

Development Consent Conditions (Medium density residential)



Folder /DA No:	DA/806/2017
Property:	928-930 Anzac Parade, Maroubra
Proposal:	Demolition of existing structure, construction of part 3 part 6 storey shop-top housing development in 2 building forms with 23 dwellings, 4 commercial premises and 2 levels of basement car parking for 45 cars with associated works.
Recommendation:	Approval

Development Consent Conditions

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:

Plan	Drawn by	Dated	Received by Council
DA013 Rev A	Sgammotta Architects	20/12/2017	20 June 2018
DA100 Rev A			
DA101 Rev A			
DA102 Rev B		5/6/2018	
DA103 Rev D			
DA104 Rev D			
DA105 Rev D			
DA106 Rev D			
DA107 Rev D			
DA108 Rev C			
DA200 Rev B		20/12/2017	
DA201 Rev B		5/6/2018	
DA202 Rev A		20/12/2017	
DA203 Rev C		5/6/2018	
DA300 Rev C		20/12/2017	
DA302 Rev A		5/6/2018	
DA400 Rev B		20/12/2017	
DA401 Rev B		5/6/2018	
DA500 Rev B			

DA501 Rev B			
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BASIX Certificate No.	Dated	Received by Council
887708M_02	15/6/2018	20/6/2018

Amendment of Plans & Documentation

2. The approved plans and documents must be amended in accordance with the following requirements:
 - a) The following windows shall remain openable for the purposes of adequate levels of cross ventilation:
 - North facing bedroom windows to units 2, 3, 6, 7, 10, 11, 14 & 15
 - North facing living room windows to units 18 & 22
 - South facing living room window to unit 4

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 \$11,999,000.00 the following applicable monetary levy must be paid to Council: \$119,900.00.

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:

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

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 \$5,000.00 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*:

- \$10,000.00 - 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.

Electricity Substation

8. The applicant must liaise with Ausgrid prior to obtaining a construction certificate (for any above ground works), to determine whether or not an electricity substation is required for the development. Any electricity substation required for the site as a consequence of this development shall be located within the site and shall be screened from view. The proposed location and elevation shall be shown on relevant construction certificate and landscape plans.

Sydney Water

9. 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.

Land Contamination & Remediation

10. A *Detailed Site Contamination Investigation Report* must be submitted to the satisfaction of Council's Director of City Planning prior to issuing any Construction Certificate for the development.

The detailed investigation must be undertaken by an independent appropriately qualified environmental consultant and provide information on land and ground water contamination and also migration in relation to past and current activities and uses that may have occurred on the site.

The report is to be prepared in accordance with Council's Contaminated Land Policy 1999 and relevant Guidelines made or approved by the NSW Office of Environment and Heritage (OEH/EPA), including the Guidelines for Consultants Reporting on Contaminated Sites and the National Environment Protection (Assessment of Site Contamination) Measure (NEPM) 1999. Also, as detailed in the Planning Guidelines to SEPP 55 – Remediation of Land, the report is to assess the nature, extent and degree of contamination upon the land.

1. Should the *Detailed Site Investigation Report* demonstrate that the land and groundwater is not contaminated, the conclusion to the report must clearly state that 'the land is suitable for its intended land use, posing no immediate or long term risk to public health or the environment and is fit for occupation by persons, together with clear justification for the statement. The report must demonstrate that any site contamination satisfies the relevant criteria in the National Environment Protection (Assessment of Site Contamination) Measure 1999 and it is not necessary to carry out any remediation work.

The written concurrence of Council must be obtained before any Construction Certificate is issued for the development, which confirms that Council does not require further investigations or site remediation work to be undertaken.

2. Should the *Detailed Site Investigation Report* identify that the land is contaminated and the land requires remedial works to meet the relevant criteria in the National Environment Protection (Assessment of Site Contamination) Measure (NEPM) 1999, the following matters must be complied with:-

- a) A *Remediation Action Plan* (RAP) is required to be submitted to the satisfaction of Council prior to commencing any remediation works and prior to issuing any Construction Certificate. The RAP is also required to be reviewed by an independent Office of Environment and Heritage (OEH/EPA) Accredited Site Auditor and a written statement is to be provided to the Council with the RAP from the Site Auditor, which confirms that the Remediation Action Plan satisfies the relevant legislative guidelines and requirements and that the land is able to be remediated to the required level and will be suitable for the intended development and use

- b) The RAP is to be prepared in accordance with the relevant Guidelines made or approved by Office of Environment and Heritage (OEH/EPA), including the Guidelines for Consultants Reporting on Contaminated Sites.

This RAP is to include procedures for the following:

- Excavation, removal and disposal of contaminated soil,
 - Validation sampling and analysis,
 - Prevention of cross contamination and migration or release of contaminants,
 - Site management planning,
 - Ground water remediation, dewatering, drainage, monitoring and validation,
 - Unexpected finds.
- c) An Office of Environment and Heritage (OEH/EPA) Accredited Site Auditor, accredited under the *Contaminated Land Management Act 1997*, must be appointed to assess the suitability of the site for its intended development and use.
- d) A Site Audit Statement and Summary Site Audit Report must be submitted to Council prior to issuing a Construction Certificate [or Subdivision Certificate] for building works (other than site retaining walls that are necessary to facilitate excavation and remediation works). The Site Audit Statement and Report must confirm that the land has been remediated and the site is suitable for the intended development and satisfies the relevant criteria in the NEPM 1999.

Council is required to be consulted with prior to the development of any Environmental Management Plan (EMP) and the comments made by Council are required to be taken into consideration prior to finalising the EMP.

- e) Remediation works are to be carried out in accordance with the requirements of the *Contaminated Land Management Act 1997*, environmental planning instruments applying to the site, guidelines made by the NSW OEA/EPA and Department of Planning, Randwick City Council's Contaminated Land Policy 1999 and the *Protection of the Environment Operations Act 1997*.
- f) Should the approved remediation strategy including the 'capping' or 'containment' of any contaminated land, details are to be included in the Site Audit Statement (SAS) and Environmental Management Plan (EMP) to the satisfaction of the Site Auditor.

Details of the SAS and EMP (which includes capping and containment of contaminated land) are also required to be included on the Certificate of Title for the subject land under the provisions of section 88 of the *Conveyancing Act 1919*.

- g) The Site Audit Statement must, where no guideline made or approved under the NSW *Contaminated Land Management Act* is available (as with asbestos), clearly state the source of the standard adopted in determining the suitability of the land for the intended development and use and must also demonstrate its suitability to Council.

In relation to any asbestos contamination, a comprehensive remediation strategy and remedial action plan must be developed and implemented, to the satisfaction of a suitably qualified and experienced specialist and the Site Auditor.

The remediation strategy and remedial action plan must demonstrate that the land will be remediated in accordance with relevant guidelines (if any) and to a level or standard where no unacceptable health risk remains from asbestos exposure, which shall be verified upon completion of the remediation works to the satisfaction of the Site Auditor.

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

Sydney Airport Corporation Limited (SACL) - Airspace

10. The maximum height to the topmost point of the proposed building, including any rooftop installations, such as lift overruns, air conditioning plant and equipment, solar panels, vents, chimneys, aerials and the like, shall not exceed RL53.00 metres above AHD, as denoted in the Sydney Airport Corporation Limited letter to Council dated 5/01/2018 (Reg No.: 18/0007). Should these heights be exceeded, a new application is required to be submitted. SACL advises that approval to operate construction equipment (i.e. cranes) should be obtained prior to any commitment to construct. Information requirements are contained in the letter identified above. Details demonstrating compliance shall be incorporated in the Construction Certificate.

Roads and Maritime Services Requirements

11. Roads and Maritime raises no objection on property grounds provided all buildings and structures (other than pedestrian footpath awnings), together with any improvements integral to the future use of the site are wholly within the freehold property (unlimited in height or depth), along the Anzac Parade boundary.
12. A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control should be submitted to Council prior to the issue of a Construction Certificate.
13. All demolition and construction vehicles are to be contained wholly within the site (or Byng Lane) and vehicles must enter the site before stopping.
14. A Road Occupancy Licence should be obtained from Transport Management Centre for any works that may impact on traffic flows on Anzac Parade during construction activities.
15. A construction zone will not be permitted on Anzac Parade unless written consent is obtained from Roads and Maritime.

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

11. 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).
12. 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.

BASIX Requirements

13. In accordance with section 4.17 (11) of the *Environmental Planning & Assessment Act 1979* and clause 97A of the *Environmental Planning & Assessment Regulation 2000*, the requirements and commitments contained in the relevant BASIX Certificate must be complied with.

The required commitments listed and identified in the BASIX Certificate must be included on the construction certificate plans, specifications and associated documentation, to the satisfaction of the Certifying Authority.

The design of the building must not be inconsistent with the development consent and any proposed variations to the building to achieve the BASIX commitments may necessitate a new development consent or amendment to the existing consent to be obtained, prior to a construction certificate being issued.

Site stability, Excavation and Construction work

14. A report must be obtained from a suitably qualified and experienced *professional engineer/s*, which includes the following details, to the satisfaction of the Certifying Authority for the development:-
 - a) Geotechnical details which confirm the suitability and stability of the site for the development and relevant design and construction requirements to be implemented to ensure the stability and adequacy of the development and adjacent land.
 - b) Details of the proposed methods of excavation and support for the adjoining land (including any public place) and buildings.
 - c) Details to demonstrate that the proposed methods of excavation, support and construction are suitable for the site and should not result in any damage to the adjoining premises, buildings or any public place, as a result of the works and any associated vibration.
 - d) The adjoining land and buildings located upon the adjoining land must be adequately supported at all times throughout demolition, excavation and building work, to the satisfaction of the *Principal Certifying Authority*.

- e) Written approval must be obtained from the owners of the adjoining land to install any ground or rock anchors underneath the adjoining premises (including any public roadway or public place) and details must be provided to the *Certifying Authority*.

Traffic Conditions

15. The vehicular access driveways, internal circulation ramps and the 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.

Road Widening of Byng Lane

16. Plans submitted for the construction certificate must include the following amendments and requirements.
- a) Adequate provision shall be made for a minimum 1.3m wide footpath in Byng Lane adjacent to the existing kerb line to be wholly located on Council property.
- b) This will necessitate an appropriate width of road dedication (approx. 0.7-0.9m) at ground level (via a Stratum plan of subdivision).
- c) The roof of the basement carpark underneath the future Council footpath shall be lowered to a minimum of 0.6m below gutter level to allow for future provision of services in Byng lane. A section through the basement and footpath shall be submitted to Council's Development Engineers for approval demonstrating compliance with this requirement.

Design Alignment levels

17. 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:

Byng Lane Frontage

- **150mm above gutter all points opposite the kerb, along the full site frontage.**

Anzac Parade Frontage

- **Match the back of the existing footpath, along the full site frontage.**

The design alignment levels at the property boundary as issued by Council and their relationship to the gutter 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 enquiries regarding this matter should be directed to Council's Development Engineer on 9093-6881.

18. The above alignment levels and the site inspection by Council's Development Engineering Section have been issued at a prescribed fee of \$908 calculated at \$57.00 (inclusive of GST) per metre of site frontage. This amount is to be paid prior to a construction certificate being issued for the development.

Street Awnings

19. Plans submitted for the construction certificate shall demonstrate the proposed awnings complying with the following council requirements;
- a) The minimum clear distance from the existing footpath in Anzac Parade to the underside of the proposed awning shall be 3.00 metres.
 - b) All new awnings shall be set back a minimum of 600mm from the face of kerb.

Stormwater Drainage & Flood Management

20. 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.

21. 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 Anzac Parade or Byng Lane or
 - ii. Directly into Council's/RMS's underground drainage system located in Anzac Parade via a new and/or existing drainage pit; or
- c) 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 **10% AEP (1 in 10 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) 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.

- e) 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.

- f) 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.
- g) Should the post development stormwater discharge from the subject site into the Roads and Maritimes system on Anzac Parade exceed the predevelopment discharge, detailed design plans and hydraulic calculations of any changes are to be submitted to Roads and Maritime for approval prior to commencement of works on the site.

Details shall be submitted to Suppiah Thillai: suppiah.thillai@rms.nsw.gov.au

A plan checking fee will be payable and a performance bond may be required before Roads and maritime approval is issued. With regard to any

Civil Works requirements please contact the Roads and maritime Project Engineer, External works Ph 8849-2114 or fax 8849-2766

- h) Any new kerb inlet pits (constructed within Council's road reserve) are to be constructed generally in accordance with Council's standard detail for the design of drainage pits (a copy is available from council's Drainage Engineer)
- 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)
- i. 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)
- ii. 600mm in landscaped areas where the side slopes of the detention area have a maximum grade of 1 in 10
- iii. 1200mm in landscaped areas where a safety fence is provided around the outside of the detention area
- iv. 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 areas accessible by residents of all units.

Site Seepage & Dewatering

22. As the proposed basement level/s may extend into the water table (or be affected by fluctuations of the water table), the following requirements apply:

- a) The design and construction of the basement level/s must preclude the need for dewatering after construction.

That part of the development that may be impacted by the water table must include a water proof retention system (i.e. a fully tanked structure) with adequate provision for future fluctuations of water table levels. (It is recommended that a minimum allowance for a water table variation of at least +/-1.0 metre beyond any expected fluctuation be provided). The actual water table fluctuation and fluctuation safety margin must be determined by a suitably qualified professional.

- b) Groundwater management systems shall be designed to transfer groundwater around, through or under the proposed development without a change in the range of the natural groundwater level fluctuations in the locality.

Where an impediment to the natural flowpaths is created as a result of the nature of the construction methods utilised or the bulk of the below-ground

structure, artificial drains such as perimeter drains and through drainage may be utilised. These systems may only be utilised where it can be demonstrated that the natural groundwater flow regime is restored both up-gradient and down-gradient of the site, without any adverse effects on surrounding property or infrastructure.

Groundwater management systems:

- Are to be designed to be easily maintained.
- Should have a design life of 100 years.

- c) The basement level/s of the building must be designed by a structural engineer who is qualified and experienced in the design of structures below a water table. Details of the proposed methods of managing groundwater, tanking and waterproofing must be submitted to and approved by the certifying authority, prior to issuing the **construction certificate**. A copy of the engineer's qualifications and experience must also be submitted to the Certifying Authority.

In the event of the development being modified in a manner that changes building/structural loads or alters the basement design, a suitably qualified and experienced structural engineer must certify that the design of the basement remains adequate for the site conditions.

23. Prior to the issue of a construction certificate, a report must be submitted to and approved by the Certifying Authority, detailing the proposed methods of excavation (including support), managing groundwater and dewatering the site. The report is to be prepared by a suitably qualified and experienced Geotechnical and/or Hydrogeological Engineer and include:
- a) Details of compliance with relevant approvals and licences (e.g. Council's conditions of consent and Water Licence from the Office of Water.
 - b) The proposed method of excavation, shoring/piling and dewatering.
 - c) Assessment of the potential risk of off-site impacts such as damage to surrounding buildings or infrastructure due to differential sediment compaction and surface settlement during and following pumping of groundwater. *Note: The assessment must demonstrate that the proposed method of excavation and dewatering will not pose an unacceptable risk of damage.*
 - d) The zone of any possible settlement.
 - e) Details of the proposed temporary disposal of groundwater and/or construction site stormwater to Council's drainage system. *Note: Prior to discharging groundwater (or site stormwater) into Council's stormwater drainage system, separate written approval must be obtained from Council in accordance with Section 138 of the Roads Act 1993.*
 - f) The location of any proposed re-injection points in relation to the property boundaries (where re-injection equipment is to be located on land other than the subject premises, the written consent of the owner must also be provided to Council).
 - g) Details of groundwater quality and proposed disposal of any potentially contaminated groundwater in an environmentally sensitive manner. The

details must demonstrate compliance with relevant requirements and approvals of the Office of Environment & Heritage, Council and the Protection of the Environment Operations Act 1997.

- h) The program to monitor fluctuations of the water table during dewatering/ construction to ensure that the conditions of consent and other relevant requirements are satisfied.
- i) The location of all proposed monitoring and pumping equipment in relation to the property boundaries (where monitoring or pumping equipment is to be located on land other than the subject premises, the written consent of the owner must also be provided to Council).
- j) Details of any consultation and arrangements made with owners of any potentially affected nearby premises (i.e. in relation to access, monitoring and rectification of possible damage to other premises)
- k) Certification that the proposed methods of dewatering and excavation are:
 - appropriate and in accordance with 'best practice' principles; and
 - should not result in any unacceptable levels of settlement or damage of the adjoining or nearby buildings within the zone of influence.

A copy of the approved report must be submitted to Council, (for Council's record keeping purposes and as confirmation that this condition has been complied with), prior to the commencement of any site construction works.

Any practices or recommendations made by the consulting engineer/s in the approved report must be implemented accordingly and the dewatering process must be monitored by the consulting engineer/s to the satisfaction of the Principal Certifying Authority.

Waste Management

24. An amended 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 Planning.

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.

NOTES:

- *THE WMP must include the use of 660L for residential garbage to reduce the number of bins presented to Byng Lane for collection.*

- *Further details of Council's requirements and guidelines, including pro-forma Waste Management plan forms can be obtained from Council's Customer Service Centre.*

25. Plans submitted for the construction certificate must demonstrate compliance with the following requirements in relation to waste management;
- a) Accessways, ramps, doorways or the like between the waste storage area and kerbside collection point on Byng Lane must be designed to facilitate the easy transfer of 660L bins.
 - b) The residential bin room shall be sized to contain 5 x 660L bins for garbage and 13 X 240 litre bins for recycling and with adequate provisions for access to the bins.
 - c) A 10m² area is to be dedicated for the storage of bulky waste items for residents.
 - d) The commercial/retail garbage area shall be sized to contain a total of 10 x 240 litre bins) and with adequate provisions for access to all of the bins. Details showing compliance are to be included in the construction certificate.
 - e) The commercial garbage area must be separated from the residential bin storage area.
 - f) The waste storage areas are to be provided with a tap and hose and the floor is to be graded and drained to the sewer to the requirements of Sydney Water.

Telecommunications infrastructure

26. Prior to the issue of a Construction Certificate in connection with this development, the developer (whether or not a constitutional corporation) is to provide evidence satisfactory to the Certifying Authority that arrangements have been made for:
- (i) The installation of fibre-ready facilities to all individual lots and/or premises in a real estate development project so as to enable fibre to be readily connected to any premises that is being or may be constructed on those lots. Demonstrate that the carrier has confirmed in writing that they are satisfied that the fibre ready facilities are fit for purpose, and;
 - (ii) The provision of fixed-line telecommunications infrastructure in the fibre-ready facilities to all individual lots and/or premises in a real estate development project demonstrated through an agreement with a carrier.

NOTE: Real estate development project has the meanings given in section 372Q of the Telecommunications Act.

Landscape Plans

27. The Certifying Authority/PCA must ensure that the Landscape Plans submitted as part of the approved Construction Certificate are substantially consistent with the Amended Landscape Plans by Taylor Brammer Landscape Architects, dwg 01 – 02 & D1, rev B, dated 13/06/18.

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

28. 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*
- c) 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*
- d) at least two days notice must be given to the Council, in writing, prior to commencing any works; and
- e) the relevant requirements of the *Home Building Act 1989* (as applicable) must be complied with and details provided to the *Principal Certifying Authority* and Council.

Dilapidation Reports

29. 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

30. 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

31. 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 provisions and the following requirements:

- a) 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.

- b) Any materials containing asbestos (including Fibro) must be safely removed and disposed of in accordance with the NSW Work Health and Safety Regulation 2017, SafeWork NSW Code of Practice for the Safe Removal of Asbestos, Protection of Environment Operations (Waste) Regulation 2014 and Council's Asbestos Policy.

Construction Noise & Vibration Management Plan

32. 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 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

- 33. 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

- 34. Randwick Traffic Committee, for a 'Works Zone' to be provided in vicinity of development for the duration of the demolition & construction works.

A works zone will not be permitted on Anzac Parade unless written consent is obtained from Roads and Maritime,

'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.

- 35. A detailed Construction Site Traffic Management Plan must be submitted to and approved by Council, prior to the 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 & Maritime Services, 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.

36. Any 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.

Public Utilities

37. A public utility impact assessment must be carried out on 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 assessment should include relevant information from public utility authorities and exploratory trenching or pot-holing, if necessary, to determine the position and level of services.
38. Documentary evidence from the relevant public utility authorities confirming they have agreed to the proposed works and that their requirements have been or are able to be satisfied, must be submitted to the Principal Certifying Authority prior to the commencement of any demolition, excavation or 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 service authorities to adjust, repair or relocate their services as required.

Site Remediation

39. A *Site Remediation Management Plan* must be prepared prior to the commencement of remediation works by a suitably qualified environmental consultant and be implemented throughout remediation works. The Site Remediation Management Plan shall include measures to address the following matters:

- general site management, site security, barriers, traffic management and signage
- hazard identification and control
- worker health & safety, work zones and decontamination procedures
- cross contamination
- site drainage and dewatering
- air and water quality monitoring
- disposal of hazardous wastes
- contingency plans and incident reporting, and
- details of provisions for monitoring implementation of remediation works including details of the person/consultant responsible.

A copy of the Remediation Site Management Plan is to be forwarded to Council prior to commencing remediation works.

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

40. Building works are required to be inspected by the *Principal Certifying Authority*, in accordance with 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

41. 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 2017;
- 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;
- Protection of Environment Operations (Waste) Regulation 2014
- Randwick City Council Asbestos Policy.

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

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

- Work Health & Safety legislation and SafeWork NSW requirements
- Preparation and implementation of a *demolition work plan*, in accordance with AS 2601 (2001) – Demolition of structures; NSW Work Health and Safety Regulation 2017 and Randwick City Council's Asbestos Policy. A copy of the

demolition work plan must be provided to Principal Certifying Authority and a copy must be kept on site and be made available for Council Officer upon request.

- A SafeWork NSW licensed demolition or asbestos removal contractor must undertake removal of more than 10m² of bonded asbestos (or as otherwise specified by SafeWork NSW 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 2014*. Details of the disposal of materials containing asbestos (including receipts) must be provided to the Principal Certifying Authority and Council.
- 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 as soon as practicable after 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

43. 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

44. 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

45. 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

46. 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

47. 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

48. 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

49. 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

50. 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 3.00pm 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

51. 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

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

Site Seepage & Stormwater

53. Details of the proposed connection and or disposal of any site seepage, groundwater or construction site stormwater to Council's stormwater drainage system must be submitted to and approved by Council's Development Engineering Coordinator, prior to commencing these works, in accordance with section 138 of the *Roads Act 1993*.

Details must include the following information:

- Site plan
- Hydraulic engineering details of the proposed disposal/connection of groundwater or site stormwater to Council/s drainage system
- Volume of water to be discharged
- Location and size of drainage pipes
- Duration, dates and time/s for the proposed works and disposal
- Details of water quality and compliance with the requirements of the *Protection of the Environment Act 1997*
- Details of associated plant and equipment, including noise levels from the plant and equipment and compliance with the requirements of the *Protection of the Environment Act 1997* and associated Regulations and Guidelines
- Copy of any required approvals and licences from other Authorities (e.g. A water licence from the Department of Planning/Department of Water & Energy).
- Details of compliance with any relevant approvals and licences

Road/Asset Opening Permit

54. 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.

Roadway

- 55. If it is necessary to excavate below the level of the base of the footings of the adjoining roadways, the person acting on the consent shall ensure that the owner/s of the roadway is/are given at least seven (7) days-notice of the intention to excavate below the base of the footings. The notice is to include complete details of the work.
- 56. A Road Occupancy Licence (ROL) shall be obtained from Transport Management Centre for any works that may impact on traffic flows on Anzac Parade during construction activities.

Traffic Management

- 57. 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.
- 58. 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.
- 59. All conditions and requirements of the NSW Police, Roads & Maritime Services, Transport and Council must be complied with at all times.

Stormwater Drainage

- 60. 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.

61. Any required dewatering must be monitored by the consulting Engineer/s to the satisfaction of the principal certifying authority and documentary evidence of compliance with the relevant conditions of consent and dewatering requirements must be provided to the principal certifying authority and the Council.

The site conditions and fluctuations in the water table are to be reviewed by the consulting Engineer prior to and during the excavation/construction process, to ensure the suitability of the excavation and dewatering process and compliance with Council's conditions of consent.

62. 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.

Street Awning

63. Upon completion of the construction of the awning, certification of the structural adequacy of the awning must be provided to the Council.

Site Works & Remediation

64. All hazardous or intractable wastes arising from the works must be removed, managed and disposed of in accordance with the requirements of WorkCover NSW and the Environment Protection Authority, including:

- *Work Health and Safety Act 2011 and associated Regulations;*
- *Protection Of the Environment Operations Act 1997 (NSW) and*
- *NSW DECC/EPA Waste Classification Guidelines (2008).*

65. Fill material that is imported to the site must satisfy the requirements of the NSW *Protection of the Environment Operations (Waste) Regulation 2014* and the NSW Environment Protection Authority (EPA) *Waste Classification Guidelines (2008)*. Fill material must meet the relevant requirements for Virgin Excavated Natural Material (VENM) or be the subject of a (general or specific) Resource Recovery Exemption from the EPA.

Details of the importation of fill and compliance with these requirements must be provided to the satisfaction of the Environmental Consultant and Site Auditor.

66. Site remediation must be carried out in accordance with the following requirements (as applicable):
- a) All trucks and service vehicles leaving the site shall go through a suitably constructed on site truck wash down area, to ensure no tracking of material occurs from the site onto roads adjoining the site. Details are to be submitted to Council in the Site Management Plan.
 - b) Prior to the commencement and throughout the duration of the remediation and construction works adequate sediment and stormwater control measures shall be in place and maintained on site at all times. Sediment laden stormwater shall be controlled using measures outlined in the manual *Managing Urban Stormwater Soils and Construction* produced by the NSW Department of Housing.
 - c) Remediation work shall be conducted within the following hours:
Monday – Friday 7am – 5pm
Saturday 8am – 5pm
No work permitted on Sundays or Public Holidays

- d) A sign displaying the (24 hour) contact details of the remediation contractor (and the site manager if different to remediation contractor) shall be displayed on the site adjacent to the site access. This sign shall be displayed throughout the duration of the remediation works.

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 Certificate Requirements

67. 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

68. 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

69. 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.

BASIX Requirements & Certification

70. In accordance with Clause 154B of the *Environmental Planning & Assessment Regulation 2000*, a Certifying Authority must not issue an Occupation Certificate for this development, unless it is satisfied that any relevant BASIX commitments and requirements have been satisfied.

Relevant documentary evidence of compliance with the BASIX commitments is to be forwarded to the *Principal Certifying Authority* and Council upon issuing an Occupation Certificate.

Noise Control Requirements & Certification

71. The operation of 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 Environment Protection Authority (EPA) Noise Control Guidelines.

72. A report must be obtained from a suitably qualified and experienced consultant in acoustics, which demonstrates and certifies that noise and vibration from any plant and equipment (e.g. mechanical ventilation systems and air-conditioners) satisfies the relevant provisions of the *Protection of the Environment Operations Act 1997*, NSW Environment Protection Authority (EPA) Noise Control Manual, Industrial Noise Policy and Council's development consent.

A copy of the report must be provided to the *Principal Certifying Authority* and Council prior to an occupation certificate being issued.

Street and/or Sub-Address Numbering

73. 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.

Site Consolidation & Stratum subdivision

74. A 'Plan of Consolidation' shall be prepared for the site consolidating Lots 13,14,15 & 16 in DP 13331. A Stratum Plan of subdivision dedicating road widening of Byng lane at ground level in accordance with the conditions of this consent is also required and may be done concurrently with the Plan of consolidation. The plan/s shall be registered at NSW Land Property Information prior to the issuing of any occupation certificate.

Council's Infrastructure, Vehicular Crossings & Road Openings

75. The owner/developer must meet the full cost for a Council approved contractor to:
- Construct a full width concrete heavy duty vehicular crossing and layback at kerb opposite the vehicular entrance to the premises on Byng Lane to Council's specifications and requirements.
 - Remove any remaining redundant concrete vehicular crossing and layback and to reinstate the area with and integral kerb and gutter to Council's specification.
 - Carry out a full depth, minimum 1 metre wide, road construction in front of the kerb and gutter and crossing along the full site frontage, to Council's specifications and requirements.
 - Construct a new 1.3m wide footpath along the full Byng Lane site frontage.
76. 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, 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.

77. 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

78. 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

79. The existing overhead power feed between the nearest mains distribution pole on Anzac Parade and the development site shall be relocated to an underground (UGOH) connection. All work shall be to the requirements and satisfaction of Ausgrid and at no cost to Council.

Stormwater Drainage

80. 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.
- c) The 'restriction on use of land' and 'positive covenant' may also be created via an 88B instrument in association with the registration of the Plan f consolidation/stratum subdivision plan

81. 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).

82. 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.

83. The applicant shall submit to the Principal Certifying Authority (PCA) and Council certification from a suitably qualified and experienced professional engineer, confirming that the walls of the basement have been fully tanked and waterproofed to prevent the entry of all groundwater in the basement level/s and that any required sub-soil drainage systems have been provided in accordance with the conditions of this consent.

Landscaping

84. Prior to issuing any Final 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 the Amended Landscape Plans by Taylor Brammer Landscape Architects, dwg 01 – 02 & D1, rev B, dated 13/06/18.

85. 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

86. 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.
87. The waste storage areas shall be clearly signposted.

Remediation Work

88. A report or statement must be obtained from the appointed Site Auditor or a suitably qualified Environmental Consultant, which confirms that the relevant conditions of consent and site remediation requirements have been satisfied accordingly and the implementation of the development has not impacted or affected the relevant site investigations, Site Remediation Strategy and Reports.
89. 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.

REQUIREMENTS PRIOR TO THE ISSUE OF A SUBDIVISION CERTIFICATE

The following conditions of consent must be complied with prior to the 'Principal Certifying Authority' issuing a 'Subdivision certificate'.

These conditions have been applied to satisfy the provisions of Council's environmental plans, policies and codes for subdivision works.

90. A formal application for a subdivision certificate for the road widening/stratum subdivision is required to be submitted to and approved by Council and all relevant conditions of this development consent are required to be satisfied.
91. All floors, external walls and ceilings depicted in the proposed stratum plan must be constructed.
92. The applicant shall create suitable easements as required.

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.

Use of parking spaces

93. The car spaces within the development are for the exclusive use of the occupants and visitors of the building. The car spaces must not be leased to any person/company that is not an occupant of the building.

Fire Safety Statements

94. 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

95. 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.
96. The written approval of council must be obtained prior to the installation of any cooling towers.
97. The use and operation of the site must not cause any environmental pollution, public nuisance or, result in an offence under the *Protection of the Environment Operations Act 1997*, associated Regulations, Guidelines and Policies.
98. Any requirements contained within an Environmental Management Plan (EMP) which forms part of the Site Audit Statement and Site Audit Report, form part of this consent and must be implemented accordingly.
99. 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.

Stormwater Detention/Infiltration System

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

Residential Parking Permits

103. All prospective owners and tenants of the building must be notified that Council will not issue any residential parking permits to occupants/tenants of this development.
104. 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 The necessary development consent and a construction certificate or a complying development certificate (as applicable) must be obtained for any proposed *cooling towers* and external plant and equipment, if not included in this consent.

- A12 An application must be submitted to an 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.

- A13 There are to be no emissions or discharges from the premises, which will give rise to an environmental or public nuisance or result in an offence under the *Protection of the Environment Operations Act 1997* and *Regulations*.

- A14 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.