9093 6999 or 1300 722 542 for the indexed contribution amount prior to payment.

To calculate the indexed levy, the following formula must be used:

$$\text{IDC} = \text{ODC} \times \text{CP2/CP1}$$

Where:

IDC = the indexed development cost

ODC = the original development cost determined by the Council

CP2 = the Consumer Price Index, All Groups, Sydney, as published by the ABS in respect of the quarter ending immediately prior to the date of payment

CP1 = the Consumer Price Index, All Groups, Sydney as published by the ABS in respect of the quarter ending immediately prior to the date of imposition of the condition requiring payment of the levy.

Council's Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at www.randwick.nsw.gov.au.

Compliance Fee

5. A development compliance and enforcement fee of \$1804 shall be paid to Council in accordance with Council's adopted Fees & Charges Pricing Policy, prior to the issue of a Construction Certificate for development.

Long Service Levy Payments

6. The required Long Service Levy payment, under the *Building and Construction Industry Long Service Payments Act 1986*, must be forwarded to the Long Service Levy Corporation or the Council, in accordance with Section 6.8 of the *Environmental Planning & Assessment Act 1979*.

At the time of this development consent, Long Service Levy payment is applicable on building work having a value of \$25,000 or more, at the rate of 0.35% of the cost of the works.

Security Deposit

7. The following damage / civil works security deposit requirement must be complied with, as security for making good any damage caused to the roadway, footway, verge or any public place; and as security for completing any public work; and for remedying any defect on such public works, in accordance with section 80A(6) of the *Environmental Planning and Assessment Act 1979*:

- \$5000.00 - Damage / Civil Works Security Deposit

The damage/civil works security deposit may be provided by way of a cash, cheque or credit card payment and is refundable upon a satisfactory inspection by Council upon the completion of the civil works which confirms that there has been no damage to Council's infrastructure.

The owner/builder is also requested to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the commencement of any building/demolition works.

To obtain a refund of relevant deposits, a *Security Deposit Refund Form* is to be forwarded to Council's Director of City Services upon issuing of an occupation certificate or completion of the civil works.

Sydney Water

8. All building, plumbing and drainage work must be carried out in accordance with the requirements of the Sydney Water Corporation.

The approved plans must be submitted to the Sydney Water Tap in™ online service, to determine whether the development will affect Sydney Water's waste water and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

The Tap in™ service provides 24/7 access to a range of services, including:

- Building plan approvals
- Connection and disconnection approvals
- Diagrams
- Trade waste approvals
- Pressure information
- Water meter installations
- Pressure boosting and pump approvals
- Change to an existing service or asset, e.g. relocating or moving an asset.

Sydney Water's Tap in™ in online service is available at:

<https://www.sydneywater.com.au/tapin>

The Principal Certifying Authority must ensure that the developer/owner has submitted the approved plans to Sydney Water Tap in online service.

Street Tree Protection

9. In order to ensure retention of the *Tristaniopsis laurina* (Watergum) that is located on Council's Avoca Street footpath, centrally across the width of the subject site in good health, the following measures are to be undertaken:
- a. All documentation submitted for the Construction Certificate application must show its location, retention and relationship to all works.
 - b. Any excavations associated with the installation of new services, pipes, stormwater systems or similar over this frontage must be located towards each of the sites side boundaries, with all services plans needing to be prepared and installed on-site in accordance with this requirement.
 - c. Prior to the commencement of any site works, it is to be physically protected by wrapping layers of geo-textile, underfelt or layers of Hessian around the tree square, for its full height, to which, 2m lengths of 50mm x 100mm hardwood timbers, spaced at 150mm centres shall be placed around this area, and are to be secured by 8 gauge wires or steel strapping at 300mm spacing. NO nailing to the trunk.
 - d. This protection shall be installed prior to the commencement of demolition and construction works and shall remain in place until all works are completed, to which, signage containing the following words shall be clearly displayed and permanently attached: "TREE PROTECTION, DO NOT REMOVE".
 - e. Other than the approved works, the applicant is not authorised to perform any other works to this public tree, and must contact Council's Landscape Development Officer on 9093-6613 should pruning or similar works appear necessary. If approval is given, it can only be performed by Council, wholly at the applicants cost, with payment to be received prior to the issue of any Occupation Certificate.
 - f. Within the TPZ, there is to be no storage of materials, machinery or site office/sheds, nor is cement to be mixed or chemicals spilt/disposed of and no stockpiling of soil or rubble, with all Site Management Plans needing to acknowledge these requirements.
 - g. The PCA must ensure compliance with all of these requirements, both on the plans as well as on-site during the course of construction, and prior to issuing any type of Occupation Certificate.

- h. A refundable deposit in the form of cash, credit card or cheque for an amount of **\$500.00** must be paid at the Cashier on the Ground Floor of the Administrative Centre, **prior to a Construction Certificate being issued for the development**, in order to ensure compliance with the conditions listed in this consent, and ultimately, preservation of the tree.

The refundable deposit will be eligible for refund following the issue of an Occupation Certificate, subject to completion and submission of Council's 'Security Deposit Refund Application Form', and pending a satisfactory inspection by Council's Landscape Development Officer (9093-6613).

Any contravention of Council's conditions relating to the tree at any time during the course of the works, or prior to the issue of an Occupation Certificate, may result in Council claiming all or part of the lodged security in order to perform any rectification works necessary, as per the requirements of 80A (6) of the Environmental Planning and Assessment Act 1979.

REQUIREMENTS TO BE INCLUDED IN THE CONSTRUCTION CERTIFICATE

The requirements contained in the following conditions of consent must be complied with and details of compliance must be included in the construction certificate for the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000*, Councils development consent conditions and to achieve reasonable levels of environmental amenity.

Compliance with the Building Code of Australia & Relevant Standards

10. In accordance with section 4.17 (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, it is a *prescribed condition* that all building work must be carried out in accordance with the provisions of the Building Code of Australia (BCA).
11. Access and facilities for people with disabilities must be provided in accordance with the relevant requirements of the Building Code of Australia, Disability (Access to Premises – Buildings) Standards 2010, relevant Australian Standards and conditions of consent, to the satisfaction of the Certifying Authority.
12. carpark areas, (including, but not limited to, the ramp grades, carpark layout and height clearances) are to be in accordance with the requirements of AS2890.1:2004. The Construction Certificate plans must demonstrate compliance with these requirements.
13. One carspace only shall be dedicated as carshare while the remaining space shall be allocated as carspace for boarding house residents.

Design Alignment levels

14. The design alignment level (the finished level of concrete, paving or the like) at the property boundary for driveways, access ramps and pathways or the like, shall be:

Avoca Street frontage

- **Match the back of the existing footpath**

Dine Lane frontage

- **60mm above the edge of the bitumen at all points opposite, along the full site frontage in Dine Lane.**

The design alignment levels at the property boundary as issued by Council and their relationship to the roadway must be indicated on the building plans for the construction certificate. The design alignment level at the street boundary, as issued by the Council, must be strictly adhered to.

Any request to vary the design alignment level/s must be forwarded to and approved in writing by Council's Development Engineers and may require a formal amendment to the development consent via a Section 4.55 application.

Enquiries regarding this matter should be directed to Council's Development Engineer on 9093-6881.

15. The above alignment levels and the site inspection by Council's Development Engineering Section have been issued at a prescribed fee of **\$485** calculated at \$53.00 (inclusive of GST) per metre of site frontage. This amount is to be paid prior to a construction certificate being issued for the development.
16. The gradient of the internal access driveway must be designed and constructed in accordance with AS 2890.1 (2004) – Off Street Car Parking and the levels of the driveway must match the alignment levels at the property boundary (as specified by Council). Details of compliance are to be included in the construction certificate.

The height of the building must not be increased to satisfy the required driveway gradients.

Stormwater Drainage & Flood Management

17. Plans submitted for the construction certificate shall demonstrate compliance with the following requirements to ensure flood mitigation measures are undertaken;
 - a) The floor level of all habitable floor and storage areas shall be at a minimum **RL 47.28 AHD**.
 - b) The building is to be constructed as a slab on piers and the subfloor area must not be filled, enclosed or used for the storage of goods so as to maintain flood storage and maintain the movement of floodwaters through the site.
18. Stormwater drainage plans have not been approved as part of this development consent. Engineering calculations and plans with levels reduced to Australian Height Datum in relation to site drainage shall be prepared by a suitably qualified Hydraulic Engineer and submitted to and approved by the certifying authority prior to a construction certificate being issued for the development. A copy of the engineering calculations and plans are to be forwarded to Council, prior to a construction certificate being issued, if the Council is not the certifying authority. The drawings and details shall include the following information:
 - a) A detailed drainage design supported by a catchment area plan, at a scale of 1:100 or as considered acceptable to the Council or an accredited certifier, and drainage calculations prepared in accordance with the Institution of Engineers publication, Australian Rainfall and Run-off, 1987 edition.
 - b) A layout of the proposed drainage system including pipe sizes, type, grade, length, invert levels, etc., dimensions and types of all drainage pipes and the connection into Council's stormwater system.
 - c) The separate catchment areas within the site, draining to each collection point or surface pit are to be classified into the following categories:
 - i. Roof areas
 - ii. Paved areas
 - iii. Grassed areas
 - iv. Garden areas
 - d) Where buildings abut higher buildings and their roofs are "flushed in" to the higher wall, the area contributing must be taken as: the projected roof area of the lower building, plus one half of the area of the vertical wall abutting, for the purpose of determining the discharge from the lower roof.

- e) Proposed finished surface levels and grades of car parks, internal driveways and access aisles which are to be related to Council's design alignment levels.
 - f) The details of any special features that will affect the drainage design eg. the nature of the soil in the site and/or the presence of rock etc.
19. The site stormwater drainage system is to be provided in accordance with the following requirements;
- a) The stormwater drainage system must be provided in accordance with the relevant requirements of Building Code of Australia and the conditions of this consent, to the satisfaction of the *Certifying Authority* and details are to be included in the construction certificate.
 - b) The stormwater must be discharged (by gravity) either:
 - i. Directly to the kerb and gutter in front of the subject site in Avoca St; or
 - ii. Directly into Council's underground drainage system located under the verge in Avoca Street. via an approved connection point; or
 - iii. To Council's underground/street drainage system located in Dine Lane via an approved connection point; or
 - iv. To a suitably designed infiltration system (subject to confirmation in a full geotechnical investigation that the ground conditions are suitable for the infiltration system),

NOTES:

- Infiltration will not be appropriate if the site is subject to rock and/or a water table within 2 metres of the base of the proposed infiltration area, or the ground conditions comprise low permeability soils such as clay.
- If the owner/applicant is able to demonstrate to Council that he/she has been unable to procure a private drainage easement through adjoining premises and the ground conditions preclude the use of an infiltration system, a pump-out system may be permitted to drain the portion of the site that cannot be discharged by gravity to Council's street drainage system in front of the property.

Pump-out systems must be designed by a suitably qualified and experienced hydraulic consultant/engineer in accordance with the conditions of this consent and Council's Private Stormwater Code.

- c) Should stormwater be discharged to Council's street drainage system, an on-site stormwater detention system must be provided to ensure that the maximum discharge from the site does not exceed that which would occur during a **20% AEP (1 in 5 year)** storm of one hour duration for existing site conditions. All other stormwater run-off from the site for all storms up to the 5% AEP (1 in 20 year) storm is to be retained on the site for gradual release to the street drainage system, to the satisfaction of the certifying authority. If discharging to the street gutter the PSD shall be restricted to the above or **25 L/S**, whichever the lesser.

An overland escape route or overflow system (to Council's street drainage system) must be provided for storms having an annual exceedance probability (AEP) of 1% (1 in 100 year storm), or, alternatively the stormwater detention system is to be provided to accommodate the 1% AEP (1 in 100 year) storm.

- d) Should stormwater be discharged to an infiltration system the following requirements must be met;

- i. Infiltration systems/Absorption Trenches must be designed and constructed generally in accordance with Randwick City Council's Private Stormwater Code.
 - ii. The infiltration area shall be sized for all storm events up to the 5% AEP (1 in 20 year) storm event with provision for a formal overland flow path to Council's Street drainage system.

Should no formal overland escape route be provided for storms greater than the 5% AEP (1 in 20yr) design storm, the infiltration system shall be sized for the 1% AEP (1 in 100yr) storm event.
 - iii. Infiltration areas must be a minimum of 3.0 metres from any structure (Note: this setback requirement may not be necessary if a structural engineer or other suitably qualified person certifies that the infiltration area will not adversely affect the structure)
 - iv. Infiltration areas must be a minimum of 2.1 metres from any site boundary unless the boundary is common to Council land (eg. a road, laneway or reserve).
- e) Determination of the required cumulative storage (in the on-site detention and/or infiltration system) must be calculated by the mass curve technique as detailed in Technical Note 1, Chapter 14 of the Australian Rainfall and Run-off Volume 1, 1987 Edition.

Where possible any detention tanks should have an open base to infiltrate stormwater into the ground. Infiltration should not be used if ground water and/or any rock stratum is within 2.0 metres of the base of the tank.

- f) Should a pump system be required to drain any portion of the site the system must be designed with a minimum of two pumps being installed, connected in parallel (with each pump capable of discharging at the permissible discharge rate) and connected to a control board so that each pump will operate alternatively. The pump wet well shall be sized for the 1% AEP (1 in 100 year), 2 hour storm assuming both pumps are not working.

The pump system must also be designed and installed strictly in accordance with Randwick City Council's Private Stormwater Code.
- g) If connecting to Council's underground drainage system, a reflux valve shall be provided (within the site) over the pipeline discharging from the site to ensure that stormwater from Council drainage system does not surcharge back into the site stormwater system.
- h) If connecting to Council's underground drainage system, details and location of the approved connection point to the Council line are to be approved by Council's Development Engineers in writing.
- i) Generally all internal pipelines must be capable of discharging a 1 in 20 year storm flow. However the minimum pipe size for pipes that accept stormwater from a surface inlet pit must be 150mm diameter. The site must be graded to direct any surplus run-off (i.e. above the 1 in 20 year storm) to the proposed drainage (detention/infiltration) system.

- j) A sediment/silt arrestor pit must be provided within the site near the street boundary prior to discharge of the stormwater to Council's drainage system and prior to discharging the stormwater to any absorption/infiltration system.

Sediment/silt arrestor pits are to be constructed generally in accordance with the following requirements:

- The base of the pit being located a minimum 300mm under the invert level of the outlet pipe.
- The pit being constructed from cast in-situ concrete, precast concrete or double brick.
- A minimum of 4 x 90 mm diameter weep holes (or equivalent) located in the walls of the pit at the floor level with a suitable geotextile material with a high filtration rating located over the weep holes.
- A galvanised heavy-duty screen being provided over the outlet pipe/s (Mascot GMS multipurpose filter screen or equivalent).
- The grate being a galvanised heavy-duty grate that has a provision for a child proof fastening system.
- A child proof and corrosion resistant fastening system being provided for the access grate (e.g. spring loaded j-bolts or similar).
- Provision of a sign adjacent to the pit stating, "This sediment/silt arrestor pit shall be regularly inspected and cleaned".

Sketch details of a standard sediment/silt arrestor pit may be obtained from Council's Drainage Engineer.

- k) The floor level of all habitable, retail, commercial and storage areas located adjacent to any detention and/or infiltration systems with above ground storage must be a minimum of 300mm above the maximum water level for the design storm or alternately a permanent 300mm high water proof barrier is to be provided.

(In this regard, it must be noted that this condition must not result in any increase in the heights or levels of the building. Any variations to the heights or levels of the building will require a new or amended development consent from the Council prior to a construction certificate being issued for the development).

- l) The maximum depth of ponding in any above ground detention areas and/or infiltration systems with above ground storage shall be as follows (as applicable):
- i. 150mm in uncovered open car parking areas (with an isolated maximum depth of 200mm permissible at the low point pit within the detention area)
 - ii. 300mm in landscaped areas (where child proof fencing is not provided around the outside of the detention area and sides slopes are steeper than 1 in 10)
 - iii. 600mm in landscaped areas where the side slopes of the detention area have a maximum grade of 1 in 10
 - iv. 1200mm in landscaped areas where a safety fence is provided around the outside of the detention area
 - v. Above ground stormwater detention areas must be suitably signposted where required, warning people of the maximum flood level.

Note: Above ground storage of stormwater is not permitted within basement car parks or store rooms.

- m) A childproof and corrosion resistant fastening system shall be installed on access grates over pits/trenches where water is permitted to be temporarily stored.
- n) A 'V' drain (or equally effective provisions) are to be provided to the perimeter of the property, where necessary, to direct all stormwater to the detention/infiltration area.
- o) Mulch or bark is not to be used in on-site detention areas.
- p) Site discharge pipelines shall cross the verge at an angle no less than 45 degrees to the kerb line and must not encroach across a neighbouring property's frontage unless approved in writing by Council's Development Engineering Coordinator.
- q) Any onsite detention/infiltration systems shall be located in areas accessible by residents.

Waste Management

20. A Waste Management Plan detailing the waste and recycling storage and removal strategy for all of the development, is required to be submitted to and approved by Council's Director of City Services.

The Waste Management plan is required to be prepared in accordance with Council's Waste Management Guidelines for Proposed Development and must include the following details (as applicable):

- The use of the premises and the number and size of occupancies.
- The type and quantity of waste to be generated by the development.
- Demolition and construction waste, including materials to be re-used or recycled.
- Details of the proposed recycling and waste disposal contractors.
- Waste storage facilities and equipment.
- Access and traffic arrangements.
- The procedures and arrangements for on-going waste management including collection, storage and removal of waste and recycling of materials.

21. The waste storage area shall be sized to contain a minimum of 7 x 240 litre bins (comprising 3 garbage, 3 recycling and 1 x green waste) and with adequate provisions for access to all bins. Details showing compliance are to be included in the construction certificate.

Landscape Plan

22. A Landscape Plan that has been prepared by a qualified professional in the Landscape/Horticultural industry (must be eligible for membership with a nationally recognised organisation/association) is to be provided, and must include at minimum:

- a) A Planting Plan & Plant Schedule which includes proposed species, botanic and common names, pot size at the time of planting, quantity, location, dimensions at maturity and any other details required to describe the works;
- b) A predominance of species that are not reliant on high quantities of moisture and fertilizer for survival;
- c) A high quality selection and arrangement of decorative species throughout both the front setback and central/communal courtyard so as to assist with presentation of the development to the streetscape, as well as to cater to the amenity of future occupants and neighbours;
- d) Dedicated garden areas, to which, evergreen screen planting and decorative lower growing species shall be provided;
- e) At least 2 x 25 litre (pot size at the time of planting) strategically selected and located feature trees, so as to maximise screening and privacy between this site and adjoining neighbours, and must be located at least 2.5m from any part of any building.

23. Written certification from a qualified professional in the Landscape/Horticultural industry (must be eligible for membership with a nationally recognised organisation/association) which confirms compliance with the requirements specified above must accompany the Landscape Plan, with both of these to be submitted to, and be approved by, the PCA/Certifying Authority.

Public Utilities

24. A *Public Utility Impact Assessment* must be carried out to identify all public utility services located on the site, roadway, nature strip, footpath, public reserve or any public areas associated with and/or adjacent to the building works.

The owner/builder must make the necessary arrangements and meet the full cost for telecommunication companies, gas providers, Ausgrid, Sydney Water and other authorities to adjust, repair or relocate their services as required.

Undergrounding of Site Power

25. Power supply to the proposed development shall be provided via an underground (UGOH) connection from the nearest mains distribution pole in Avoca Street. No Permanent Private Poles are to be installed with all relevant documentation submitted for the construction certificate to reflect these requirements. The applicant/owner is to liaise with an Ausgrid Accredited Service Provider to carry out the works to the requirements and satisfaction of Ausgrid and at no cost to Council.

REQUIREMENTS PRIOR TO THE COMMENCEMENT OF ANY WORKS

The following conditions of consent must be complied with prior to the commencement of any works on the site. The necessary documentation and information must be provided to the Council or the 'Principal Certifying Authority', as applicable.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000* and to provide reasonable levels of public health, safety and environmental amenity.

Certification and Building Inspection Requirements

26. Prior to the commencement of any building works, the following requirements must be complied with:
- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.
 - b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
 - c) a *principal contractor* must be appointed for the building work and the requirements of the *Home Building Act 1989* must be satisfied accordingly; and
 - d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
 - e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

Dilapidation Reports

27. A dilapidation report (incorporating photographs of relevant buildings) must be obtained from a *Professional Engineer*, detailing the current condition and status of all of the buildings and

structures located upon all of the properties adjoining the subject site and any other property or public land which may be affected by the works, to the satisfaction of the *Principal Certifying Authority*.

The dilapidation report must be submitted to the Council, the *Principal Certifying Authority* and the owners of the adjoining/nearby premises encompassed in the report, prior to commencing any site works (including any demolition work, excavation work or building work).

Construction Site Management Plan

28. A *Construction Site Management Plan* must be developed and implemented prior to the commencement of any works. The construction site management plan must include the following measures, as applicable to the type of development:

- location and construction of protective site fencing / hoardings;
- location of site storage areas/sheds/equipment;
- location of building materials for construction;
- provisions for public safety;
- dust control measures;
- details of proposed sediment and erosion control measures;
- site access location and construction
- details of methods of disposal of demolition materials;
- protective measures for tree preservation;
- location and size of waste containers/bulk bins;
- provisions for temporary stormwater drainage;
- construction noise and vibration management;
- construction traffic management details;
- provisions for temporary sanitary facilities.

The site management measures must be implemented prior to the commencement of any site works and be maintained throughout the works, to the satisfaction of Council.

A copy of the Construction Site Management Plan must be provided to the Principal Certifying Authority and Council prior to commencing site works. A copy must also be maintained on site and be made available to Council officers upon request.

Demolition Work Plan

29. A Demolition Work Plan must be prepared for the development in accordance with Australian Standard AS2601-2001, Demolition of Structures and relevant environmental/work health and safety requirements.

The Demolition Work Plan must be submitted to the Principal Certifying Authority (PCA), not less than two (2) working days before commencing any demolition work. A copy of the Demolition Work Plan must be maintained on site and be made available to Council officers upon request.

If the work involves asbestos products or materials, a copy of the Demolition Work Plan must also be provided to Council not less than 2 days before commencing those works.

Construction Noise & Vibration Management Plan

30. A *Construction Noise & Vibration Management Plan*, prepared in accordance with the Environment Protection Authority (EPA) Guidelines for Construction Noise and Assessing Vibration, by a suitably qualified person, is to be developed and implemented prior to commencing site work and throughout the course of construction, in accordance with the following requirements:

- a) Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents.

Noise and vibration from any rock excavation machinery, pile drivers and all plant and equipment must be minimised, by using appropriate plant and equipment, silencers and the implementation of noise management strategies.

- b) The *Construction Noise & Vibration Management Plan* must include details of measurements, analysis and relevant criteria and demonstrate that the noise and vibration emissions from the work satisfy the relevant provisions of the *Protection of the Environment Operations Act 1997*, current EPA Guidelines for Construction Noise and Assessing Vibration and Councils conditions of consent.
- c) A further report/correspondence must be obtained from the consultant as soon as practicable upon the commencement of works, which reviews and confirms the implementation and suitability of the noise and vibration strategies in the *Construction Noise & Vibration Management Plan* and which demonstrates compliance with relevant criteria.
- d) Any recommendations and requirements contained in the *Construction Noise & Vibration Management Plan* and associated reports are to be implemented accordingly and should noise and vibration emissions not comply with the terms and conditions of consent, work must cease forthwith and is not to recommence until details of compliance are submitted to Council and the PCA.

A copy of the *Construction Noise & Vibration Management Plan* and associated acoustic/vibration report/s must be maintained on-site and a copy must be provided to Council and the Principal Certifying Authority accordingly.

Public Liability

31. The owner/builder is required to hold Public Liability Insurance, with a minimum liability of \$10 million and a copy of the Insurance cover is to be provided to the Principal Certifying Authority and Council.

Construction Traffic Management

32. Should a work zone be required, an application for a 'Works Zone' and Construction Traffic Management Plan must be submitted to Councils Integrated Transport Department, and approved by the Randwick Traffic Committee, for the duration of the demolition & construction works.

The 'Works Zone' must have a minimum length of 12m and extend for a minimum duration of three months. The suitability of the proposed length and duration is to be demonstrated in the application for the Works Zone. The application for the Works Zone must be submitted to Council at least six (6) weeks prior to the commencement of work on the site to allow for assessment and tabling of agenda for the Randwick Traffic Committee.

The requirement for a Works Zone may be varied or waived only if it can be demonstrated in the Construction Traffic Management Plan (to the satisfaction of Council's Traffic Engineers) that all construction related activities (including all loading and unloading operations) can and will be undertaken wholly within the site. The written approval of Council must be obtained to provide a Works Zone or to waive the requirement to provide a Works Zone prior to the commencement of any site work.

NOTE;

- Work Zones will not be permitted on Avoca Street unless approved by RMS.

33. A detailed Construction Site Traffic Management Plan must be submitted to and approved by Council, prior to commencement of any site work.

The Construction Site Traffic Management Plan must be prepared by a suitably qualified person and must include the following details, to the satisfaction of Council:

- A description of the demolition, excavation and construction works

- A site plan/s showing the site, roads, footpaths, site access points and vehicular movements
- Any proposed road and/or footpath closures
- Proposed site access locations for personnel, deliveries and materials
- Size, type and estimated number of vehicular movements (including removal of excavated materials, delivery of materials and concrete to the site)
- Provision for loading and unloading of goods and materials
- Impacts of the work and vehicular movements on the road network, traffic and pedestrians
- Proposed hours of construction related activities and vehicular movements to and from the site
- Current/proposed approvals from other Agencies and Authorities (including NSW Roads & Traffic Authority, Police and State Transit Authority)
- Any activities proposed to be located or impact upon Council's road, footways or any public place
- Measures to maintain public safety and convenience

The approved Construction Site Traffic Management Plan must be complied with at all times, and any proposed amendments to the approved Construction Site Traffic Management Plan must be submitted to and be approved by Council in writing, prior to the implementation of any variations to the Plan.

RMS

34. A Road Occupancy Licence (ROL) shall be obtained from Transport Management Centre for any works that may impact on traffic flows on Avoca Street during construction activities. An ROL can be obtained through <http://myrta.com.au/oplinc2/pages/security/oplinclogin.jsf>
35. Any required traffic control on Avoca Street during construction must be carried out by accredited Roads and Maritime approved controllers.
36. Any other necessary approvals must be obtained from NSW Police, Roads & Maritime Services, Transport, and relevant Service Authorities, prior to commencing work upon or within the road, footway or nature strip.

REQUIREMENTS DURING CONSTRUCTION & SITE WORK

The following conditions of consent must be complied with during the demolition, excavation and construction of the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000* and to provide reasonable levels of public health, safety and environmental amenity during construction.

Inspections during Construction

37. Building works are required to be inspected by the *Principal Certifying Authority*, in accordance with section 6.5 of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

Building & Demolition Work Requirements

38. The demolition, removal, storage, handling and disposal of products and materials containing asbestos must be carried out in accordance with Randwick City Council's Asbestos Policy and the relevant requirements of SafeWork NSW and the NSW Environment Protection Authority (EPA), including:
 - Work Health and Safety Act 2011;
 - Work Health and Safety Regulation 2011;
 - SafeWork NSW Code of Practice for the Safe Removal of Asbestos;

- Australian Standard 2601 (2001) – Demolition of Structures;
- The Protection of the Environment Operations Act 1997;
- Randwick City Council Asbestos Policy (adopted 13 September 2005).

A copy of Council's Asbestos Policy is available on Council's web site or a copy can be obtained from Council's Customer Service Centre.

Removal of Asbestos Materials

39. Any work involving the demolition, storage or disposal of asbestos products and materials must be carried out in accordance with the following requirements:

- Occupational Health & Safety legislation and WorkCover NSW requirements
- Randwick City Council's Asbestos Policy
- A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m² of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence. A copy of the relevant licence must be provided to the Principal Certifying Authority.
- On sites involving the removal of asbestos, a sign must be clearly displayed in a prominent visible position at the front of the site, containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' and include details of the licensed contractor.
- Asbestos waste must be stored, transported and disposed of in compliance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (Waste) Regulation 2005*. Details of the landfill site (which must be lawfully able to receive asbestos materials) must be provided to the Principal Certifying Authority.
- A Clearance Certificate or Statement, prepared by a suitably qualified person (i.e. an occupational hygienist, licensed asbestos assessor or other competent person), must be provided to Council and the Principal certifying authority upon completion of the asbestos related works which confirms that the asbestos material have been removed appropriately and the relevant conditions of consent have been satisfied.

A copy of Council's Asbestos Policy is available on Council's web site at www.randwick.nsw.gov.au in the Building & Development Section or a copy can be obtained from Council's Customer Service Centre.

Excavations, Back-filling & Retaining Walls

40. All excavations and backfilling associated with the erection or demolition of a building must be executed safely in accordance with appropriate professional standards and excavations must be properly guarded and supported to prevent them from being dangerous to life, property or buildings.

Retaining walls, shoring or piling must be provided to support land which is excavated in association with the erection or demolition of a building, to prevent the movement of soil and to support the adjacent land and buildings, if the soil conditions require it. Adequate provisions are also to be made for drainage.

Details of proposed retaining walls, shoring, piling or other measures are to be submitted to and approved by the Principal Certifying Authority.

Support of Adjoining Land

41. In accordance with section 4.17 (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 E of the *Environmental Planning & Assessment Regulation 2000*, it is a prescribed condition that the adjoining land and buildings located upon the adjoining land must be adequately supported at all times.

Sediment & Erosion Control

42. Sediment and erosion control measures, must be implemented throughout the site works in accordance with the manual for Managing Urban Stormwater – Soils and Construction, published by Landcom.

Details must be included in the Construction Site Management Plan and a copy must be provided to the Principal Certifying Authority and Council. A copy must also be maintained on site and be made available to Council officers upon request.

Dust Control

43. During demolition excavation and construction works, dust emissions must be minimised, so as not to result in a nuisance to nearby residents or result in a potential pollution incident.

Adequate dust control measures must be provided to the site prior to the works commencing and the measures and practices must be maintained throughout the demolition, excavation and construction process, to the satisfaction of Council.

Dust control measures and practices may include:-

- *Provision of geotextile fabric to all perimeter site fencing (attached on the prevailing wind side of the site fencing).*
- *Covering of stockpiles of sand, soil and excavated material with adequately secured tarpaulins or plastic sheeting.*
- *Installation of a water sprinkling system or provision hoses or the like.*
- *Regular watering-down of all loose materials and stockpiles of sand, soil and excavated material.*
- *Minimisation/relocation of stockpiles of materials, to minimise potential for disturbance by prevailing winds.*
- *Landscaping and revegetation of disturbed areas.*

Temporary Site Fencing

44. Temporary site safety fencing or site hoarding must be provided to the perimeter of the site throughout demolition, excavation and construction works, to the satisfaction of Council, in accordance with the following requirements:

- a) Temporary site fences or hoardings must have a height of 1.8 metres and be a cyclone wire fence (with geotextile fabric attached to the inside of the fence to provide dust control), or heavy-duty plywood sheeting (painted white), or other material approved by Council.
- b) Hoardings and site fencing must be designed to prevent any substance from, or in connection with, the work from falling into the public place or adjoining premises and if necessary, be provided with artificial lighting.
- c) All site fencing and hoardings must be structurally adequate, safe and be constructed in a professional manner and the use of poor quality materials or steel reinforcement mesh as fencing is not permissible.
- d) An overhead ('B' Class) type hoarding is required is be provided to protect the public (unless otherwise approved by Council) if:
 - materials are to be hoisted (i.e. via a crane or hoist) over a public footway;
 - building or demolition works are to be carried out on buildings which are over 7.5m in height and located within 3.6m of the street alignment;
 - it is necessary to prevent articles or materials from falling and causing a potential danger or hazard to the public or occupants upon adjoining land;
 - as may otherwise be required by WorkCover, Council or the PCA.

Notes:

- *Temporary site fencing may not be necessary if there is an existing adequate fence in place having a minimum height of 1.5m.*
- *If it is proposed to locate any site fencing, hoardings, amenities or articles upon any part of the footpath, nature strip or public place at any time, a separate Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any fencing, hoarding or other article on the road, footpath or nature strip.*

Public Safety & Site Management

45. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with to the satisfaction of Council:

- a) Building materials, sand, soil, waste materials, construction equipment or other articles must not be placed upon the footpath, roadway or nature strip at any time.
- b) The road, footpath, vehicular crossing and nature strip must be maintained in a good, safe, clean condition and free from any excavations, obstructions, trip hazards, goods, materials, soils or debris at all times. Any damage caused to the road, footway, vehicular crossing, nature strip or any public place must be repaired immediately, to the satisfaction of Council.
- c) All building and site activities (including storage or placement of materials or waste and concrete mixing/pouring/pumping activities) must not cause or be likely to cause 'pollution' of any waters, including any stormwater drainage systems, street gutters or roadways.

Note: It is an offence under the Protection of the Environment Operations Act 1997 to cause or be likely to cause 'pollution of waters', which may result in significant penalties and fines.

- d) Access gates and doorways within site fencing, hoardings and temporary site buildings or amenities must not open outwards into the road or footway.
- e) Bulk bins/waste containers must not be located upon the footpath, roadway or nature strip at any time without the prior written approval of the Council. Applications to place a waste container in a public place can be made to Council's Health, Building and Regulatory Services department.
- f) Adequate provisions must be made to ensure pedestrian safety and traffic flow during the site works and traffic control measures are to be implemented in accordance with the relevant provisions of the Roads and Traffic Manual "Traffic Control at Work Sites" (Version 4), to the satisfaction of Council.

Site Signage

46. A sign must be erected and maintained in a prominent position on the site for the duration of the works, which contains the following details:

- name, address, contractor licence number and telephone number of the *principal contractor*, including a telephone number at which the person may be contacted outside working hours, or *owner-builder* permit details (as applicable)
- name, address and telephone number of the *Principal Certifying Authority*,
- a statement stating that "unauthorised entry to the work site is prohibited".

Restriction on Working Hours

47. Building, demolition and associated site works must be carried out in accordance with the following requirements:

Activity	Permitted working hours
All building, demolition and site work, including site deliveries (except as detailed below)	<ul style="list-style-type: none"> Monday to Friday - 7.00am to 5.00pm Saturday - 8.00am to 5.00pm Sunday & public holidays - No work permitted
Excavating or sawing of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> Monday to Friday - 8.00am to 1.00pm only Saturday - No work permitted Sunday & public holidays - No work permitted
Additional requirements for all development	<ul style="list-style-type: none"> Saturdays and Sundays where the preceding Friday and/or the following Monday is a public holiday - No work permitted

An application to vary the abovementioned hours may be submitted to Council's Manager Health, Building & Regulatory Services for consideration and approval to vary the specified hours may be granted in exceptional circumstances and for limited occasions (e.g. for public safety, traffic management or road safety reasons). Any applications are to be made on the standard application form and include payment of the relevant fees and supporting information. Applications must be made at least 10 days prior to the date of the proposed work and the prior written approval of Council must be obtained to vary the standard permitted working hours.

Survey Requirements

48. A Registered Surveyor's check survey certificate or other suitable documentation must be obtained at the following stage/s of construction to demonstrate compliance with the approved setbacks, levels, layout and height of the building to the satisfaction of the Principal Certifying Authority (PCA):

- prior to construction (pouring of concrete) of footings and boundary retaining structures,
- prior to construction (pouring of concrete) of each floor slab,
- upon completion of the building, prior to issuing an *Occupation Certificate*,
- as otherwise may be required by the PCA.

The survey documentation must be forwarded to the Principal Certifying Authority and a copy is to be forwarded to the Council, if the Council is not the Principal Certifying Authority for the development.

Building Encroachments

49. There must be no encroachment of any structures or building work onto Council's road reserve, footway, nature strip or public place.

Road/Asset Opening Permit

50. Any openings within or upon the road, footpath, nature strip or in any public place (i.e. for proposed drainage works or installation of services), must be carried out in accordance with the following requirements, to the satisfaction of Council:

- a) A *Road / Asset Opening Permit* must be obtained from Council prior to carrying out any works within or upon a road, footpath, nature strip or in any public place, in accordance with section 138 of the *Roads Act 1993* and all of the conditions and requirements contained in the *Road / Asset Opening Permit* must be complied with.

- b) Council's Road / Asset Opening Officer must be notified at least 48 hours in advance of commencing any excavation works and also immediately upon completing the works (on 9399 0691 or 0409 033 921 during business hours), to enable any necessary inspections or works to be carried out.
- c) Relevant *Road / Asset Opening Permit* fees, construction fees, inspection fees and security deposits, must be paid to Council prior to commencing any works within or upon the road, footpath, nature strip or other public place,
- d) The owner/developer must ensure that all works within or upon the road reserve, footpath, nature strip or other public place are completed to the satisfaction of Council, prior to the issuing of a *final occupation certificate* or occupation of the development (whichever is sooner).
- e) Excavations and trenches must be back-filled and compacted in accordance with AUSPEC standards 306U.
- f) Excavations or trenches located upon a road or footpath are required to be provided with 50mm depth of cold-mix bitumen finish, level with the existing road/ground surface, to enable Council to readily complete the finishing works at a future date.
- g) Excavations or trenches located upon turfed areas are required to be back-filled, compacted, top-soiled and re-turfed with Kikuyu turf.
- h) The work and area must be maintained in a clean, safe and tidy condition at all times and the area must be thoroughly cleaned at the end of each days activities and upon completion.
- i) The work can only be carried out in accordance with approved hours of building work as specified in the development consent, unless the express written approval of Council has been obtained beforehand.
- j) Sediment control measures must be implemented in accordance with the conditions of development consent and soil, sand or any other material must not be allowed to enter the stormwater drainage system or cause a pollution incident.
- k) The owner/developer must have a Public Liability Insurance Policy in force, with a minimum cover of \$10 million and a copy of the insurance policy must be provided to Council prior to carrying out any works within or upon the road, footpath, nature strip or in any public place.

Traffic Management

- 51. Adequate provisions must be made to ensure pedestrian safety and traffic flow during the site works and traffic control measures are to be implemented in accordance with the relevant provisions of the Roads and Traffic Manual "Traffic Control at Work Sites" (Version 4), to the satisfaction of Council.
- 52. All work, including the provision of barricades, fencing, lighting, signage and traffic control, must be carried out in accordance with the NSW Roads and Traffic Authority publication - 'Traffic Control at Work Sites' and Australian Standard AS 1742.3 – Traffic Control Devices for Works on Roads, at all times.
- 53. All conditions and requirements of the NSW Police, Roads & Maritime Services, Transport and Council must be complied with at all times.

Stormwater Drainage

- 54. Adequate provisions must be made to collect and discharge stormwater drainage during construction of the building to the satisfaction of the principal certifying authority.

The prior written approval of Council must be obtained to connect or discharge site stormwater to Council's stormwater drainage system or street gutter.

Groundwater

55. A separate written approval from Council is required to be obtained in relation to any proposed discharge of groundwater into Council's drainage system external to the site, in accordance with the requirements of Section 138 of the Roads Act 1993.

Tree Removal

56. Due to their small size and insignificance, no objections are raised to removing any vegetation throughout the subject site where necessary so as to accommodate the works as shown, subject to full implementation of the approved landscaping.

Pruning

57. Permission is granted for the minimal and selective pruning of only those lower growing, lower order branches from the northern aspects of those shrubs/small trees that are located wholly on the adjoining private property to the south, at no.281, including an *Eriobotrya japonica* (Loquat), only where they overhang into the subject site and need to be pruned in order to avoid damage to the trees; or; interference with the approved works.
58. This approval does not imply any right of entry onto a neighbouring property nor does it allow pruning beyond a common boundary; however, where such measures are desirable in the best interests of correct pruning procedures, and ultimately, the ongoing health of this tree, the applicant must negotiate with the neighbour/tree owner for access to perform this work.
59. All pruning can only be undertaken by a Practising Arborist who holds a minimum of AQF Level III in Arboriculture, and to the requirements of Australian Standard AS 4373-2007 'Pruning of Amenity Trees,' and NSW Work Cover Code of Practice for the Amenity Tree Industry (1998).

REQUIREMENTS PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE

The following conditions of consent must be complied with prior to the 'Principal Certifying Authority' issuing an 'Occupation Certificate'.

Note: For the purpose of this consent, any reference to 'occupation certificate' shall also be taken to mean 'interim occupation certificate' unless otherwise stated.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000*, Council's development consent and to maintain reasonable levels of public health, safety and amenity.

Occupation Requirements

60. An Occupation Certificate must be obtained from the Principal Certifying Authority prior to any occupation of the building work encompassed in this development consent (including alterations and additions to existing buildings), in accordance with the relevant provisions of the *Environmental Planning & Assessment Act 1979*.

Fire Safety Certificates

61. Prior to issuing an interim or final Occupation Certificate, a single and complete *Fire Safety Certificate*, encompassing all of the essential fire safety measures contained in the *fire safety schedule* must be obtained and be submitted to Council, in accordance with the provisions of the *Environmental Planning and Assessment Regulation 2000*. The *Fire Safety Certificate* must be consistent with the *Fire Safety Schedule* which forms part of the Construction Certificate.

A copy of the *Fire Safety Certificate* must be displayed in the building entrance/foyer at all times and a copy must also be forwarded to Fire and Rescue NSW.

Structural Certification

62. A Certificate must be obtained from a *professional engineer*, which certifies that the building works satisfy the relevant structural requirements of the Building Code of Australia and approved design documentation, to the satisfaction of the *Principal Certifying Authority*. A copy of which is to be provided to Council with the Occupation Certificate.

Street and/or Sub-Address Numbering

63. Street numbering must be provided to the front of the premises in a prominent position, in accordance with the Australia Post guidelines and AS/NZS 4819 (2003) to the satisfaction of Council.

If this application results in an additional lot, dwelling or unit, an application must be submitted to and approved by Council's Director of City Planning, together with the required fee, for the allocation of appropriate street and/or unit numbers for the development. The street and/or unit numbers must be allocated prior to the issue of an occupation certificate.

Please note: any Street or Sub-Address Numbering provided by an applicant on plans, which have been stamped as approved by Council are not to be interpreted as endorsed, approved by, or to the satisfaction of Council.

64. Places of Shared Accommodation must comply with the *Local Government (General) Regulation 2005* and the *Boarding Houses Act 2012* and the premises must also be registered with NSW Fair Trading and Council (as applicable) **prior to issuing an occupation certificate**.

65. A report, prepared by a suitably qualified and experienced consultant in acoustics, shall be submitted to the Council **prior to an occupation certificate** being issued for the development, which demonstrates and certifies that noise and vibration from the development satisfies the relevant provisions of the *Protection of the Environment Operations Act 1997*, NSW EPA Noise Control Manual & Industrial Noise Policy, Council's conditions of consent (including any relevant approved acoustic report and recommendations), to the satisfaction of Council. The assessment and report must include all relevant fixed and operational noise sources.

Council's Infrastructure, Vehicular Crossings & Road Openings

66. The owner/developer must meet the full cost for Council or a Council approved contractor to:
- a) Construct a full width concrete vehicular crossing and layback at kerb opposite the vehicular carspaces in Dine Lane.
 - b) Construct kerb and gutter for any remaining site frontage in Dine lane, to Council's specifications and requirements.
 - c) Carry out a full depth minimum 1 metre wide, road construction in front of the kerb and gutter and vehicle crossing along the full site frontage in Dine Lane, to Council's specifications and requirements.
 - d) Remove the full width bitumen footpath along the full site frontage in Avoca St and replace with concrete footpath, turf and landscaping, to Council's requirements and specifications.
67. Prior to issuing a final occupation certificate or occupation of the development (whichever is sooner), the owner/developer must meet the full cost for Council or a Council approved contractor to repair/replace any damaged sections of Council's footpath, kerb & gutter, nature strip etc which are due to building works being carried out at the above site. This includes the removal of cement slurry from Council's footpath and roadway.
68. All external civil work to be carried out on Council property (including the installation and repair of roads, footpaths, vehicular crossings, kerb and guttering and drainage works), must be carried out in accordance with Council's "Crossings and Entrances – Contributions Policy"

and “Residents’ Requests for Special Verge Crossings Policy” and the following requirements:

- a) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a Civil Works Application Form. Council will respond, typically within 4 weeks, with a letter of approval outlining conditions for working on Council land, associated fees and workmanship bonds. Council will also provide details of the approved works including specifications and construction details.
- b) Works on Council land, must not commence until the written letter of approval has been obtained from Council and heavy construction works within the property are complete. The work must be carried out in accordance with the conditions of development consent, Council’s conditions for working on Council land, design details and payment of the fees and bonds outlined in the letter of approval.
- c) The civil works must be completed in accordance with the above, prior to the issuing of an occupation certificate for the development, or as otherwise approved by Council in writing.

Service Authorities

Sydney Water Requirements

69. A compliance certificate must be obtained from Sydney Water, under Section 73 of the Sydney Water Act 1994. Sydney Water’s assessment will determine the availability of water and sewer services, which may require extension, adjustment or connection to their mains, and if required, will issue a Notice of Requirements letter detailing all requirements that must be met. Applications can be made either directly to Sydney Water or through a Sydney Water accredited Water Servicing Coordinator (WSC).

Go to sydneywater.com.au/section73 or call 1300 082 746 to learn more about applying through an authorised WSC or Sydney Water.

The Section 73 Certificate must be submitted to the Principal Certifying Authority and the Council prior to issuing of an *Occupation Certificate*.

Undergrounding of Power

70. The Certifier shall ensure that all power supply to the development site has been provided as an underground (UGOH) connection from the nearest main pole in Avoca Street, with all work completed to the requirements and satisfaction of Ausgrid and at no cost to Council. All private poles must be removed prior to the issuing of an occupation certificate.

Stormwater Drainage

71. A "restriction on the use of land" and "positive covenant" (under section 88E of the Conveyancing Act 1919) shall be placed on the title of the subject property to ensure that the onsite detention/infiltration system is maintained and that no works which could affect the design function of the detention/infiltration system are undertaken without the prior consent (in writing) from Council. Such restriction and positive covenant shall not be released, varied or modified without the consent of the Council.

Notes:

- a) The “restriction on the use of land” and “positive covenant” are to be to the satisfaction of Council. A copy of Council’s standard wording/layout for the restriction and positive covenant may be obtained from Council’s Development Engineer.
- b) The works as executed drainage plan and hydraulic certification must be submitted to Council prior to the “restriction on the use of land” and “positive covenant” being executed by Council.

72. A works-as-executed drainage plan prepared by a registered surveyor and approved by a suitably qualified and experienced hydraulic consultant/engineer must be forwarded to the Principal Certifying Authority and the Council. The works-as-executed plan must include the following details (as applicable):

- The location of any detention basin/s with finished surface levels;
- Finished site contours at 0.2 metre intervals;
- Volume of storage available in any detention areas;
- The location, diameter, gradient and material (i.e. PVC, RC etc) of all stormwater pipes;
- The orifice size/s (if applicable);
- Details of any infiltration/absorption systems; and
- Details of any pumping systems installed (including wet well volumes).

73. The applicant shall submit to the Principal Certifying Authority (PCA) and Council, certification from a suitably qualified and experienced Hydraulic Engineer, which confirms that the design and construction of the stormwater drainage system complies with the Building Code of Australia, Australian Standard AS3500.3:2003 (Plumbing & Drainage- Stormwater Drainage) and conditions of this development consent.

The certification must be provided following inspection/s of the site stormwater drainage system by the Hydraulic Engineers to the satisfaction of the PCA.

Flooding Restriction underneath slab

74. A "restriction on the use of land" (under section 88E of the Conveyancing Act 1919) shall be placed on the title of the subject property to ensure that the area underneath the ground floor slab shall not be enclosed or used for the storage of goods to ensure the overland flow path is maintained through the subject property. Such restriction and positive covenant shall not be released, varied or modified without the consent of the Council.

- The "restriction on the use of land" are to be to the satisfaction of Council. A copy of Council's wording/layout for the restriction be obtained from Council's Development Engineer.

Landscaping

75. Prior to issuing any Occupation Certificate, certification from a qualified professional in the landscape/horticultural industry must be submitted to, and be approved by, the PCA, confirming the date that the completed landscaping was inspected, and that it has been installed substantially in accordance with any approved Landscape Plan, and relevant conditions of consent.

76. Suitable strategies shall be implemented to ensure that the landscaping is maintained in a healthy and vigorous state until maturity, for the life of the development.

Waste Management

77. Prior to the occupation of the development, the owner or applicant is required to contact Council's City Services department, to make the necessary arrangements for the provision of waste services for the premises.

78. The waste storage areas shall be clearly signposted.

Carshare

79. One carspace only shall be dedicated as carshare while the remaining space shall be allocated as private car carspace for boarding house residents. The PCA shall be satisfied that the carshare pod together with an agreement with the carshare provider, has been established prior to the issuing of a final occupation certificate.

80. The applicant shall provide evidence to Council of a membership entitlement for occupants of the boarding house to use the car share vehicle provided by Goget carshare or another

relevant car share provider for a minimum period of 10 years prior to the issuing of an occupation certificate.

OPERATIONAL CONDITIONS

The following operational conditions must be complied with at all times, throughout the use and operation of the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000*, Council's development consent and to maintain reasonable levels of public health and environmental amenity.

Fire Safety Statements

81. A single and complete *Fire Safety Statement* (encompassing all of the fire safety measures upon the premises) must be provided to the Council (at least on an annual basis) in accordance with the requirements of the *Environmental Planning & Assessment Regulation 2000*.

The *Fire Safety Statement* is required to confirm that all the fire safety measures have been assessed by a competent fire safety practitioner and are operating in accordance with the standards of performance specified in the *Fire Safety Schedule*.

A copy of the *Fire Safety Statement* must be displayed in the building entrance/foyer at all times and a copy must also be forwarded to Fire & Rescue NSW.

Environmental Amenity

82. External lighting to the premises must be designed and located so as to minimise light-spill beyond the property boundary or cause a public nuisance.
83. The operation of the premises including all plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

In this regard, the operation of the plant and equipment shall not give rise to an $L_{Aeq, 15 \text{ min}}$ sound pressure level at any affected premises that exceeds the background $L_{A90, 15 \text{ min}}$ noise level, measured in the absence of the noise source/s under consideration by more than 5dB(A) in accordance with relevant NSW Department of Environment & Climate Change Noise Control Guidelines.

84. The use of the premises and the operation of plant and equipment shall not give rise to the transmission of a vibration nuisance or damage to other premises.
85. No amplified music shall be played in outdoor communal area at any time.
86. The use of the communal open space is restricted to:
Monday- Sunday 7:00am – 10:00pm
87. Any proposed air conditioning plant and equipment should be subject to separate approval unless permitted as exempt development.
88. All items listed in the Plan of Management (PoM) (Document ID: 1811 Revision B), for boarding house at 279 Avoca Street Randwick received by Council on the 16 May 2019 (Trim Document Reference Number D03530719) including amendments as required under Condition 2.b. of the consent, shall be implemented at all times.
89. The owner or owner's agent shall ensure that a notice is placed near the entrance to the property in a visible position to the public advising of the owner or operator's name and an afterhours contact number.

90. Each occupant shall be furnished with a set of house rules (i.e. the Plan of Management) and that no variation shall be permitted without the further approval of Council.
91. The owner or owner's agent shall maintain a record of all residents with details of their names, length of stay & number of persons in each room. This information shall be stored for a minimum of 12 months on site and made available to Council Officers upon request.
92. All residents in the boarding house accommodation are to sign a lease or tenancy agreement agreeing to comply with the Plan of Management (PoM) for the boarding house, with the length of the lease to be determined by the management.
93. The use and operation of the premises shall not give rise to an environmental health or public nuisance.
94. The individual rooms, common areas, shared facilities and yard are to be maintained in a clean and tidy state and individual's rubbish is to be placed in the appropriate receptacles.

Stormwater Detention/Infiltration System

95. The detention area/infiltration system must be regularly cleaned and maintained to ensure it functions as required by the design.

Residential Parking Permits

96. All prospective tenants of the building must be notified that Council will not issue any residential parking permits to occupants/tenants of this development.
97. A notice shall be placed in the foyer/common areas of the building advising tenants/occupiers that they are in a building which does not qualify for on-street resident parking permits.

GENERAL ADVISORY NOTES

The following information is provided for your assistance to ensure compliance with the *Environmental Planning & Assessment Act 1979*, *Environmental Planning & Assessment Regulation 2000*, or other relevant legislation and requirements. This information does not form part of the conditions of development consent pursuant to Section 4.17 of the Act.

- A1 The requirements and provisions of the *Environmental Planning & Assessment Act 1979* and *Environmental Planning & Assessment Regulation 2000*, must be fully complied with at all times.

Failure to comply with these requirements is an offence, which renders the responsible person liable to a maximum penalty of \$1.1 million. Alternatively, Council may issue a penalty infringement notice (for up to \$6,000) for each offence. Council may also issue notices and orders to demolish unauthorised or non-complying building work, or to comply with the requirements of Council's development consent.
- A2 In accordance with the requirements of the *Environmental Planning & Assessment Act 1979*, building works, including associated demolition and excavation works (as applicable) must not be commenced until:
 - A *Construction Certificate* has been obtained from an Accredited Certifier or Council,
 - An Accredited Certifier or Council has been appointed as the *Principal Certifying Authority* for the development,
 - Council and the Principal Certifying Authority have been given at least 2 days notice (in writing) prior to commencing any works.
- A3 Council can issue your *Construction Certificate* and be your *Principal Certifying Authority* for the development, to undertake inspections and ensure compliance with the development consent and relevant building regulations. For further details contact Council on 9093 6944.

- A4 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA), Disability (Access to Premises – Buildings) Standards 2010 and other relevant Standards. All new building work (including alterations and additions) must comply with the BCA and relevant Standards. You are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.
- A5 Any proposed amendments to the design and construction of the building may require a new development application or a section 4.55 amendment to the existing consent to be obtained from Council, before carrying out such works
- A6 A Local Approval application must be submitted to and be approved by Council prior to commencing any of the following activities on a footpath, road, nature strip or in any public place:-
- Install or erect any site fencing, hoardings or site structures
 - Operate a crane or hoist goods or materials over a footpath or road
 - Placement of a waste skip or any other container or article.

For further information please contact Council on 9093 6971.

- A7 Specific details of the location of the building/s should be provided in the Construction Certificate to demonstrate that the proposed building work will not encroach onto the adjoining properties, Council's road reserve or any public place.
- A8 This consent does not authorise any trespass or encroachment upon any adjoining or supported land or building whether private or public. Where any underpinning, shoring, soil anchoring (temporary or permanent) or the like is proposed to be carried out upon any adjoining or supported land, the land owner or principal contractor must obtain:
- the consent of the owners of such adjoining or supported land to trespass or encroach, or
 - an access order under the *Access to Neighbouring Land Act 2000*, or
 - an easement under section 88K of the *Conveyancing Act 1919*, or
 - an easement under section 40 of the *Land & Environment Court Act 1979*, as appropriate.

Section 177 of the *Conveyancing Act 1919* creates a statutory duty of care in relation to support of land. Accordingly, a person has a duty of care not to do anything on or in relation to land being developed (the supporting land) that removes the support provided by the supporting land to any other adjoining land (the supported land).

- A9 External paths and ground surfaces are to be constructed at appropriate levels and be graded and drained away from the building and adjoining premises, so as not to result in the entry of water into the building, or cause a nuisance or damage to any adjoining land.
- Finished ground levels external to the building are to be consistent with the development consent and are not to be raised, other than for the provision of approved paving or the like on the ground.
- A10 Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or www.dialbeforeyoudig.com.au and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.
- A11 An application must be submitted to and approved by Council prior to the installation and operation of any proposed greywater or wastewater treatment systems, in accordance with the *Local Government Act 1993*.

Greywater/Wastewater treatment systems must comply with the relevant requirements and guidelines produced by NSW Health, NSW Office of Environment and Heritage and other relevant regulatory requirements.

A12 Air conditioning plant and equipment shall not be operated during the following hours if the noise emitted can be heard within a habitable room in any other residential premises, or, as otherwise specified in relevant Noise Control Regulations:

- before 8.00am or after 10.00pm on any Saturday, Sunday or public holiday; or
- before 7.00am or after 10.00pm on any other day.

A13 Council's assessment of this application does not include an assessment of compliance with the *Swimming Pool Act 1992*. All pool barriers, fences and structures within properties containing a swimming pool must comply with the requirements of the *Swimming Pool Act 1992*, BCA and relevant Australian Standards.

Details of compliance with the *Swimming Pool Act 1992*, Building Code of Australia and relevant Standards must be included in the Construction Certificate to the satisfaction of the Certifying Authority.

A14 Underground assets (e.g. pipes, cables etc.) 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.

A15 The applicant is to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the commencement of any building/demolition works.