

**THESE MINUTES ARE DRAFT UNTIL CONFIRMED AT THE NEXT MEETING OF THIS COUNCIL AND/OR COMMITTEE**

**MINUTES OF PLANNING COMMITTEE MEETING OF THE COUNCIL OF THE CITY OF RANDWICK HELD ON TUESDAY, 11 OCTOBER 2011 AT 6:26PM**

**Present:**

The Mayor, Councillor S Nash (West Ward)

North Ward	- Councillors K Smith (Chairperson), P Tracey & M Woodsmith
South Ward	- Councillors R Belleli, C Matthews & A White
East Ward	- Councillors T Bowen & M Matson
West Ward	- Councillors B Hughes (Deputy Chairperson) & J Procopiadis
Central Ward	- Councillors A Andrews (arrived 6.37pm), T Seng & G Stevenson

**Officers present:**

General Manager	Mr R Brownlee
Director City Services	Mr J Frangoples
Director City Planning	Ms S Truuvvert
Director Governance & Financial Services	Mr G Banting
Acting Manager Development Assessment	Mr D Ongkili
Senior Administrative Coordinator	Ms J Hartshorn
Communications Manager	Mr J Hay
Manager Organisational Staff Services	Ms F Calabrese

The meeting was adjourned at 6.26pm and was resumed at 6.33pm.

**Apologies/Granting of Leave of Absences**

An apology was received from Cr Notley-Smith.

**RESOLVED: (Matson/Mayor, Cr Nash)** that the apology received from Cr Notley-Smith be accepted and leave of absence from the meeting be granted.

**Confirmation of the Minutes**

**CONFIRMATION OF THE MINUTES OF THE PLANNING COMMITTEE MEETING HELD ON TUESDAY 13 SEPTEMBER 2011**

PL140/11

**RESOLUTION: (Matson/Hughes)** that the Minutes of the Planning Committee Meeting held on Tuesday 13 September 2011 (copies of which were circulated to all

Councillors) be and are hereby confirmed as a correct record of the proceedings of that meeting.

### **Declarations of Pecuniary and Non-Pecuniary Interests**

- a) Cr Bowen declared a non significant non pecuniary interest in Item D131/11 as the applicant is a family friend.
- b) Cr Andrews declared a non significant non pecuniary interest in Item D122/11 as he knows a number of the objectors, including Karen Harbilas (who was an ALP candidate in 2000 local government elections on Cr Andrew's ticket), John Tsolakis and Kevin Barron.
- c) Cr Matson declared a non significant non pecuniary interest in Item D122/11 as Bev Warren assisted his election campaign..

### **Address of Council by Members of the Public**

Prior to consideration of the Agenda by the Committee, deputations were received in respect of the following matters:

D121/11 14 EURIMBLA AVENUE, RANDWICK (DA/596/2011)

**Applicant** Amanda Farmer

D122/11 121-123 HAIG STREET, MAROUBRA (DA/223/2011)

**Objector** Rick Wilson

**Applicant** Ross Flemming (representing the applicant)

D124/11 152-154 AVOCA STREET, RANDWICK (DA/373/2011)

**Applicant** Spiro Stavis (representing the applicant)

D127/11 16 NAPPER STREET, SOUTH COOGEE (DA/1068/2010)

**Objector** Stephen Hogan

**Applicant** Steve Bennett

D128/11 39-41 PARTANNA AVENUE, MATRAVILLE (DA/617/2011)

**Applicant** Mark Swaine (representing the applicant)

D130/11 98-104 BEACH STREET, COOGEE (DA/404/2011)

**Objector** Rosemary Skinner

### **Urgent Business**

Nil.

The meeting was adjourned at 7.28pm and was resumed 7.45pm.

## Development Application Reports

### D121/11 Development Application Report - 14 Eurimbla Avenue, Randwick (DA/596/2011)

PL141/11

**RESOLUTION: (Mayor, Cr Nash/Matthews)** that Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/596/2011 for alterations to the front verandah and construction of new carport and associated car space to the front of the existing dwelling, at No. 14 Eurimbla Avenue, Randwick, subject to the following conditions:

#### 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:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>
01/97 Sheet 1 of 2	M.A	January 1997
01/97 Sheet 2 of 2	M.A	January 1997

- There must be no encroachment of any part of the carport structures including the sliding gate onto Council's road reserve, footway or public place.

##### 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

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

##### External Colours, Materials & Finishes

- The colours, materials and finishes of the external surfaces are to be compatible with the existing building and adjacent development to maintain the integrity and amenity of the building and the streetscape.

External materials, finishes and colours of the carport are required to match, as closely as possible, the existing building and any metal roof sheeting is to be pre-painted (e.g. Colourbond) to limit the level of reflection and glare.

- b) Details of the proposed colours, materials and textures (i.e. a schedule and brochure/s or sample board) are to be submitted to and approved by the Certifying Authority prior to issuing a construction certificate for the development.

### **Security Deposits**

5. The following security deposits requirement must be complied with prior to a construction certificate being issued for the development, as security for making good any damage caused to Council's assets and infrastructure; 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*:

- \$600.00 - Damage / Civil Works Security Deposit

Security deposits 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.

### **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**

6. In accordance with section 80 A (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). Details of compliance with the BCA are to be included in the construction certificate application.

### **Design Alignment levels**

7. 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, must match the back of the existing footpath along the full site frontage.

The design alignment level/s at the property boundary as issued by Council and their relationship to the footpath 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 9399 0923.

8. The above alignment levels and the site inspection by Council's Development Engineer have been issued at a prescribed fee of \$135.00 (inclusive of GST). This amount is to be paid prior to a construction certificate being issued for the development.

#### **Driveway Design**

9. The gradient of the carspace must be designed and constructed in accordance with AS 2890.1 (2004) – Off Street Car Parking and the levels of the driveway must match the alignment levels at the property boundary (as specified by Council). Details of compliance are to be included in the construction certificate documentation.

#### **Stormwater Drainage**

10. A surface water/stormwater drainage system must be provided in accordance with the following requirements, to the satisfaction of the Certifying Authority and details are to be included in the construction certificate:-
  - a) Surface water/stormwater drainage systems must be provided in accordance with the relevant requirements of the Building Code of Australia (Volume 2);
  - b) The surface water/stormwater must be drained and discharged to the street gutter or, subject to site suitability, the stormwater may be drained to a suitably designed absorption pit;
  - c) Any absorption pits or soaker wells should be located not less than 3m from any adjoining premises and the stormwater must not be directed to any adjoining premises or cause a nuisance;
  - d) 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 the adjoining premises;
  - e) Details of any proposed drainage systems or works to be carried out in the road, footpath or nature strip must be submitted to and approved by Council before commencing these works.

#### **Street Tree Management**

11. The applicant shall submit a total payment of **\$542.00** (including GST) to Council, being to:
  - a. Cover the cost for Council to remove, stump-grind and dispose of the existing *Callistemon viminalis* (Weeping Bottlebrush) from Council's Eurimbla Avenue verge, centrally across the width of the site as it could not be retained while constructing the required vehicle crossing; and
  - b. To compensate for the loss of amenity caused by the removal of this semi-established public tree only to accommodate the development of private property.

The contribution shall be paid into Tree Amenity Income at the Cashier on the Ground Floor of the Administrative Centre, prior to a **Construction Certificate** being issued for the development.

The applicant must contact Council's Landscape Development Officer on 9399-0613 (quoting the receipt number), and giving at least four working weeks notice to arrange for removal of the street tree, prior to the commencement of site works.

#### **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.

#### **Construction Certificate, Principal Certifying Authority & Commencement of Works**

12. Prior to the commencement of any building works, the following requirements must be complied with:

- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

*In relation to residential building work, the principal contractor must be the holder of a contractor licence, in accordance with the provisions of the Home Building Act 1989.*

#### **Home Building Act 1989**

13. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council.

#### **Construction Noise & Vibration Management Plan**

14. Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents and the relevant requirements of the *Protection of the Environment Operations Act 1997* and NSW DECC Guidelines must be satisfied at all times.

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.

A Construction Noise Management Plan, prepared in accordance with the NSW DECC Construction Noise Guideline by a suitably qualified person, is to be implemented throughout the works. A copy of the strategy must be provided to the Principal Certifying Authority and Council prior to the commencement of works on site.

#### **Temporary Site Fencing**

15. Temporary site safety fencing must be provided to the perimeter of the site (unless the site is separated from the adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres). Temporary site fences are to have a minimum height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

Temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

*If it is proposed to locate any site fencing, hoardings or amenities upon any part of the footpath, nature strip or public place, a Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any item or article on the road, footpath or nature strip.*

#### **Construction Site Management Plan**

16. 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 fencing / hoardings to the perimeter of the site;
- location of site storage areas/sheds/equipment;
- location of building materials for construction;
- provisions for public safety;
- dust control measures;
- site access location and construction
- details of methods of disposal of demolition materials;
- protective measures for tree preservation;
- provisions for temporary sanitary facilities;

- location and size of waste containers/bulk bins;
- details of proposed sediment and erosion control measures;
- provisions for temporary stormwater drainage;
- construction noise and vibration management;
- construction traffic management details.

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.

### **Public Utilities**

17. A *Public Utility Impact Assessment* must be carried out on all public utility services on the site, roadway, nature strip, footpath, public reserve or any public areas associated with and/or adjacent to the development/building works and include relevant information from public utility authorities and exploratory trenching or pot-holing, if necessary, to determine the position and level of service.
18. The applicant must meet the full cost for telecommunication companies, gas providers, Energy Australia and Sydney Water to adjust/repair/relocate their services as required. The applicant must make the necessary arrangements with the service authority.

### **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.

19. The applicant must remove and dispose of (at their own cost) the small dead tree located on Council's Eurimbla Avenue verge, just south of the existing power pole, during excavations for the proposed vehicle crossing in this same area, and must satisfy themselves as to the location of all site services, prior to the commencement of any works on public property.

### **Inspections During Construction**

20. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

The *Principal Certifying Authority* must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the *Principal Certifying Authority*, prior to proceeding to the subsequent stages of construction or finalisation of the works (as applicable).



**Site Signage**

21. 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**

22. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

*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.*

**Public Safety & Site Management**

23. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:
- 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.
  - 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.
  - Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
  - 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.

- Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

#### **Building Encroachments**

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

#### **Road/Asset Opening Permit**

25. A *Road / Asset Opening Permit* must be obtained from Council prior to commencing any excavations or 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.

For further information, please contact Council's Road / Asset Opening Officer on 9399 0691 or 9399 0999.

### **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**

26. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

#### **Council's Infrastructure, Vehicular Crossings, street verge**

27. Prior to the issuing of an occupation certificate the applicant must meet the full cost for Council or a Council approved contractor to:
- a. Construct a concrete vehicular crossing and layback at kerb opposite the vehicular entrance to the site. A clearance of 300mm to the power pole shall be maintained.
28. The applicant must meet the full cost for Council or a Council approved contractor to repair/replace any damaged sections of Council's footpath, kerb & gutter, nature strip etc which are due to building works being carried out at the above site. This includes the removal of cement slurry from Council's footpath and roadway.

29. 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 Policy for "Vehicular Access and Road and Drainage Works" and the following requirements:
- a) All work on Council land must be carried out by Council, unless specific written approval has been obtained from Council to use non-Council contractors.
  - a) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a *Pre-paid Works Application Form*, prior to issuing an occupation certificate, together with payment of the relevant fees.
  - b) If it is proposed to use non-Council contractors to carry out the civil works on Council land, the work must not commence until the written approval has been obtained from Council and the work must be carried out in accordance with the conditions of consent, Council's design details and payment of a Council design and supervision fee.
  - c) The civil works must be completed in accordance with Council's conditions of consent and approved design and construction documentation, prior to occupation of the development, or as otherwise approved by Council in writing.
30. That part of the nature-strip upon Council's footway which is damaged during the construction of the proposed works shall be excavated to a depth of 150mm, backfilled with topsoil equivalent with 'Organic Garden Mix' as supplied by Australian Native Landscapes, and re-turfed with Kikuyu turf or similar. Such works shall be completed at the applicant's expense prior to the issue of a Final Occupation Certificate.

#### **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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A 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 \$1,500) 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 Demolition, building or excavation work must not be commenced until;
- A Construction Certificate has been obtained from Council or an Accredited Certifier
  - Council or an Accredited Certifier 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 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All new building work (including alterations and additions) must comply with the BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.
- A4 Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.
- A5 A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.
- A6 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, to the satisfaction of the Certifying Authority.
- A7 Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.
- 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 The applicant is to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the commencement of any building/demolition works.
- A10 Further information and details on Council's requirements for trees on development sites can be obtained from the recently adopted Tree Technical Manual, which can be downloaded from Council's website at the following link, <http://www.randwick.nsw.gov.au> - Looking after our environment - Trees - Tree Management Technical Manual; which aims to achieve consistency of

approach and compliance with appropriate standards and best practice guidelines.

**MOTION: (Mayor, Cr Nash/Matthews) CARRIED - SEE RESOLUTION.**

A **DIVISION** was taken and the names of the Councillors voting FOR and AGAINST were as follows:

<b>FOR</b>	<b>AGAINST</b>
Councillor Andrews	Councillor Bowen
Councillor Belleli	Councillor Hughes
Councillor Matthews	Councillor Matson
Councillor Nash	Councillor Procopiadis
Councillor Seng	Councillor Tracey
Councillor Smith	Councillor Woodsmith
Councillor Stevenson	
Councillor White	
<b>Total (8)</b>	<b>Total (6)</b>

**D122/11 Development Application Report - 121-123 Haig Street, Maroubra (DA/223/2011)**

PL142/11

**RESOLUTION: (Andrews/Seng)** that Council as the responsible authority refuse development consent under Section 80 of the Environmental Planning and Assessment Act 1979 (as amended) to Development Application No. DA/223/2011 for demolition of existing structures and construction of a two storey affordable housing development comprising 20 residential units, basement level parking for 20 vehicles, strata subdivision and associated works at 121-123 Haig Street, Maroubra, for the following reasons:

1. The application does not satisfy the objectives for Zone No. 2A stipulated under Clauses 10(1)(a), (b) and (c) of RLEP 1998 (Consolidation) in that the proposed building will have a dominant physical mass with an inappropriate envelope and bulk, and that the development fails to deliver a suitable landscape treatment to the site. The development scheme will not be compatible with the desired residential character of the locality and will not protect the amenity of the existing residents.
2. The proposal does not satisfy the provisions of Clause 14 (1)(a) of SEPP (Affordable Rental Housing) 2009 in relation to building density and scale and dwelling unit size. Specifically, the proposal has a non-compliant FSR of 0.79:1 that results in an excessive visual bulk and physical massing that will be out of character with the predominant low scale dwelling house and semi-detached built forms in the local area.
3. The form, massing and proportions of the infill affordable housing are not considered to be compatible with the existing development pattern in the local area and will dominate the adjoining and nearby residential buildings. The proposal will not contribute to a satisfactory architectural outcome and will adversely affect the character of the local area and streetscape. Therefore, the proposal is not considered to satisfy the provisions of Section 54A (3) of the State Environmental Planning Policy (Affordable Rental Housing) 2009, as amended.
4. The landscape and open space provisions of the proposed infill affordable housing are not considered to be compatible with the existing development pattern of rear open space and yards in the area such that it will be inconsistent with the character of the local area and streetscape. Therefore, the

- proposal is not considered to satisfy the provisions of Section 54A (3) of the State Environmental Planning Policy (Affordable Rental Housing) 2009, as amended.
5. The proposal will result in a sub-division that would detract from the existing predominant sub-division pattern of individual allotments dedicated to single or semi-detached dwellings in the local area. Therefore, the proposal is not considered to satisfy the provisions of Section 54A (3) of the State Environmental Planning Policy (Affordable Rental Housing) 2009, as amended.
  6. The form, massing and proportions of the infill affordable housing are not considered to be compatible with the existing development pattern in the local area and will dominate the adjoining and nearby residential buildings. The proposal will not contribute to a satisfactory architectural outcome and will adversely affect the character of the local area and streetscape. Therefore, the proposal is not considered to satisfy the provisions of Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
  7. The landscape and open space provisions of the proposed infill affordable housing are not considered to be compatible with the existing development pattern of rear open space and yards in the area such that it will be inconsistent with the character of the local area and streetscape. Therefore, the proposal is not considered to satisfy the provisions of Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
  8. The proposal will result in a sub-division that would detract from the existing predominant sub-division pattern of individual allotments dedicated to single or semi-detached dwellings in the local area. Therefore, the proposal is not considered to satisfy the provisions of Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
  9. The subject site is unsuitable for the proposed development as it is located within a local area that has an existing and desired future residential character with which the proposed development will be incompatible. Therefore, the proposal is not considered to satisfy the provisions of Section 79C(1)(c) of the Environmental Planning and Assessment Act 1979, as amended.
  10. The proposed development is unacceptable and unreasonable in that the proposed bulk, scale, built form and design will detract from the existing and desired future character of the locality.
  11. The proposal does not provide for a legible front entrance to Haig Street which will have a stone / masonry fence approximately 1.8m to 2m high and significantly out of character with the predominant low to nil fence structures on neighbouring residential properties on the same (southern) side of Haig Street.
  12. The proposed development will be visually bulky and intrusive and therefore will adversely affect the visual amenity of the local area and be overbearing when viewed from surrounding streets and residential properties and does not satisfy Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
  13. The proposed development will result in detrimental overshadowing of the adjoining western dwelling house by eliminating the remaining solar access available to the living room and kitchen windows of this adjoining property and reducing solar access to the rear yard of this adjoining property. The proposed degree of overshadowing on the adjoining dwelling could be reduced by a more skilful design for a permissible development that respects the character of the locality and configuration of the site. In this regard, the proposed shadow

impacts are not considered to be reasonable. Therefore, the proposal is not considered to satisfy the provisions of Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.

14. The proposed development will result in detrimental privacy impacts on the neighbouring residential buildings and does not satisfy Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
15. The proposed development will result in an increase in vehicular traffic in local streets, in particular Haig Street, which is considered unreasonable and unacceptable because the amenity of residents living on this street will suffer as a result of the high and increased frequency of vehicular movements in and out of the site and does not satisfy Section 79C(1)(b) of the Environmental Planning and Assessment Act 1979, as amended.
16. The documentation submitted with the application is deficient of information and details relating to a thorough and comprehensive site analysis, including but not limited to:
  - internal and external site factors that affects the design and siting of development on the subject site
  - comprehensive details of RLs for existing and finished ground levels for the subject site and for adjoining sites to provide an understanding of the amenity impacts of the proposal on adjoining properties
  - development opportunities and constraints that have been instrumental in shaping the design of the proposed development having regard to its location.
  - Integration of the proposed building with existing vegetation in and outside the site that is likely to be affected by the proposal.
17. The drawings submitted with the application is deficient of the following details:
  - figured dimensions of existing and proposed works
  - relative levels to Australian Height Datum
  - walls, partitions, features and elements that should correspond to those shown in elevations / sections
18. The proposal is not within the public interest and does not satisfy Section 79C(1)(e) of the Environmental Planning and Assessment Act 1979, as amended.

**MOTION: (Andrews/Seng) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D123/11 Development Application Report - 21 Fern Street, Clovelly  
(DA/583/2011)**

PL143/11

**RESOLUTION: (Andrews/Mayor, Cr Nash) -**

- A. That Council supports the objections under State Environmental Planning Policy No. 1 – Development Standards in respect to non-compliance with Clauses 20 E, 20F and 20G of Randwick Local Environmental Plan 1998, relating to landscaping, floor space ratio and building heights respectively, on the grounds that the proposed development complies with the objectives of the above clauses, and will not adversely affect the amenity of the locality, and that the Department of Planning be advised accordingly.
- B. That Council, as the consent authority, grants development consent under

Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/583/2011 for alterations and additions to the existing dwelling at 21 Fern Street, Clovelly subject to the following 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

1. 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:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>
Sheets 1-8 Job No. 7302/11	Matthew Beesley	22/7/2011
<b>BASIX Certificate</b>	<b>No.</b>	<b>Dated</b>
	A118401	21 <sup>st</sup> July 2011

#### Amendment of Plans & Documentation

2. The approved plans and documents must be amended in accordance with the following requirements:
  - a. A privacy screen having a height of 1.8m above floor level must be provided to both sides of the rear upper level balcony to maintain the privacy of the outdoor private living areas of the adjoining properties. The privacy screen must be constructed of metal or timber and the total area of any openings within the privacy screen must not exceed 25% of the area of the screen. Alternatively, the privacy screen may be constructed with translucent, obscured, frosted or sandblasted glazing in a suitable frame.

### 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.

#### External Colours, Materials & Finishes

4. The colours, materials and finishes of the external surfaces are to be consistent with the External Finishes and Colour Schedule dated 9<sup>th</sup> March 2011 received by Council with the Development Application on the 1<sup>st</sup> August 2011.



**Section 94A Development Contributions**

5. In accordance with Council's Section 94A Development Contributions Plan effective from 2 July 2007, based on the development cost of \$ 364 980, the following applicable monetary levy must be paid to Council: \$ 3 649.80.

The levy must be paid in cash, bank cheque or by credit card prior to a construction certificate [or subdivision 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.

Council's Section 94A Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au).

**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 109F 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.*

**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**

7. In accordance with section 80 A (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). Details of compliance with the BCA are to be included in the construction certificate application.

**Smoke Alarms**

8. Smoke alarms are required to be installed in accordance with the relevant provisions of the Building Code of Australia (volume 2) smoke alarms must comply with AS3786. Smoke alarms must be connected to the consumer mains electric power supply and provided with a battery back-up. Details of compliance are to be included in the construction certificate.

**BASIX Requirements**

9. In accordance with section 80A(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.

#### **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.

#### **Construction Certificate, Principal Certifying Authority & Commencement of Works**

10. Prior to the commencement of any building works, the following requirements must be complied with:

- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

*In relation to residential building work, the principal contractor must be the holder of a contractor licence, in accordance with the provisions of the Home Building Act 1989.*

#### **Home Building Act 1989**

11. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council.

**Dilapidation Reports**

12. A dilapidation report prepared by a professional engineer, building surveyor or other suitably qualified independent person must be submitted to the satisfaction of the Principal Certifying Authority prior to commencement of any demolition, excavation or building works, in the following cases:

- excavations for new dwellings, additions to dwellings, swimming pools or the like which are proposed to be located within the *zone of influence* of the footings of any dwelling, associated garage or other substantial structure located upon an adjoining premises,
- new dwellings or additions to dwellings sited up to shared property boundaries (e.g. additions to a semi-detached dwelling or terraced dwellings),
- excavations for new dwellings, additions to dwellings, swimming pools or the like which are within rock and may result in vibration and or potential damage to any dwelling, associated garage or other substantial structure located upon an adjoining premises,
- as otherwise may be required by the Principal Certifying Authority.

The report (including photographs) are required to detail the current condition and status of any dwelling, associated garage or other substantial structure located upon the adjoining premises, which may be affected by the subject works. A copy of the dilapidation report is to be given to the owners of the premises encompassed in the report/s before commencing any works.

**Construction Noise & Vibration Management Plan**

13. Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents and the relevant requirements of the *Protection of the Environment Operations Act 1997* and NSW DECC Guidelines must be satisfied at all times.

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.

A *Construction Noise Management Plan*, prepared in accordance with the NSW DECC Construction Noise Guideline by a suitably qualified person, is to be implemented throughout the works. A copy of the strategy must be provided to the Principal Certifying Authority and Council prior to the commencement of works on site.

**Temporary Site Fencing**

14. Temporary site safety fencing must be provided to the perimeter of the site (unless the site is separated from the adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres). Temporary site fences are to have a minimum height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

Temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

*If it is proposed to locate any site fencing, hoardings or amenities upon any*

*part of the footpath, nature strip or public place, a Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any item or article on the road, footpath or nature strip.*

### **Construction Site Management Plan**

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

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.

### **Sydney Water**

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

Prior to the commencement of excavation or building works, the approved Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If suitable, the plans will be appropriately stamped. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority must ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans before commencing 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**

17. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

The *Principal Certifying Authority* must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the *Principal Certifying Authority*, prior to proceeding to the subsequent stages of construction or finalisation of the works (as applicable).

### **Site Signage**

18. 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**

19. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

*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.*

### **Demolition Work Requirements**

20. The demolition of buildings and the removal, storage, handling and disposal of

building materials must be carried out in accordance with the relevant requirements of WorkCover NSW, the NSW Department of Environment, Climate Change & Water and Randwick City Council policies, including:

- Occupational Health & Safety Act 2000 & Regulations
- WorkCover NSW Code of Practice for the Safe Removal of Asbestos
- WorkCover NSW Guidelines and Codes of Practice
- Australian Standard 2601 (2001) – Demolition of Structures
- The Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Waste) Regulation 2005
- Relevant DECCW/EPA Guidelines
- Randwick City Council Asbestos Policy

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.*

#### **Sediment & Erosion Control**

21. 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, to Council's satisfaction. Details are to be included in the *Construction Site Management Plan*.

#### **Public Safety & Site Management**

22. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:

- 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.
- 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.
- Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
- 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.
- Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

#### **Support of Adjoining Land, Excavations & Retaining Walls**

23. In accordance with section 80 A (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.

24. 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 or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

25. Prior to undertaking any demolition, excavation or building work in the following circumstances, a report must be obtained from a *professional engineer* which details the methods of support for the dwelling or associated structure on the adjoining land, to the satisfaction of the *Principal Certifying Authority*:

- when undertaking excavation or building work within the zone of influence of the footings of a dwelling or associated structure that is located on the adjoining land;
- when undertaking demolition work to a wall of a dwelling that is built to a common or shared boundary (eg. semi-detached or terrace dwelling);
- when constructing a wall to a dwelling or associated structure that is located within 900mm of a dwelling located on the adjoining land.

The demolition, excavation and building work and the provision of support to the dwelling or associated structure on the adjoining land, must also be carried out in accordance with the abovementioned report, to the satisfaction of the *Principal Certifying Authority*.

#### **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**

26. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and conditions of development consent must be satisfied prior to the issuing of an

occupation certificate.

### **BASIX Requirements**

27. 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 each of the required BASIX commitments have been fulfilled.

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

### **Occupant Safety**

28. Openable windows to a room, corridor, stairway or the like with a floor level more than 4m above the external ground/surface level, must be designed and constructed to reduce the likelihood of a child accessing and falling through the window opening.

Options may include one or more of the following measures:

- The window having a minimum sill height of 1.5m above the internal floor level,
- Providing a window locking device at least 1.5m above the internal floor level,
- Fixing or securing the window (e.g. by screws or a window locking device) to restrict or to be able to secure the extent of the opening to a maximum width of 125mm,
- Installing a fixed heavy-duty gauge metal screen over the opening (e.g. A metal security screen or metal security mesh and frame system, but not standard fly-screen material),
- Other appropriate effective safety measures or barrier.

### **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.

### **External Lighting**

29. 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.

### **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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A 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 \$1,500) 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 Demolition, building or excavation work must not be commenced until;
- A Construction Certificate has been obtained from Council or an Accredited Certifier
  - Council or an Accredited Certifier 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 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All new building work (including alterations and additions) must comply with the BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.
- A4 Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.
- A5 A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.
- A6 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, to the satisfaction of the Certifying Authority.
- A7 Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.
- 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)

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D124/11 Development Application Report - 152-154 Avoca Street, Randwick (DA/373/2011)**

PL144/11

**RESOLUTION: (Andrews/Mayor, Cr Nash) -**

- A. That Council supports the objections under State Environmental Planning Policy No. 1 Development Standards in respect to non-compliance with Clauses 20E(2), 20F(2) and 20G(4) of Randwick Local Environmental Plan 1998 (Consolidation), relating to landscaped area, floor space ratio and external wall height respectively, on the grounds that the proposed development complies with the objectives of the above clauses, and will not adversely affect the amenity of the adjoining premises and the locality, and that the Department of Planning be advised accordingly.
- B. That Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/373/2011 for restoration and refurbishment of two attached terraces to provide 6 x 1-bedroom apartments; demolition of the existing rear wing to the terraces; construction of a new 3-storey rear extension comprising 3 x 1-bedroom apartments and 1 x 2-bedroom apartment; provision of 2 levels of basement parking for 12 vehicles; landscaping and associated works, at No. 152-154 Avoca Street, Randwick, subject to the following conditions:

**Referenced Plans:**

1. The development must be implemented substantially in accordance with the following plans and BASIX Certificate:

Plan Number	Dated	Received	Prepared By
A01(C)	17.05.2011	24 May 2011	Pad Architects
A02(C)	17.05.2011	24 May 2011	
A03(C)	17.05.2011	24 May 2011	
A10(E)	07.09.2011	6 September 2011	
A11(E)	07.09.2011	6 September 2011	
A12(E)	07.09.2011	6 September 2011	
A13(E)	07.09.2011	6 September 2011	
A14(E)	07.09.2011	6 September 2011	
A15(E)	07.09.2011	6 September 2011	
A16(E)	07.09.2011	6 September 2011	
A20(E)	07.09.2011	6 September 2011	
A21(E)	07.09.2011	6 September 2011	
A22(C)	17.05.2011	24 May 2011	
A23(E)	07.09.2011	6 September 2011	
A26(B)	17.05.2011	24 May 2011	
A30(E)	07.09.2011	6 September 2011	
A31(E)	07.09.2011	6 September 2011	
A32(E)	07.09.2011	6 September 2011	
A33(C)	07.09.2011	6 September 2011	
M11025 LA-001(D)	02/09/2011	7 September 2011	

M11025 LA-002(D)	02/09/2011	7 September 2011	
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BASIX Cert. No.	Project Name	Dated	Received by Council
374674M_02	152AvocaStRandwick_02	2 September 2011	6 September 2011

the application form and any supporting information received with the application, except as may be amended by the following conditions and as may be shown in red on the attached plans:

**The following conditions are applied to satisfy the provisions of section 79C of the Environmental Planning and Assessment Act 1979 and to maintain reasonable levels of environmental amenity:**

2. The colours, materials and finishes of the external surfaces to the building are to be consistent with the approved drawings and the "Preliminary Report – Suppliers of Reproduction Heritage Elements", dated 9 May 2011, prepared by NBRS + Partners, and stamp-received by Council on 24 May 2011.
3. The southern windows of the top floor (level 1) dwelling unit (Apartment 08) within the new rear building shall be re-designed so that they are constructed with fixed and translucent / obscured glazing up to a minimum of 1300mm above the finished floor level.

Alternatively, the southern elevation of the aforementioned top floor unit is to be re-designed so that it is constructed with solid walls up to a minimum of 1300mm above the finished floor level.

Details demonstrating compliance are to be incorporated in the Construction Certificate documentation to the satisfaction of the Council / Accredited Certifier.

4. The timber paling fence along the Greenstead Lane boundary of the site shall be designed and constructed in a manner so that the gaps between the planks do not exceed 10mm.
5. The noise attenuation measures stated in Section 4.3 of the Noise Impact Assessment, Project Number 20110250.1, Revision 2, dated 20/07/2011, prepared by Acoustic Logic and stamp-received by Council on 8 August 2011, including glazing requirements and STC rating, are to be incorporated into the development. Details demonstrating compliance are to be included in the Construction Certificate documentation to the satisfaction of the Council / Accredited Certifier.
6. The reflectivity index of glass used in the external façades of the development must not exceed 20 per cent. Details of compliance are to be incorporated in the Construction Certificate documentation.
7. Suitable security lighting is to be installed at the main pedestrian entry on the northern elevation of the building. The design and construction of the lighting system are to be consistent with the relevant provisions of Australian Standard 1158: *Lighting for Roads and Public Spaces*. Details are to be incorporated in the Construction Certificate documentation to the satisfaction of the Council / Accredited Certifier.
8. Lighting to the premises shall be designed to meet the relevant requirements of Australian Standard 4282: *Control of the Obtrusive Effects of Outdoor Lighting*, so as not to cause a nuisance to nearby residents or motorists and to

ensure that light overspill does not affect the amenity of the area.

9. Street numbering must be provided to the premises in a prominent position, to the satisfaction of Council.

In this regard, prior to occupation of the building, an application must be submitted to and approved by Council's Director of City Planning, together with the required fee, for the allocation of an appropriate street number/s to the development.

10. Power supply and telecommunications cabling to the development shall be underground.
11. A single common television aerial, and/or satellite dish (having a maximum diameter of 700mm and not located on the front or street elevation of the building) is to be installed to serve the development.
12. The 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 paving or the like on the ground) without the written consent of Council.
13. In accordance with the provisions of clauses 143A and 154A of the Environmental Planning & Assessment Regulation 2000, a 'Design Verification Certificate' must be provided to the Certifying Authority and the Council, prior to issuing a construction certificate and an occupation certificate, respectively.

#### **Heritage Conservation**

14. An architect or tradesperson suitably qualified and experienced in heritage conservation shall be engaged to oversee the carrying out of repairs and refurbishment works to the existing windows and doors and where the works will impact on the significant fabric.
15. All work shall be carried out in accordance with the principles of the Australia ICOMOS *Burra Charter*.
16. A *Digitally* based archival recording of the property with particular attention to the areas that will be affected by the current works shall be prepared and submitted to and approved by Council's Director of City Planning, in accordance with Section 80A (2) of the Environmental Planning and Assessment Act 1979 prior to a construction certificate being issued for the development. The recording should include both interiors and exteriors of the building. This recording shall be in accordance with the Guidelines for the preparation of archival recordings set out by the NSW Heritage Office, titled "*Photographic Recording of Heritage Items using Film or Digital Capture*". Two copies of the endorsed archival recording shall be presented to Council.

#### **The following conditions are imposed to promote ecologically sustainable development and energy efficiency:**

17. In accordance with the provisions of the Environmental Planning & Assessment Regulation 2000, a relevant BASIX Certificate and associated documentation must be submitted to the Certifying Authority with the **Construction Certificate** application for this development.

The required commitments listed and identified in the BASIX Certificate are to be included on the plans, specifications and associated documentation for the proposed development, 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.

**The following condition is applied to meet additional demands for public facilities:**

18. In accordance with Council's Section 94A Development Contributions Plan effective from 2 July 2007, based on the development cost of \$4,086,500, the following applicable monetary levy must be paid to Council: **\$40,865.**

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.

Council's Section 94A Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au).

**The following conditions are applied to ensure that the development satisfies relevant legislative requirements and to provide reasonable levels of health, safety and amenity:**

**Building regulation and construction site management**

19. 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 legislative requirements is an offence and may result in the commencement of legal proceedings, issuing of 'on-the-spot' penalty infringements or service of a notice and order by Council.

20. In accordance with section 80 A (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). Details of compliance are to be provided in the construction certificate.

21. **Prior to the commencement of any excavation or building works**, 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 and Environmental Planning & Assessment Regulation 2000.

A copy of the construction certificate, the approved plans & specifications and development 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.

22. **Prior to the commencement of any excavation or building works**, the person having the benefit of the development consent must:

- appoint a *Principal Certifying Authority* for the building work, and
- appoint a *principal contractor* for the building work and notify the *Principal Certifying Authority* and Council accordingly in writing, and
- notify the *principal contractor* of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*, and
- give at least two days notice to the Council, in writing, of the person's

intention to commence building works.

23. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the Environmental Planning & Assessment Act 1979 and clause 162A of the Environmental Planning & Assessment Regulation 2000, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

24. An **Occupation Certificate** must be obtained from the Principal Certifying Authority **prior to any occupation of the building** in accordance with the relevant provisions of the Environmental Planning & Assessment Act 1979.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the Environmental Planning & Assessment Act 1979 and conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

Details of *critical stage* inspections carried out by the principal certifying authority together with any other certification relied upon must also be provided to Council with the occupation certificate.

25. **Prior to the issuing of an interim or final occupation certificate**, a statement is required to be obtained from the Principal Certifying Authority or other suitably qualified independent person, which confirms that the development is not inconsistent with the development consent and the relevant conditions of development consent have been satisfied.

26. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor (and a copy of any relevant Certificate of Insurance) or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council **prior to commencement of works**.

27. The required Long Service Levy payment, under the Building and Construction Industry Long Service Payments Act 1986, is to be forwarded to the Long Service Levy Corporation or the Council, **prior to the issuing of a Construction Certificate**, in accordance with Section 109F 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.*

28. **Prior to issuing an interim or final Occupation Certificate**, a single and complete **Fire Safety Certificate**, which encompasses 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*. A copy of the Fire Safety Certificate must be displayed in the building entrance/foyer and a copy of the Fire Safety Certificate must also be forwarded to the NSW Fire Brigades.

An annual *Fire Safety Statement* is also required to be submitted to the Council and the NSW Fire Brigades, each year after the date of the *Fire Safety Certificate*, in accordance with the *Environmental Planning & Assessment*

*Regulation 2000.*

29. A report shall be prepared by a *professional engineer* and submitted to the certifying authority **prior to the issuing of a construction certificate**, detailing the proposed methods of excavation, shoring or pile construction, including details of potential vibration emissions. The report, must demonstrate the suitability of the proposed methods of construction to overcome any potential damage to nearby land/premises.

Driven type piles/shoring must not be provided unless a geotechnical engineer's report is submitted to the certifying authority, **prior to the issuing of a construction certificate**, which demonstrates that damage should not occur to any adjoining premises and public place as a result of the works.

Any practices or recommendations specified in the engineer's report in relation to the avoidance or minimisation of structural damage to nearby premises or land must be fully complied with and incorporated into the documentation for the **construction certificate**.

A copy of the engineers report is to be submitted to the Council, if the Council is not the certifying authority.

30. The installation of ground or rock anchors underneath any adjoining premises including (a public roadway or public place) must not be carried out without specific written consent of the owners of the affected adjoining premises and (where applicable) details of compliance must be provided to the certifying authority **prior to the commencement of any excavation or building works**.

31. A dilapidation report prepared by a *professional engineer* or suitably qualified and experienced building surveyor shall be submitted to the certifying authority **prior to the commencement of demolition, excavation or building works** detailing the current condition and status of all buildings and ancillary structures located upon all of the premises adjoining the subject site (eg. dwellings, residential flat buildings, commercial/industrial building, garages, carports, verandah's, fences, retaining walls, swimming pools and driveways etc.).

The report is to be supported with photographic evidence of the status and condition of the buildings and a copy of the report must also be forwarded to the Council and to the owners of each of the abovementioned premises, **prior to the commencement of any works**.

32. A Certificate prepared by a *professional engineer* shall be submitted to the certifying authority **prior to an occupation certificate being issued**, which certifies that the building works satisfy the relevant structural requirements of the Building Code of Australia and approved design documentation.

33. 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,
- name, address and telephone number of the *Principal Certifying Authority*,
- a statement stating that "unauthorised entry to the work site is prohibited".

34. The demolition of buildings and the removal, storage, handling and disposal of

building materials must be carried out in accordance with the relevant requirements of WorkCover NSW, the NSW Department of Environment & Climate Change (formerly EPA) and Randwick City Council policies and conditions, including:

- Occupational Health and Safety Act 2000
- Occupational Health and Safety (Hazardous Substances) Regulation 2001
- Occupational Health and Safety (Asbestos Removal Work) Regulation 2001
- WorkCover 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 and Protection of the Environment Operations (Waste) Regulation 2005.
- Relevant Department of Environment & Climate Change (DECC) / Environment Protection Authority (EPA) and WorkCover NSW Guidelines.
- Randwick City Council Asbestos Policy (adopted 13 September 2005)

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.*

35. A Demolition Work Plan must be prepared for the development in accordance with Australian Standard AS2601-2001, Demolition of Structures.

The Work Plan must include the following information (as applicable):

- The name, address, contact details and licence number of the Demolisher /Asbestos Removal Contractor
- Details of hazardous materials (including asbestos)
- Method/s of demolition (including removal of any asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials
- Other relevant details, measures and requirements to be implemented
- Date the demolition works will commence

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 be provided to Council.

**Note** *it is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.*

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

- a) A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m<sup>2</sup> of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence.
- b) On sites involving the removal of asbestos, a professionally



manufactured 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. The sign shall measure not less than 400mm x 300mm and the sign is to be installed prior to demolition work commencing and is to remain in place until such time as all asbestos has been safely removed from the site.

- c) 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 1996. Asbestos waste must be disposed of at an approved waste disposal depot (refer to the DEC or Waste Service NSW for details of sites). Copies of all receipts detailing method and location of disposal must be maintained on site and be provided to Council officers upon request, as evidence of correct disposal.
- d) A Clearance Certificate or Statement, prepared by a suitably qualified person (i.e. an occupational hygienist, licensed asbestos removal contractor, building consultant, architect or experienced licensed building contractor), must be provided to Council upon completion of the works **prior to an Occupation Certificate being issued**, which confirms that the asbestos material have been removed appropriately and the relevant requirements contained in the Asbestos Survey and conditions of consent in relation to the safe removal and disposal of asbestos, have been satisfied.

37. 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 are to 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.

Retaining walls, shoring, or piling must be designed and installed in accordance with appropriate professional standards and the relevant requirements of the Building Code of Australia and Australian Standards. Details of proposed retaining walls, shoring or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

38. In accordance with section 80 A (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.

- 1) If the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development must, at the person's own expense:
  - a) protect and support the adjoining premises from possible damage from the excavation, and
  - b) where necessary, underpin the adjoining premises to prevent any

such damage.

- 2) The condition referred to in subclause 1) does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.

39. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Additional requirements for all development (except for single residential dwellings)	<ul style="list-style-type: none"> <li>• Saturdays and Sundays where the preceding Friday and/or the following Monday is a public holiday - No work permitted</li> </ul>

*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.*

40. A *Construction Noise & Vibration Management Plan*, prepared in accordance with the Department of Climate Change 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, to the satisfaction of the Council.

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

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

- b) The *Construction Noise & Vibration Management Plan* must include details of measurements, analysis and relevant criteria and demonstrate that the noise and vibration emissions from the work satisfy the relevant provisions of the *Protection of the Environment Operations Act 1997*, current DECC 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.

41. Public health, safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be satisfied:

- a) The roadway, footpath and nature strip must be maintained in a good, safe condition and free from any obstructions, materials, soils or debris at all times. Any damage caused to the road, footway or nature strip must be repaired immediately, to the satisfaction of Council.
- b) Building materials, sand, soil, waste materials or construction equipment must not be placed upon the footpath, roadway or nature strip at any time and the footpath, nature strip and road must be maintained in a clean condition and free from any obstructions, soil and debris at all times.
- c) 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 & Regulatory Services department.
- d) Stockpiles of soil, sand, aggregate or other materials must not be located on any footpath, roadway, nature strip, drainage line or any public place and the stockpiles must be protected with adequate sediment control measures.

Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.

- e) A temporary timber, asphalt or concrete crossing is to be provided to the site entrance across the kerb and footway area, with splayed edges, to the satisfaction of Council, unless access is via an existing concrete crossover.
- f) Temporary toilet facilities are to be provided within the work site throughout the course of demolition and construction, to the satisfaction of WorkCover NSW and Council. The toilet facilities must be connected to a public sewer or other sewage management facility approved by Council.
- g) Public safety must be maintained at all times and public access to the site and building works, materials and equipment on the site is to be restricted, when work is not in progress or the site is unoccupied, to the satisfaction of Council.

A temporary safety fence is to be provided to protect the public, located to the perimeter of the site (unless the site is separated from the

adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres). Temporary fences are to have a minimum height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

The public safety provisions and temporary fences must be in place **prior to the commencement of any demolition, excavation or building works** and be maintained throughout construction.

If it is proposed to locate any site fencing, hoardings or amenities upon any part of the footpath, nature strip or any public place, the written consent from Council's Building Services section must be obtained beforehand and detailed plans are to be submitted to Council for consideration, together with payment of the weekly charge in accordance with Council's adopted fees and charges.

- h) If the work involved in the erection or demolition of a building is likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient or the building involves the enclosure of a public place, a hoarding or fence must be erected between the work site and the public place.

If necessary, an awning is to be erected sufficiently to prevent any substance from, or in connection with, the work from falling into the public place or adjoining premises.

The public place adjacent to the work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place and any such hoarding, fence or awning is to be removed upon completion of the work.

The public safety provisions and temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

If it is proposed to locate any site fencing, hoardings or amenities upon any part of the footpath, nature strip or any public place, the written consent from Council's Building Services section must be obtained beforehand and detailed plans are to be submitted to Council for consideration, together with payment of the weekly charge in accordance with Council's adopted fees and charges.

- i) A Road / Asset Opening application must be submitted to and be approved by 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.

The owner/builder 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 an occupation certificate for the development. For further information, please contact Council's Road / Asset Opening Officer on 9399 0691 or 9399 0999.

- j) 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 Council.

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

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

The site management measures are to be implemented prior to the commencement of any site works and be maintained throughout the works, to maintain reasonable levels of public health, safety and amenity to the satisfaction of Council. A copy of the Construction Site Management Plan must be provided to the Council and Principal Certifying Authority. A copy must also be maintained on site and be made available to Council officers upon request.

43. During construction stages, sediment laden stormwater run-off shall be controlled using the sediment control measures outlined in the manual for Managing Urban Stormwater – Soils and Construction, published by Landcom, to the satisfaction of Council.

Details of the proposed sediment control measures are to be detailed in the *Construction Site Management Plan* and must be submitted to and approved by the principal certifying authority **prior to the commencement of any site works**. The sediment and erosion control measures must be implemented prior to the commencement of any site works and be maintained throughout construction. A copy of the approved details must be forwarded to the Council and a copy is to be maintained on-site and be made available to Council officers upon request.

44. 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.

45. A Registered Surveyor's check survey certificate or *compliance certificate* is to 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:

- prior to construction of the first constructed floor/floor slab (prior to pouring of concrete),
- prior to construction of each additional new floor level,
- upon completion of the building, prior to issuing an occupation certificate,
- as may be required by the Principal Certifying Authority.

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.

### **Occupant Safety**

46. Openable windows to a room, corridor, stairway or the like with a floor level more than 4m above the external ground/surface level, must be designed and constructed to reduce the likelihood of a child accessing and falling through the window opening.

Options may include one or more of the following measures:

- i. The window having a minimum sill height of 1.5m above the internal floor level,
- ii. Providing a window locking device at least 1.5m above the internal floor level,
- iii. Fixing or securing the window (e.g. by screws or a window locking device) to restrict or to be able to secure the extent of the opening to a maximum width of 125mm,
- iv. Installing a fixed heavy-duty gauge metal screen over the opening (e.g. A metal security screen or metal security mesh and frame system, but not standard fly-screen material),
- v. Other appropriate effective safety measures or barrier.

### **Environmental health & amenity**

47. The operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

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

48. Where the building is provided with plant and equipment (e.g. air-conditioners, mechanical ventilation/exhaust systems or refrigeration motors etc) a report must be obtained from a suitably qualified and experienced consultant in

acoustics, **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 DECC/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 and a copy of the report must be provided to Council prior to/upon issuing an occupation certificate.

49. 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*.
50. Adequate provisions are to be made within the premises for the storage and removal of waste and recyclable materials, to the satisfaction of Council and the location, collection, storage and removal of wastes generated within the premises must not result in a public health nuisance or cause pollution.

**The following conditions are applied to provide adequate security against damage to Council's infrastructure:**

**Security Deposit**

51. The following damage / civil works security deposit requirement must be complied with prior to a construction certificate being issued for the development, 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*:

- a) \$8000.00 - Damage / Civil Works Security Deposit

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

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

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

**Sydney Water Requirements**

52. The relevant requirements of the *Sydney Water Act 1994* must be complied with and a *Section 73 Compliance Certificate* under the *Sydney Water Act 1994* must be obtained from Sydney Water.

An Application for a Section 73 Certificate must be made through an authorised Water Servicing Co-ordinator. For details, please refer to the "Your Business" section of Sydney Water's web site [www.sydneywater.com.au](http://www.sydneywater.com.au) then the "e-developer" icon or telephone 13 20 92.

Following the application, a "Notice of Requirements" will be provided, detailing water and sewer extensions to be built and charges to be paid. Please make early contact with the Water Servicing Co-ordinator, as building of water/sewer extensions can be time consuming and may impact on other services and building, driveway or landscape design.

A copy of Sydney Water's 'Notice of Requirements' must be submitted to the Certifying Authority prior to issuing a Construction Certificate.

The Section 73 Compliance Certificate is required to be obtained before an *occupation certificate* or *subdivision certificate* is issued, whichever the sooner.

### **Electricity Substation**

53. The applicant must liaise with Energy Australia 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.

### **Traffic conditions**

54. A traffic light system shall be installed for the car hoist so as to be visible from vehicles in Greenstead Lane to indicate when the car hoist is in use or free to enter. Details are to be included in the construction certificate documentation.

55. A 1.0m wide strip of land within the subject property fronting Greenstead Lane shall be dedicated as a waiting bay for vehicles wishing to use the car hoist. Plans submitted for the construction certificate shall demonstrate the waiting bay complying with the following requirements;

- a) The waiting bay shall be approximately 8m long to allow for adequate car manoeuvring and passing of vehicles on Greenstead Lane.
- b) The waiting bay shall be clearly distinguished from the road way with a finish of concrete or brick paving.
- c) A sign shall be installed adjacent to the waiting bay and within the subject property stating "Waiting Bay – No Parking".

56. A sufficient portion of the roof of the western edge of the basement carpark shall be designed to accommodate vehicle and truck loads.

NOTE: This condition has been included to accommodate vehicle loads associated with construction traffic and parking once construction of the development reaches ground level and any vehicle loads associated with the waiting bay.

57. The vehicular access to the car hoist shall be graded up at a grade of 1 in 8 from the rear of the new layback to maximize the height of the car hoist above gutter levels and to minimize the possibility of stormwater flows in Greenstead lane from entering the car hoist entry. The entry level of the car hoist shall be adjusted accordingly. Plans submitted for the construction certificate shall demonstrate compliance with this requirement.

### **Design Alignment levels**

58. 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:

#### **For Driveway**

- **Not to exceed a grade of 1 in 8 from rear of layback consistent with previous condition.**

The design alignment levels at the property boundary as issued by Council 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 9399 0881.

59. The above alignment levels and the site inspection by Council's Development Engineering Section have been issued at a prescribed fee of \$843 calculated at \$46.00 (inclusive of GST) per metre of site frontage. This amount is to be paid prior to a construction certificate being issued for the development.
60. **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.
61. 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) to the kerb and gutter in Avoca street.
- c) On-site stormwater detention system must be provided for the redeveloped portion of the site to ensure that the maximum discharge from the site does not exceed that which would occur during a **1 in 5** year storm of one hour duration for existing site conditions. All other stormwater run-off from the site for all storms up to the 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.

An overland escape route or overflow system (to Council's street drainage system) must be provided for storms having an average recurrence interval of 100 years (1 in 100 year storm), or, alternatively the stormwater detention system is to be provided to accommodate the 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) 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.
- f) 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 arrester pit may be obtained from Council's Drainage Engineer.*

- g) 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).*

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

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

- i) A childproof and corrosion resistant fastening system shall be installed on access grates over pits/trenches where water is permitted to be temporarily stored.
- j) 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.
- k) The site stormwater system must be regularly cleaned and maintained to ensure it operates as required by the design.
- l) Mulch or bark is not to be used in on-site detention areas.
- m) Site discharge pipelines shall cross the verge at an angle no less than 45 degrees to the kerb line.
- n) Any onsite detention/infiltration systems shall be located in areas accessible by residents of all units.
- o) 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 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 "Section 8.4 PUMP SYSTEMS" as stipulated in Randwick City Council's Private Stormwater Code.

### **Site seepage**

62. The following requirements shall be undertaken to ensure site seepage and sub-soil drainage (from planter boxes etc) is appropriately managed:
- a) Seepage water and subsoil drainage (from planter boxes etc) must not be collected & discharged directly or indirectly to Council's street gutter or underground drainage system
  - b) Adequate provision is to be made for the seepage water to drain around the basement carpark (to ensure the basement will not dam or slow the movement of the ground water through the development site).
  - c) The walls of the basement level/s of the building are to be tanked and waterproofed to restrict the entry of any seepage water and subsoil drainage into the basement level/s of the building and the stormwater drainage system for the development.
  - d) Details of the proposed stormwater drainage system including methods of tanking/waterproofing the basement level/s and any sub-soil drainage systems (as applicable) must be prepared or approved by a suitably qualified and experienced Professional Engineer to the satisfaction of the Certifying Authority and details are to be included in the construction certificate.

### **Waste Management**

63. Prior to the issuing of a construction certificate for the proposed building, a Waste Management Plan detailing the waste and recycling storage and removal strategy for all of the development, is required to be submitted to and approved by Council's Director of City Services.

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

- The use of the premises and the number and size of occupancies.
  - The type and quantity of waste to be generated by the development.
  - Demolition and construction waste, including materials to be re-used or recycled.
  - Details of the proposed recycling and waste disposal contractors.
  - Waste storage facilities and equipment.
  - Access and traffic arrangements.
  - Details of recycling outlets and land fill sites
  - The procedures and arrangements for on-going waste management including collection, storage and removal of waste and recycling of materials.
64. 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.

### **Landscaping & Environmental amenity:**

65. Landscaping is to be provided to the site in substantial accordance with the landscaping plans/specifications submitted with the development application (Drawings LA-001, LA-002 by Aspect Studios dated 2nd September 2001 and

stamp-received by Council on 7 September 2011, subject to the following amendments and requirements.

- i. Landscaped areas must contain a predominance of species that require minimal watering once established or species with water needs that match rainfall and drainage conditions.

### **Construction Traffic Management**

66. Prior to the commencement of any works on the site, an Application for a 'Works Zone' and Construction Traffic Management Plan must be submitted to Council's Integrated Transport Department, and approved by the Randwick Traffic Committee, for a 'Works Zone' to be provided in Greenstead Lane for the duration of the demolition & construction works.

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

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

67. A detailed *Construction Site Traffic Management Plan* must be submitted to and approved by Council, prior to a construction certificate being issued for the development.

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

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

### **Sydney Water**

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

Prior to the commencement of excavation or building works, the approved Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If suitable, the plans will be appropriately stamped. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority must ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans before commencing works.

### **Public Utilities**

69. 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.

Documentary evidence from the relevant public utility authorities confirming 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.

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

### **Road/Asset Opening Permit**

71. 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.

#### **Stormwater Drainage**

72. 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.

#### **Demolition & Construction Waste**

73. Details and receipts verifying the recycling and disposal of materials must be kept on site at all times and presented to Council officers upon request.

#### **Tree Removal**

74. Approval is granted for the removal of only those trees located within the area occupied by the approved works, as detailed in this development consent. Requests for the removal (or pruning) of any of the remaining trees on the site are subject to separate application under Council's Tree Preservation Order.
75. The owner/applicant is required to ensure the retention and long term health of all trees located on adjoining properties adjacent to the proposed development. As a general guide there shall be minimal excavation or root pruning within the dripline/s of the subject tree/s.

#### **Council's Infrastructure, Vehicular Crossings & Road Openings**

76. Prior to issuing a final occupation certificate for the development, the owner/developer must meet the full cost for Council or a Council approved contractor to:

- a) Construct a full width concrete vehicular crossing and layback at kerb opposite the vehicular entrance to the site.
  - b) Construct dish drain at the gutter line opposite the waiting bay.
  - c) Re-construct kerb and gutter for the full site frontage except opposite the vehicular entrance and exit points and waiting bay.
  - d) Carry out a full depth 4.2 metre wide, road construction in front of the kerb and gutter, dish drain and layback along the full site frontage to maximize the trafficable width.
77. 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, roadway 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.
78. 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 Policy for "Vehicular Access and Road and Drainage Works" and the following requirements:
- a) All work on Council land must be carried out by Council, unless specific written approval has been obtained from Council to use non-Council contractors.
  - b) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a *Pre-paid Works Application Form*, prior to issuing an occupation certificate, together with payment of the relevant fees.
  - c) If it is proposed to use non-Council contractors to carry out the civil works on Council land, the work must not commence until the written approval has been obtained from Council and the work must be carried out in accordance with the conditions of consent, Council's design details and payment of a Council design and supervision fee.
  - d) The civil works must be completed in accordance with Council's conditions of consent and approved design and construction documentation, prior to occupation of the development, or as otherwise approved by Council in writing.

### **Service Authorities**

79. The Section 73 Compliance Certificate must be submitted to the Principal Certifying Authority prior to issuing an Occupation Certificate or Subdivision Certificate (whichever the sooner).
80. The applicant shall meet the full cost for the overhead power lines and telecommunication cables located along the Avoca Street site frontage to be relocated underground. The applicant shall liaise directly with the relevant service utility authorities to organise for the cables to be relocated. All cables must be relocated underground to the satisfaction of the relevant service utility authority prior to the issuing of an occupation certificate for the development.

### **Stormwater Drainage**

81. Prior to occupation of the development, 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.

82. Upon completion of the works and prior to the issuing of an Occupation Certificate, 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).

83. Prior to the issuing of an Occupation Certificate, 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.

84. Prior to the issuing of an Occupation Certificate certification must be obtained from a suitably qualified and experienced professional Engineer, to the satisfaction of the Principal Certifying Authority confirming that the basement tanking/waterproofing and any sub-soil drainage systems (as applicable) have been provided in accordance with the conditions of consent and relevant Standards. A copy of the certification must be provided to the Council with the Occupation Certificate.

### **Landscaping**

85. The landscaping shall be installed in accordance with the approved plans and specifications prior to occupation of the development and the landscaping must be maintained in accordance with the approved plans and specifications.

Certification is to be obtained from a suitably qualified Landscape Architect and submitted to the Principal Certifying Authority (PCA) (and Council, if Council is not the PCA) prior to the occupation of the development, which confirms that the landscaping works have been completed in accordance with the approved landscaping plans and relevant conditions of development consent, to the satisfaction of the PCA.

**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 area shall be clearly signposted.

**Stormwater Detention/Infiltration System**

88. The detention system must be regularly cleaned and maintained to ensure it functions as required by the design.

**Advisory**

- A1 The assessment of this development application does not include an assessment of the proposed building work under the Building Code of Australia (BCA).

All new building work must comply with the BCA and relevant Australian Standards and details of compliance must be provided in the Construction Certificate application.

- A2 Access for persons with disabilities, suitable access ramp/s should be provided from the entry to the premises and to the building to the satisfaction of the certifying authority and details should be included in the construction certificate.

- A3 A separate Local Approval application must be submitted to and be approved by Council's Health, Building & Regulatory Services department prior to commencing any of the following activities:-

- Install or erect any site fencing, hoardings or site structures on any part of the nature strip, road or footpath
- Operate a crane or hoist goods or materials over a footpath or road
- Placement of a waste skip, bin or any other container or article on the road, nature strip or footpath.

- A4 Engineer Advisory

- Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.
- The applicant is to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the commencement of any building/demolition works.

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D125/11 Development Application Report - 28 Duncan Street Maroubra (DA/590/2011)**

PL145/11

**RESOLUTION: (Andrews/Mayor, Cr Nash) -**

- A. That Council supports the objections under State Environmental Planning Policy No. 1 – Development Standards in respect to non-compliance with Clauses 20F of Randwick Local Environmental Plan 1998, relating to Floor Space Ratio, on the grounds that the proposed development complies with the objectives of the above clause, and will not adversely affect the amenity of the locality, and that the Department of Planning be advised accordingly.

- B. That Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/590/2011 for alterations and additions to the existing dwelling at 28 Duncan Street, Maroubra subject to the following 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

1. 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:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>
635/11	Archivision	May 2011

  

<b>BASIX Certificate</b>	<b>No.</b>	<b>Dated</b>
	A117673	13 <sup>th</sup> July 2011

#### Amendment of Plans & Documentation

2. The approved plans and documents must be amended in accordance with the following requirements:
- a. The proposed louvered privacy screen to the northern side of the rear upper level balcony is to be of louvres fixed at a 45 degree angle and non open able.

### 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.

#### External Colours, Materials & Finishes

4. The colours, materials and finishes of the external surfaces to the building are to be compatible with the adjacent development to maintain the integrity and amenity of the building and the streetscape.

Details of the proposed colours, materials and textures (i.e. a schedule and brochure/s or sample board) are to be submitted to and approved by Council's Manager Development Assessments prior to issuing a construction certificate

for the development.

#### **Section 94A Development Contributions**

5. In accordance with Council's Section 94A Development Contributions Plan effective from 2 July 2007, based on the development cost of \$ 350 000, the following applicable monetary levy must be paid to Council: \$ 3 500.00.

The levy must be paid in cash, bank cheque or by credit card prior to a construction certificate [or subdivision 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.

Council's Section 94A Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au).

#### **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 109F 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.*

#### **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**

7. In accordance with section 80 A (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). Details of compliance with the BCA are to be included in the construction certificate application.

#### **Smoke Alarms**

8. Smoke alarms are required to be installed in accordance with the relevant provisions of the Building Code of Australia (volume 2) and smoke alarms must comply with AS3786. Smoke alarms must be connected to the consumer mains electric power supply and provided with a battery back-up. Details of compliance are to be included in the construction certificate.

#### **BASIX Requirements**

9. In accordance with section 80A(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.

#### **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.

#### **Construction Certificate, Principal Certifying Authority & Commencement of Works**

10. Prior to the commencement of any building works, the following requirements must be complied with:

- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

#### **Home Building Act 1989**

11. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council.

#### **Dilapidation Reports**

12. A dilapidation report prepared by a professional engineer, building surveyor or other suitably qualified independent person must be submitted to the satisfaction of the Principal Certifying Authority prior to commencement of any demolition, excavation or building works, in the following cases:
- excavations for new dwellings, additions to dwellings, swimming pools or the like which are proposed to be located within the *zone of influence* of the footings of any dwelling, associated garage or other substantial structure located upon an adjoining premises,
  - new dwellings or additions to dwellings sited up to shared property boundaries (e.g. additions to a semi-detached dwelling or terraced dwellings),
  - excavations for new dwellings, additions to dwellings, swimming pools or the like which are within rock and may result in vibration and or potential damage to any dwelling, associated garage or other substantial structure located upon an adjoining premises,
  - as otherwise may be required by the Principal Certifying Authority.

The report (including photographs) are required to detail the current condition and status of any dwelling, associated garage or other substantial structure located upon the adjoining premises. A copy of the dilapidation report is to be given to the owners of the premises encompassed in the report/s before commencing any works.

#### **Construction Noise & Vibration Management Plan**

13. Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents and the relevant requirements of the *Protection of the Environment Operations Act 1997* and NSW DECC Guidelines must be satisfied at all times.

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.

A *Construction Noise Management Plan*, prepared in accordance with the NSW DECC Construction Noise Guideline by a suitably qualified person, is to be implemented throughout the works, to the satisfaction of the Council. A copy of the strategy must be provided to the Principal Certifying Authority and Council prior to the commencement of works on site.

#### **Temporary Site Fencing**

14. Temporary site safety fencing must be provided to the perimeter of the site (unless the site is separated from the adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres).

Temporary site fences are to have a height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

Temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

*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 Local*

*Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any item or article on the road, footpath or nature strip.*

### **Construction Site Management**

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

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**

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

The Demolition Work Plan must include the following information (as applicable):

- The name, address, contact details and licence number of the Demolisher /Asbestos Removal Contractor
- Details of hazardous materials (including asbestos)
- Method/s of demolition (including removal of any asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials (including asbestos)
- Other relevant details, measures and requirements to be implemented
- Date the demolition works will commence

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.

**Notes**

- *It is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.*
- *Refer to the conditions within the "Requirements During Construction & Site Work", for further details and requirements relating to demolition work, removal of any asbestos and public safety.*

**Demolition & Construction Waste**

17. A *Demolition and Construction Waste Management Plan* (WMP) must be developed and implemented for the development.

The Waste Management Plan must provide details of the type and quantities of demolition and construction waste materials, proposed re-use and recycling of materials, methods of disposal and details of recycling outlets and land fill sites.

Where practicable waste materials must be re-used or recycled, rather than disposed and further details of Council's requirements including relevant guidelines and pro-forma WMP forms can be obtained from Council's Customer Service Centre or by telephoning Council on 9399 0999.

Details and receipts verifying the recycling and disposal of materials must be kept on site at all times and presented to Council officers upon request.

**Sydney Water**

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

Prior to the commencement of excavation or building works, the approved Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If suitable, the plans will be appropriately stamped. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority must ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans before commencing works.

**Public Utilities**

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

Documentary evidence from the relevant public utility authorities confirming 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 works.

The owner/builder must make the necessary arrangements and meet the full cost for telecommunication companies, gas providers, Energy Australia,



Sydney Water and other authorities to adjust, repair or relocate their services as required.

### **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**

20. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

The *Principal Certifying Authority* must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the *Principal Certifying Authority*, prior to proceeding to the subsequent stages of construction or finalisation of the works (as applicable).

#### **Site Signage**

21. 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**

22. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

*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.*

### **Demolition Work Requirements**

23. All work and activities must be carried out in accordance with the relevant regulatory requirements and Randwick City Council policies, including:

- Occupational Health & Safety Act 2000 & Regulations
- WorkCover NSW Code of Practice for the Safe Removal of Asbestos
- WorkCover NSW Guidelines and Codes of Practice
- Australian Standard 2601 (2001) – Demolition of Structures
- The Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Waste) Regulation 2005
- Relevant DECCW/EPA Guidelines
- Randwick City Council Asbestos Policy

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.*

### **Removal of Asbestos Materials**

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

- Relevant Occupational Health & Safety legislation and WorkCover NSW requirements
- Randwick City Council's Asbestos Policy
- A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m<sup>2</sup> of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence. A copy of the relevant licence must be provided to the Principal Certifying Authority.
- On sites involving the removal of asbestos, a sign must be clearly displayed in a prominent visible position at the front of the site, containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' and include details of the licensed contractor.
- Asbestos waste must be stored, transported and disposed of in compliance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (Waste) Regulation 2005*. Details of the landfill site (which must be lawfully able to receive asbestos materials) must be provided to the Principal Certifying Authority.
- A Clearance Certificate or Statement, prepared by a suitably qualified person (ie an occupational hygienist, licensed asbestos removal contractor, building consultant, architect or experienced licensed building contractor), must be provided to Council and the Principal certifying authority upon completion of the asbestos related works which confirms that the asbestos material have been removed appropriately and the relevant conditions of consent have been satisfied.

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development Section or a*

*copy can be obtained from Council's Customer Service Centre.*

### **Sediment & Erosion Control**

25. 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, to Council's satisfaction.

Details must be shown in a *Sediment and Erosion Control Plan*, including; a site plan; indicating the slope of land, access points & access control measures, location and type of sediment & erosion controls, location of existing vegetation to be retained, location of material stockpiles and storage areas, location of building operations and equipment, methods of sediment control, details of drainage systems and details of existing and proposed vegetation.

A copy of the Sediment and Erosion Control Plan must be provided to the Principal Certifying Authority and a copy must be maintained on site and be made available to Council officers upon request.

### **Public Safety & Site Management**

26. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:

- 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.
- 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.
- Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
- 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.
- Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

### **Support of Adjoining Land, Excavations & Retaining Walls**

27. In accordance with section 80 A (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.

28. 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 or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

29. Prior to undertaking any demolition, excavation or building work in the following circumstances, a report must be obtained from a *professional engineer* which details the methods of support for the dwelling or associated structure on the adjoining land, to the satisfaction of the *Principal Certifying Authority*:

- when undertaking excavation or building work within the zone of influence of the footings of a dwelling or associated structure that is located on the adjoining land;
- when undertaking demolition work to a wall of a dwelling that is built to a common or shared boundary (eg. semi-detached or terrace dwelling);
- when constructing a wall to a dwelling or associated structure that is located within 900mm of a dwelling located on the adjoining land.

The demolition, excavation and building work and the provision of support to the dwelling or associated structure on the adjoining land, must also be carried out in accordance with the abovementioned report, to the satisfaction of the *Principal Certifying Authority*.

#### **Survey Requirements**

30. 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 the footings or first completed 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**

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

#### **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**

32. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

### **BASIX Requirements**

33. 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 each of the required BASIX commitments have been fulfilled.

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

### **Occupant Safety**

34. Openable windows to a room, corridor, stairway or the like with a floor level more than 4m above the external ground/surface level, must be designed and constructed to reduce the likelihood of a child accessing and falling through the window opening.

Options may include one or more of the following measures:

- The window having a minimum sill height of 1.5m above the internal floor level,
- Providing a window locking device at least 1.5m above the internal floor level,
- Fixing or securing the window (e.g. by screws or a window locking device) to restrict or to be able to secure the extent of the opening to a maximum width of 125mm,
- Installing a fixed heavy-duty gauge metal screen over the opening (e.g. A metal security screen or metal security mesh and frame system, but not standard fly-screen material),
- Other appropriate effective safety measures or barrier.

The relevant measures must be implemented prior to issue of an occupation certificate.

## **OPERATIONAL CONDITIONS**

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

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

### **External Lighting**

35. 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.

**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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A 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 \$1,500) 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 Demolition, building or excavation work must not be commenced until;

- A Construction Certificate has been obtained from Council or an Accredited Certifier
- Council or an Accredited Certifier 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 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All new building work (including alterations and additions) must comply with the BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.

A4 Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.

A5 A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.

A6 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, to the satisfaction of the Certifying Authority.

A7 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).

- A8 The finished ground levels external to the building must 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.

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D126/11 Development Application Report - 1 Kemmis Street, Randwick (DA/360/2011)**

PL146/11

**RESOLUTION: (Andrews/Mayor, Cr Nash) -**

- A. That Council supports the objections under State Environmental Planning Policy No. 1 – Development Standards in respect to non-compliance with Clauses 20E(2) and 20F(1) of Randwick Local Environmental Plan 1998, relating to Landscaped area and Floor space ratio respectively, on the grounds that the proposed development complies with the objectives of the above clauses, and will not adversely affect the amenity of the locality, and that the Department of Planning be advised accordingly.
- B. That Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/360/2011 to Ground and first floor alterations and additions to the existing dwelling, alterations to the existing garage including conversion of first floor to granny flat and construction of a pergola at ground level at 1 Kemmis Street, Randwick, subject to the following conditions:

**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**

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

<i>Plan</i>	<i>Drawn by</i>	<i>Dated</i>	<i>Received</i>
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A-01	J Spiteri – Design & Drafting	12/08/2011	15 August 2011
A-03	J Spiteri – Design & Drafting	12/08/2011	15 August 2011
A-04	J Spiteri – Design & Drafting	12/08/2011	15 August 2011
A-05	J Spiteri – Design & Drafting	12/08/2011	15 August 2011
A-06	J Spiteri – Design & Drafting	12/08/2011	15 August 2011
A-10	J Spiteri – Design & Drafting	12/08/2011	15 August 2011

<b>BASIX Certificate No.</b>	<b>Dated</b>	<b>Received</b>
AA112261	9 May 2011	17 May 2011

### **Amendment of Plans & Documentation**

2. The approved plans and documents must be amended in accordance with the following requirements:
  - a. The privacy screen provided to northern and southern sides of the upper level balcony must be constructed with translucent, obscured, frosted or sandblasted glazing in a suitable frame. The privacy screens shall also extend 1 metre from each corner along the eastern side of the balcony.
  - b. Details of the design, height, materials and structure of the front fence and gates are to be submitted to and approved by Council's Director City Planning, in accordance with Section 80A (2) of the Environmental Planning and Assessment Act 1979 prior to a construction certificate being issued for the development. Fencing and gates are to be compatible with the style of the dwelling and the streetscape character.
  - c. The north facing bathroom window which has been reduced in width shall be incorporated into an amended BASIX certificate and details of compliance shall be verified by the Certifying Authority.

### **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.

#### **External Colours, Materials & Finishes**

4. The colours, materials and finishes of the external surfaces to the building (walls, windows and doors, roofing, verandah tiling) are to be compatible with the existing building and surrounding buildings in the heritage conservation area. Details of the proposed colours, materials and textures (ie- a schedule and brochure/s or sample board) are to be submitted to and approved by Council's Director City Planning, in accordance with Section 80A (2) of the Environmental Planning and Assessment Act 1979 prior to a construction certificate being issued for the development.

#### **Section 94A Development Contributions**

5. In accordance with Council's Section 94A Development Contributions Plan effective from 2 July 2007, based on the development cost of \$300,000 the



following applicable monetary levy must be paid to Council: \$3,000.

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.

Council's Section 94A Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au).

#### **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 109F 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.*

#### **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**

7. In accordance with section 80 A (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). Details of compliance with the BCA are to be included in the construction certificate application.

#### **Structural Adequacy**

8. Certificate of Adequacy supplied by a *professional engineer* shall be submitted to the certifying authority (*and the Council, if the Council is not the certifying authority*), certifying the structural adequacy of the existing structure to support the additional storey/upper floor addition.

#### **Smoke Alarms**

9. Smoke alarms are required to be installed in accordance with the relevant provisions of the Building Code of Australia (volume 2) smoke alarms must comply with AS3786. Smoke alarms must be connected to the consumer mains electric power supply and provided with a battery back-up. Details of compliance are to be included in the construction certificate.

#### **Design Alignment levels**

10. Prior to the issuing of an occupation certificate the applicant must meet the full cost for Council or a Council approved contractor to:
  - Remove the brick paving on Council's Searle Avenue street verge across the full site frontage.

- Construct new concrete vehicular crossing opposite the vehicular entrance to the site in Searle Avenue.
  - Construct concrete footpath across any remaining site frontage in Searle Avenue to match with adjoining footpath and crossings.
11. After construction of the new driveway and footpath in Searle Avenue any remaining unpaved portions of the naturestrip along the site frontage shall be excavated to a depth of 150mm, backfilled with topsoil equivalent with 'Organic Garden Mix' as supplied by Australian Native Landscapes, and re-turfed with Kikuyu turf or similar. Such works shall be completed at the applicant's expense prior to the issue of a final Occupation Certificate.

#### **BASIX Requirements**

12. In accordance with section 80A(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.

#### **Stormwater Drainage**

13. Stormwater runoff from the redeveloped portion of the site shall be discharged to the kerb and gutter in Kemmis Street along the site frontage by gravity (without the use of a charged system).

#### **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.

#### **Construction Certificate, Principal Certifying Authority & Commencement of Works**

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

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

1. In relation to residential building work, the principal contractor must be the holder of a contractor licence, in accordance with the provisions of the Home Building Act 1989.

#### **Home Building Act 1989**

15. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council.

#### **Dilapidation Reports**

16. A dilapidation report prepared by a professional engineer, building surveyor or other suitably qualified independent person must be submitted to the satisfaction of the Principal Certifying Authority prior to commencement of any demolition, excavation or building works, in the following cases:

- excavations for new dwellings, additions to dwellings, swimming pools or the like which are proposed to be located within the *zone of influence* of the footings of any dwelling, associated garage or other substantial structure located upon an adjoining premises,
- new dwellings or additions to dwellings sited up to shared property boundaries (e.g. additions to a semi-detached dwelling or terraced dwellings),
- excavations for new dwellings, additions to dwellings, swimming pools or the like which are within rock and may result in vibration and or potential damage to any dwelling, associated garage or other substantial structure located upon an adjoining premises,
- as otherwise may be required by the Principal Certifying Authority.

The report (including photographs) are required to detail the current condition and status of any dwelling, associated garage or other substantial structure located upon the adjoining premises, which may be affected by the subject works. A copy of the dilapidation report is to be given to the owners of the premises encompassed in the report/s before commencing any works.

#### **Construction Noise & Vibration Management Plan**

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

requirements of the *Protection of the Environment Operations Act 1997* and NSW DECC Guidelines must be satisfied at all times.

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.

A *Construction Noise Management Plan*, prepared in accordance with the NSW DECC Construction Noise Guideline by a suitably qualified person, is to be implemented throughout the works. A copy of the strategy must be provided to the Principal Certifying Authority and Council prior to the commencement of works on site.

#### **Temporary Site Fencing**

18. Temporary site safety fencing must be provided to the perimeter of the site (unless the site is separated from the adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres). Temporary site fences are to have a minimum height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

Temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

*If it is proposed to locate any site fencing, hoardings or amenities upon any part of the footpath, nature strip or public place, a Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any item or article on the road, footpath or nature strip.*

#### **Construction Site Management Plan**

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

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**

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

The Demolition Work Plan must include the following information (as applicable):

- The name, address, contact details and licence number of the Demolisher /Asbestos Removal Contractor
- Details of hazardous materials (including asbestos)
- Method/s of demolition (including removal of any asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials (including asbestos)
- Other relevant details, measures and requirements to be implemented
- Details of re-use, recycling and disposal of waste demolition/building materials
- Date the demolition works will commence

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.

#### **Notes**

- *It is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.*
- *Refer to the conditions within the "Requirements During Construction & Site Work", for further details and requirements relating to demolition work, removal of any asbestos and public safety.*

#### **Sydney Water**

21. Prior to the issuing of a construction certificate the approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect any Sydney Water asset's sewer and water mains, stormwater drains and/or easement, and if further requirements need to be met. Plans will be appropriately stamped.

Please refer to the web site [www.sydneywater.com.au](http://www.sydneywater.com.au) for Quick Check agent details and Guidelines for Building Over/Adjacent to Sydney Water Assets.

#### **Public Utilities**

22. A public utility impact assessment must be carried out on all public utility services on the site, roadway, nature strip, footpath, public reserve or any public areas associated with and/or adjacent to the development/building works and include relevant information from public utility authorities and

exploratory trenching or pot-holing, if necessary, to determine the position and level of service.

23. The applicant must meet the full cost for telecommunication companies, gas providers, Energy Australia and Sydney Water to adjust/repair/relocate their services as required. The applicant must make the necessary arrangements with the service authority.

#### **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**

24. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

The *Principal Certifying Authority* must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the *Principal Certifying Authority*, prior to proceeding to the subsequent stages of construction or finalisation of the works (as applicable).

#### **Site Signage**

25. 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**

26. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

*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.*

#### **Demolition Work Requirements**

27. The demolition of buildings and the removal, storage, handling and disposal of building materials must be carried out in accordance with the relevant requirements of WorkCover NSW, the NSW Department of Environment, Climate Change & Water and Randwick City Council policies, including:

- Occupational Health & Safety Act 2000 & Regulations
- WorkCover NSW Code of Practice for the Safe Removal of Asbestos
- WorkCover NSW Guidelines and Codes of Practice
- Australian Standard 2601 (2001) – Demolition of Structures
- The Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Waste) Regulation 2005
- Relevant DECCW/EPA Guidelines
- Randwick City Council Asbestos Policy

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.*

#### **Removal of Asbestos Materials**

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

- Relevant Occupational Health & Safety legislation and WorkCover NSW requirements
- Randwick City Council's Asbestos Policy
- A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m<sup>2</sup> of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence. A copy of the relevant licence must be provided to the Principal Certifying Authority.
- On sites involving the removal of asbestos, a sign must be clearly displayed in a prominent visible position at the front of the site, containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' and include details of the licensed contractor.
- Asbestos waste must be stored, transported and disposed of in compliance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (Waste) Regulation 2005*. Details of the landfill site (which must be lawfully able to receive asbestos materials) must be provided to the Principal Certifying Authority.
- A Clearance Certificate or Statement, prepared by a suitably qualified person (ie an occupational hygienist, licensed asbestos removal contractor, building consultant, architect or experienced licensed

building contractor), must be provided to Council and the Principal certifying authority upon completion of the asbestos related works which confirms that the asbestos material have been removed appropriately and the relevant conditions of consent have been satisfied.

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

#### **Sediment & Erosion Control**

29. 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, to Council's satisfaction. Details are to be included in the *Construction Site Management Plan*.

#### **Public Safety & Site Management**

30. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:

- 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.
- 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.
- Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
- 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.
- Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

#### **Support of Adjoining Land, Excavations & Retaining Walls**

31. In accordance with section 80 A (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.
32. 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 or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

33. Prior to undertaking any demolition, excavation or building work in the following circumstances, a report must be obtained from a *professional engineer* which details the methods of support for the dwelling or associated structure on the adjoining land, to the satisfaction of the *Principal Certifying Authority*:

- when undertaking excavation or building work within the zone of influence of the footings of a dwelling or associated structure that is located on the adjoining land;
- when undertaking demolition work to a wall of a dwelling that is built to a common or shared boundary (eg. semi-detached or terrace dwelling);
- when constructing a wall to a dwelling or associated structure that is located within 900mm of a dwelling located on the adjoining land.

The demolition, excavation and building work and the provision of support to the dwelling or associated structure on the adjoining land, must also be carried out in accordance with the abovementioned report, to the satisfaction of the *Principal Certifying Authority*.

#### **Building Encroachments**

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

#### **Road/Asset Opening Permit**

35. A *Road / Asset Opening Permit* must be obtained from Council prior to commencing any excavations or 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.

For further information, please contact Council's Road / Asset Opening Officer on 9399 0691 or 9399 0999.

36. The applicant must meet the full cost for Council or a Council approved contractor to repair/replace any damaged sections of Council's footpath, kerb & gutter, nature strip, street trees, 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.

#### **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**

37. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

### **BASIX Requirements**

38. 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 each of the required BASIX commitments have been fulfilled.

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

### **Occupant Safety**

39. Openable windows to a room, corridor, stairway or the like with a floor level more than 4m above the external ground/surface level, must be designed and constructed to reduce the likelihood of a child accessing and falling through the window opening.

Options may include one or more of the following measures:

- The window having a minimum sill height of 1.5m above the internal floor level,
- Providing a window locking device at least 1.5m above the internal floor level,
- Fixing or securing the window (e.g. by screws or a window locking device) to restrict or to be able to secure the extent of the opening to a maximum width of 125mm,
- Installing a fixed heavy-duty gauge metal screen over the opening (e.g. A metal security screen or metal security mesh and frame system, but not standard fly-screen material),
- Other appropriate effective safety measures or barrier.

The relevant measures must be implemented prior to the issue of an occupation certificate.

### **Swimming Pool Safety**

40. Swimming pools are to be provided with childproof fences and self-locking gates, in accordance with the *Swimming Pools Act 1992* and regulations.

The swimming pool is to be surrounded by a fence having a minimum height of 1.2m, that separates the pool from any residential building situated on the premises and from any place (whether public or private) adjoining the premises; and that is designed, constructed and installed in accordance with AS 1926.1 - 2007.

Gates to pool area shall be a maximum width of 1 metre, and be self-closing and latching; the gate is required to open outwards from the pool area and prevent a small child opening the gate or door when the gate or door is closed.

A 'warning notice' must be erected in a prominent position in the immediate vicinity of the swimming pool, in accordance with the provisions of the *Swimming Pools Regulation 2008*, detailing pool safety requirements, resuscitation techniques and the importance of the supervision of children at all times.

#### **Spa Pool Safety**

41. Spa pools are to be provided with a child resistant barrier, in accordance with the provisions of the *Swimming Pools Act 1992* and regulations.

A 'warning notice' must be erected in a prominent position in the immediate vicinity of the swimming pool, in accordance with the provisions of the *Swimming Pools Regulation 2008*, detailing pool safety requirements, resuscitation techniques and the importance of the supervision of children at all times.

#### **Swimming Pool & Spa Pool Requirements**

42. Swimming pools (and spa pools) are to be designed, installed and operated in accordance with the following general requirements:

- a) Backwash of the pool filter and other discharge of water is to be drained to the sewer in accordance with the requirements of the Sydney Water Corporation; and
- b) All pool overflow water is to be drained away from the building and adjoining premises, so as not to result in a nuisance or damage to premises; and
- c) Water recirculation and filtrations systems are required to comply with AS 1926.3 – 2003: Swimming Pool Safety – Water Recirculation and Filtration Systems; and
- d) Pool plant and equipment is to be enclosed in a sound absorbing enclosure or installed within a building, to minimise noise emissions and possible nuisance to nearby residents.

#### **Notification of Swimming Pools & Spa Pools**

43. Written notification must be provided to Council advising of the installation and completion of the Swimming Pool (or Spa Pool), to satisfy the requirements of the *Swimming Pools Act 1992*.

Council's "Notification & Registration of a Swimming Pool" form must be completed and forwarded to Council prior to any Occupation Certificate being issued for the pool.

#### **Council's Infrastructure, Vehicular Crossings & Road Openings**

44. 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 Policy for "Vehicular Access and Road and Drainage Works" and the following requirements:

- a) All work on Council land must be carried out by Council, unless specific written approval has been obtained from Council to use non-Council contractors.
- b) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a *Pre-paid Works Application Form*, prior to issuing an occupation certificate, together with payment of the

relevant fees.

- c) If it is proposed to use non-Council contractors to carry out the civil works on Council land, the work must not commence until the written approval has been obtained from Council and the work must be carried out in accordance with the conditions of consent, Council's design details and payment of a Council design and supervision fee.
- d) The civil works must be completed in accordance with Council's conditions of consent and approved design and construction documentation, prior to occupation of the development, or as otherwise approved by Council in writing.

### **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 premises**

- 45. The premises must only be used as a single residential dwelling and a granny flat and must not separately subdivided.

#### **External Lighting**

- 46. 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.

#### **Protection of the Environment Operations Act 1997 – Swimming Pools & Spa Pools**

- 47. The operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

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

#### **Pool Plant & Equipment**

- 48. The pool 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 8.00pm on any Sunday or public holiday; or
- before 7.00am or after 8.00pm on any other day.

#### **Protection of the Environment Operations Act 1997 – Rainwater Tanks**

- 49. The operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

In this regard, the operation of the plant and equipment shall not give rise to an  $L_{Aeq, 15 \text{ min}}$  sound pressure level at any affected premises that exceeds the background  $L_{A90, 15 \text{ min}}$  noise level, measured in the absence of the noise

source/s under consideration by more than 5dB(A) in accordance with relevant NSW Department of Environment & Conservation Noise Control Guidelines.

### **Rainwater Tank Requirements**

50. The installation of rainwater tanks shall comply with the following noise control requirements:

- a) The operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

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

- b) Plant and equipment associated with rainwater tanks are to be enclosed in a sound absorbing enclosure or installed within a building, to minimise noise emissions and possible nuisance to nearby residents.
- c) The operation of plant and equipment associated with rainwater tanks are to be restricted to the following hours if the noise emitted can be heard within a habitable room in any other residential premises:
- before 8.00am or after 8.00pm on weekends or public holiday; or
  - before 7.00am or after 8.00pm on weekdays.

### **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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A 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 \$1,500) 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 Demolition, building or excavation work must not be commenced until;

- A Construction Certificate has been obtained from Council or an Accredited Certifier
- Council or an Accredited Certifier 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 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All new building work (including alterations and additions) must comply with the

BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.

A4 Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.

A5 A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.

A6 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, to the satisfaction of the Certifying Authority.

A7 Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.

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 Consideration should be given to replacement of the existing aluminium windows to the front elevation with a timber double hung window to the ground floor level and timber french doors to the upper level. The proportions and detailing of the new windows and doors should match as closely as possible original windows and doors to other dwelling in the group comprising nos.1 – 13 Kemmis Street.

A10 The applicant is to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the

commencement of any building/demolition works.

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D127/11 Development Application Report - 16 Napper Street, South Coogee (DA/1068/2010)**

PL147/11

**RESOLUTION: (Matson/Mayor, Cr Nash)** that the application be deferred to allow mediation between the applicant and the objector in relation to the view loss issues.

**MOTION: (Matson/Mayor, Cr Nash) CARRIED – SEE RESOLUTION.**

A **DIVISION** was taken and the names of the Councillors voting FOR and AGAINST were as follows:

<b>FOR</b>	<b>AGAINST</b>
Councillor Bowen	Councillor Andrews
Councillor Hughes	Councillor Belleli
Councillor Matson	Councillor Matthews
Councillor Nash	Councillor Procopiadis
Councillor Seng	Councillor Tracey
Councillor Smith	Councillor White
Councillor Stevenson	
Councillor Woodsmith	
<b>Total (8)</b>	<b>Total (6)</b>

**D128/11 Development Application Report - 39-41 Partanna Avenue, Matraville (DA/617/2011)**

PL148/11

**RESOLUTION: (Andrews/Mayor, Cr Nash) -**

- A. That Council supports the objections under State Environmental Planning Policy No. 1 – Development Standards in respect to non-compliance with Clause 20B of Randwick Local Environmental Plan 1998, relating to minimum allotment size respectively, on the grounds that the proposed development complies with the objectives of the above clauses, and will not adversely affect the amenity of the locality, and that the Department of Planning be advised accordingly.
- B. That Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/617/2011 for the demolition of two existing out buildings and subdivide the existing lot into two Torrens Title allotments at 39-41 Partanna Avenue, Matraville, subject to the following conditions:

**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**

1. 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:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>	<b>Received</b>
Sheet 1 of 2	J Spiteri Design & Drafting	July 2011	12 August 2011
Sheet 2 of 2	J Spiteri Design & Drafting	July 2011	12 August 2011

#### **REQUIREMENTS PRIOR TO THE ISSUE OF A SUBDIVISION CERTIFICATE**

2. The relevant requirements of the Sydney Water Act 1994 must be complied with and a Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water.

An Application for a Section 73 Certificate must be made through an authorised Water Servicing Coordinator. For details please refer to the Building Developing and Plumbing section of the website [www.sydneywater.com.au](http://www.sydneywater.com.au) then refer to "Water Servicing Coordinator" under Developing Your Land" or telephone 13 20 92 for assistance.

Following the application a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, since building of water/sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design.

The Section 73 Certificate must be submitted to the Principal Certifying Authority prior to the issuing of a subdivision certificate.

3. The applicant shall create suitable rights of carriageway, easements for services, support and stormwater lines, etc as required. The applicant shall be advised that the minimum easement width for any stormwater line is 0.9 metres.
4. A formal subdivision application is required to be submitted to and approved by the Council or an accredited certifier and all conditions of this development consent are required to be satisfied prior to the release of the subdivision plans.
5. All conditions of DA/617/2011 must be satisfied prior to the issue of a subdivision certificate.

#### **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**

6. In accordance with section 80 A (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). Details of compliance with the BCA are to be included in the



construction certificate application.

### **Smoke Alarms**

7. Smoke alarms are required to be installed in accordance with the relevant provisions of the Building Code of Australia (volume 2) smoke alarms must comply with AS3786. Smoke alarms must be connected to the consumer mains electric power supply and provided with a battery back-up. Details of compliance are to be included in the construction certificate.

### **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.

### **Construction Certificate, Principal Certifying Authority & Commencement of Works**

8. Prior to the commencement of any building works, the following requirements must be complied with:

- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

*In relation to residential building work, the principal contractor must be the holder of a contractor licence, in accordance with the provisions of the Home Building Act 1989.*

### **Home Building Act 1989**

9. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant

Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council.

#### **Demolition Work Plan**

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

The Demolition Work Plan must include the following information (as applicable):

- The name, address, contact details and licence number of the Demolisher /Asbestos Removal Contractor
- Details of hazardous materials (including asbestos)
- Method/s of demolition (including removal of any asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials (including asbestos)
- Other relevant details, measures and requirements to be implemented
- Details of re-use, recycling and disposal of waste demolition/building materials
- Date the demolition works will commence

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.

#### **Notes**

- *It is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.*
- *Refer to the conditions within the "Requirements During Construction & Site Work", for further details and requirements relating to demolition work, removal of any asbestos and public safety.*

#### **Sydney Water**

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

Prior to the commencement of excavation or building works, the approved Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If suitable, the plans will be appropriately stamped. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority must ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans before commencing

works.

### **Public Utilities**

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

Documentary evidence from the relevant public utility authorities confirming 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 works.

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

### **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.

### **Site Signage**

13. 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**

14. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like	<ul style="list-style-type: none"> <li>• Monday to Friday - 8.00am to 5.00pm</li> <li>• Saturday - No work permitted</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

*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.*

#### **Demolition Work Requirements**

15. The demolition of buildings and the removal, storage, handling and disposal of building materials must be carried out in accordance with the relevant requirements of WorkCover NSW, the NSW Department of Environment, Climate Change & Water and Randwick City Council policies, including:

- Occupational Health & Safety Act 2000 & Regulations
- WorkCover NSW Code of Practice for the Safe Removal of Asbestos
- WorkCover NSW Guidelines and Codes of Practice
- Australian Standard 2601 (2001) – Demolition of Structures
- The Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Waste) Regulation 2005
- Relevant DECCW/EPA Guidelines
- Randwick City Council Asbestos Policy

*A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.*

#### **Removal of Asbestos Materials**

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

- Relevant Occupational Health & Safety legislation and WorkCover NSW requirements
- Randwick City Council's Asbestos Policy
- A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m<sup>2</sup> of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence. A copy of the relevant licence must be provided to the Principal Certifying Authority.
- On sites involving the removal of asbestos, a sign must be clearly displayed in a prominent visible position at the front of the site, containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' and include details of the licensed contractor.
- Asbestos waste must be stored, transported and disposed of in compliance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (Waste) Regulation 2005*. Details of the landfill site (which must be lawfully able to receive asbestos materials) must be provided to the Principal Certifying Authority.
- A Clearance Certificate or Statement, prepared by a suitably qualified person (ie an occupational hygienist, licensed asbestos removal contractor, building consultant, architect or experienced licensed building contractor), must be provided to Council and the Principal certifying authority upon completion of the asbestos related works which confirms that the asbestos material have been removed appropriately and the relevant conditions of consent have been satisfied.

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

#### **Sediment & Erosion Control**

17. 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, to Council's satisfaction. Details are to be included in the *Construction Site Management Plan*.

#### **Public Safety & Site Management**

18. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:

- 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.
- 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.
- Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
- 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.
- Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

#### **Support of Adjoining Land, Excavations & Retaining Walls**

19. In accordance with section 80 A (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.
20. 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 or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

21. Prior to undertaking any demolition, work in the following circumstances, a report must be obtained from a *professional engineer* which details the methods of support for the dwelling or associated structure on the adjoining land, to the satisfaction of the *Principal Certifying Authority*:
- when undertaking excavation or building work within the zone of influence of the footings of a dwelling or associated structure that is located on the adjoining land;
  - when undertaking demolition work to a wall of a dwelling that is built to a common or shared boundary (eg. semi-detached or terrace dwelling);
  - when constructing a wall to a dwelling or associated structure that is located within 900mm of a dwelling located on the adjoining land.

The demolition, excavation and building work and the provision of support to the dwelling or associated structure on the adjoining land, must also be carried out in accordance with the abovementioned report, to the satisfaction of the *Principal Certifying Authority*.

#### **Building Encroachments**

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

#### **Road/Asset Opening Permit**

23. A *Road / Asset Opening Permit* must be obtained from Council prior to commencing any excavations or 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.

For further information, please contact Council's Road / Asset Opening Officer on 9399 0691 or 9399 0999.

### **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**

24. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and

conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

### **Council's Infrastructure, Vehicular Crossings & Road Openings**

25. 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 Policy for "Vehicular Access and Road and Drainage Works" and the following requirements:
- a) All work on Council land must be carried out by Council, unless specific written approval has been obtained from Council to use non-Council contractors.
  - b) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a *Pre-paid Works Application Form*, prior to issuing an occupation certificate, together with payment of the relevant fees.
  - c) If it is proposed to use non-Council contractors to carry out the civil works on Council land, the work must not commence until the written approval has been obtained from Council and the work must be carried out in accordance with the conditions of consent, Council's design details and payment of a Council design and supervision fee.
  - d) The civil works must be completed in accordance with Council's conditions of consent and approved design and construction documentation, prior to occupation of the development, or as otherwise approved by Council in writing.

### **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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A 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 \$1,500) 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 Demolition, building or excavation work must not be commenced until;
- A Construction Certificate has been obtained from Council or an Accredited Certifier
  - Council or an Accredited Certifier 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 This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All

new building work (including alterations and additions) must comply with the BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.

A4 Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.

A5 A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.

A6 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, to the satisfaction of the Certifying Authority.

A7 Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.

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.

A9 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)

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D129/11 Development Application Report - 142 Bundock Street, Randwick (DA/1051/2010/A)**

PL149/11

**RESOLUTION: (Andrews/Mayor, Cr Nash)** that Council grant its consent under Section 96 of the Environmental Planning and Assessment Act 1979 as amended to



modify Development Consent No DA/1051/2010/A in the following manner:

**A Amend Condition No. 1 to read:**

The development must be implemented substantially in accordance with the plans numbered DA01a, DA02a, DA03a, DA04a & DA05, dated 4<sup>th</sup> November 2010 and 10<sup>th</sup> February 2011 and received by Council on the 16<sup>th</sup> February 2011, the application form and on any supporting information received with the application, as amended by the **Section 96 plans numbered S9601, S9602 & S9603, all dated 24<sup>th</sup> August 2011 and received by Council on the 29<sup>th</sup> August 2011, only in so far as they relate to the modifications highlighted on the Section 96 plans and detailed in the Section 96 application**, except as may be amended by the following conditions and as may be shown in red on the attached plans:

**B The following Conditions be included**

**REQUIREMENTS PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE**

The following conditions of consent must be complied with prior to the issue of a 'Construction Certificate' by either Randwick City Council or an Accredited Certifier. All necessary information to demonstrate compliance with the following conditions of consent must be submitted with the construction certificate application.

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.

**Design Alignment levels**

13. The design alignment level (the finished level of concrete) at the property boundary for the driveways, shall be:

- **100mm above the edge of the asphalt roadway in Bundock Lane at all points opposite the roadway, along the Bundock Lane site frontage.**

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

14. The above alignment levels and the site inspection by Council's Development Engineer have been issued at a prescribed fee of \$135.00 (inclusive of GST). This amount is to be paid prior to a construction certificate being issued for the development.

**Driveway Design**

15. The gradient of the internal access driveway must be designed and constructed in accordance with AS 2890.1 (2004) – Off Street Car Parking and the levels of the driveway must match the alignment levels at the property boundary (as specified by Council). Details of compliance are to be included in the construction certificate documentation.

**The following conditions are applied to provide adequate provisions for drainage and associated infrastructure:**

16. Stormwater runoff from the redeveloped portion of the site shall be discharged:
- a) To the kerb and gutter along the site frontage in Bundock Street by gravity (without the use of a charged system).
  - b) To Bundock Lane by gravity (without the use of a charged system).

**BASIX Requirements**

17. In accordance with section 80A(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.

**Energy & Water Efficiency**

18. The following energy efficiency and water saving measures are to be implemented in all new and upgraded building work and details included in the construction certificate:

- a) The consumption of water shall be minimised by the use of triple A rated water efficient plumbing fixtures (taps and shower roses) and water efficient dual flush toilets.
- b) New external timber or metal framed and brick veneer walls and roofs are to be provided with insulation (i.e. bulk insulation and a reflective building membrane/reflective sarking/foil insulation), having a minimum total thermal resistance R-value of 3.0 in roofs and 1.5 in external walls. The insulation and reflective building membrane is to be installed in accordance with the relevant requirements of the Building Code of Australia and the manufacturer's details.
- c) New hot water service pipes are to be provided with insulation and must also satisfy any relevant requirements of Building Code of Australia and AS 3500.

**Smoke Alarms**

19. Smoke alarms are required to be installed in each Class 1 building or dwelling in accordance with the relevant provisions of Part 3.7.2 of the B.C.A. – Housing Provisions.

Smoke alarms must comply with AS3786 – Smoke alarms and be connected to the consumer mains electric power supply and provided with a battery back-up. Details of compliance are to be included in the construction certificate.

**Tree Protection Measures**

20. In order to ensure retention of the *Melaleuca quinquinervia* (Broad Leafed Paperbark) located on Council's Bundock Street verge, centrally across the width of the site in good health, the following measures are to be undertaken:

- a. All documentation submitted for the Construction Certificate application must show the retention of this street tree, with the position and diameter of both its trunk and canopy to be clearly shown on all drawings.
- b. Any new services, pipes or similar that need to be installed over public property, must be located along either of the sites side boundaries so

as to minimise root damage to the street trees.

- c. This tree is to be physically protected by the installation of 1.8 metre high steel mesh/chainwire fencing, which shall be located a minimum distance of **2.5 metres** to its east and west (measured off the outside edge of its trunk at ground level), matching up with the back of the kerb to its south, and pedestrian footpath to its north, in order to completely enclose this tree for the duration of works.
- d. This fencing shall be installed prior to the commencement of demolition and construction works and shall remain in place until all works are completed, to which signage containing the following words shall be clearly displayed and permanently attached: "TREE PROTECTION ZONE (TPZ), DO NOT REMOVE/ENTER".
- e. The applicant is not authorised to perform any works to this street tree, and shall contact Council's Landscape Development Officer on 9399-0613 should pruning or any similar such work appear necessary, with the applicant required to cover all associated costs with such work, to Council's satisfaction, prior to the issue of a final occupation certificate.
- f. Within the TPZ, there is to be no storage of materials, machinery or site office/sheds, nor is cement to be mixed or chemicals spilt/disposed of and no stockpiling of soil or rubble, with all Site Management Plans needing to acknowledge these requirements.
- g. A refundable deposit in the form of cash, credit card or for an amount of **\$1,000.00** shall also be paid at the Cashier on the Ground Floor of the Administrative Centre, **prior to a Construction Certificate being issued for the development**, in order to ensure compliance with the conditions listed in this consent, and ultimately, preservation of this street tree.

The refundable deposit will be eligible for refund following the issue of a Final Occupation Certificate, subject to completion and submission of Council's 'Security Deposit Refund Application Form', and pending a satisfactory inspection by Council's Landscape Development Officer (9399-0613).

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

- Further information and details on Council's requirements for trees on development sites can be obtained from the recently adopted Tree Technical Manual, which can be downloaded from Council's website at the following link, <http://www.randwick.nsw.gov.au> - Looking after our environment - Trees - Tree Management Technical Manual; which aims to achieve consistency of approach and compliance with appropriate standards and best practice guidelines.

#### **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.

**Construction Certificate, Principal Certifying Authority & Commencement of Works**

21. Prior to the commencement of any building works, the following requirements must be complied with:

- a) a Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.

A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.

- b) a *Principal Certifying Authority* (PCA) must be appointed to carry out the necessary building inspections and to issue an *occupation certificate*; and
- c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an *owner-builder* permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the PCA and Council are to be notified accordingly; and
- d) the *principal contractor* must be advised of the required *critical stage inspections* and other inspections to be carried out, as specified by the *Principal Certifying Authority*; and
- e) at least two days notice must be given to the Council, in writing, prior to commencing any works.

*In relation to residential building work, the principal contractor must be the holder of a contractor licence, in accordance with the provisions of the Home Building Act 1989.*

**Home Building Act 1989**

22. In accordance with section 80 A (11) of the *Environmental Planning & Assessment Act 1979* and clause 98 of the *Environmental Planning & Assessment Regulation 2000*, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifying Authority and Council, in writing.

**Dilapidation Reports**

23. A dilapidation report prepared by a professional engineer, building surveyor or other suitably qualified independent person must be submitted to the satisfaction of the Principal Certifying Authority prior to commencement of any demolition, excavation or building works, in the following cases:

- excavations for new dwellings, additions to dwellings, swimming pools or the like which are proposed to be located within the *zone of influence* of the footings of any dwelling, associated garage or other substantial structure located upon an adjoining premises,

- new dwellings or additions to dwellings sited up to shared property boundaries (e.g. additions to a semi-detached dwelling or terraced dwellings),
- excavations for new dwellings, additions to dwellings, swimming pools or the like which are within rock and may result in vibration and or potential damage to any dwelling, associated garage or other substantial structure located upon an adjoining premises,
- as otherwise may be required by the Principal Certifying Authority.

The report (including photographs) are required to detail the current condition and status of any dwelling, associated garage or other substantial structure located upon the adjoining premises, which may be affected by the subject works. A copy of the dilapidation report is to be given to the owners of the premises encompassed in the report/s before commencing any works.

#### **Construction Noise & Vibration Management Plan**

24. Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents and the relevant requirements of the *Protection of the Environment Operations Act 1997* and NSW DECC Guidelines must be satisfied at all times.

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.

A *Construction Noise Management Plan*, prepared in accordance with the NSW DECC Construction Noise Guideline by a suitably qualified person, is to be implemented throughout the works. A copy of the strategy must be provided to the Principal Certifying Authority and Council prior to the commencement of works.

#### **Temporary Site Fencing**

25. Temporary site safety fencing must be provided to the perimeter of the site (unless the site is separated from the adjoining land by an existing structurally adequate fence, having a minimum height of 1.5 metres). Temporary site fences are to have a minimum height of 1.8 metres and be constructed of cyclone wire fencing, with geotextile fabric attached to the inside of the fence to provide dust control, or other material approved by Council.

Temporary site fences are to 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.

Temporary fences must be in place prior to the commencement of any demolition, excavation or building works and be maintained throughout construction.

If it is proposed to locate any site fencing, hoardings or amenities upon any part of the footpath, nature strip or public place, a Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any item or article on the road, footpath or nature strip.

#### **Construction Site Management Plan**

26. 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 fencing/hoardings to the

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

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**

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

The Demolition Work Plan must include the following information (as applicable):

- The name, address, contact details and licence number of the Demolisher/Asbestos Removal Contractor
- Details of hazardous materials (including asbestos)
- Method/s of demolition (including removal of any asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials
- Other relevant details, measures and requirements to be implemented
- Date the demolition works will commence
- Recycling, reuse and waste disposal of remediation materials

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.

#### **Notes**

- *It is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.*
- *Refer to the conditions within the "Requirements During Construction & Site Work", for further details and requirements relating to demolition work, removal of any asbestos and public safety.*

**Sydney Water**

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

Prior to the commencement of excavation or building works, the approved Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If suitable, the plans will be appropriately stamped. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority must ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans before commencing works.

**Public Utilities**

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

Documentary evidence from the relevant public utility authorities confirming 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 works.

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

**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.

**Demolition Work Requirements**

30. The demolition of buildings and the removal, storage, handling and disposal of building materials must be carried out in accordance with the relevant requirements of WorkCover NSW, the NSW Department of Environment, Climate Change & Water and Randwick City Council policies, including:

- Occupational Health & Safety Act 2000 & Regulations
- WorkCover NSW Code of Practice for the Safe Removal of Asbestos
- WorkCover NSW Guidelines and Codes of Practice
- Australian Standard 2601 (2001) – Demolition of Structures
- The Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Waste) Regulation 2005
- Relevant DECCW/EPA Guidelines
- Randwick City Council Asbestos Policy

*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.*

### **Removal of Asbestos Materials**

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

- Relevant Occupational Health & Safety legislation and WorkCover NSW requirements
- Randwick City Council's Asbestos Policy
- A WorkCover licensed demolition or asbestos removal contractor must undertake removal of more than 10m<sup>2</sup> of bonded asbestos (or as otherwise specified by WorkCover or relevant legislation). Removal of friable asbestos material must only be undertaken by contractor that holds a current friable asbestos removal licence. A copy of the relevant licence must be provided to the Principal Certifying Authority.
  - On sites involving the removal of asbestos, a sign must be clearly displayed in a prominent visible position at the front of the site, containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' and include details of the licensed contractor.
- Asbestos waste must be stored, transported and disposed of in compliance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (Waste) Regulation 2005*. Details of the landfill site (which must be lawfully able to receive asbestos materials) must be provided to the Principal Certifying Authority.
- A Clearance Certificate or Statement, prepared by a suitably qualified person (ie an occupational hygienist, licensed asbestos removal contractor, building consultant, architect or experienced licensed building contractor), must be provided to Council and the Principal certifying authority upon completion of the asbestos related works which confirms that the asbestos material have been removed appropriately and the relevant conditions of consent have been satisfied.

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

### **Site Signage**

32. 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".

### **Sediment & Erosion Control**

33. 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, to Council's satisfaction. Details are to be included in the *Construction Site Management Plan*.



**Public Safety & Site Management**

34. Public safety and convenience must be maintained at all times during demolition, excavation and construction works and the following requirements must be complied with:
- a) Building materials, sand, soil, waste materials, construction equipment or other activities must not be placed upon the footpath, roadway or nature strip at any time and the footpath, nature strip and road must be maintained in a clean condition and free from any obstructions, soil and debris at all times.
  - b) Stockpiles of soil, sand, aggregate or other materials must not be located on any footpath, roadway, nature strip, drainage line or any public place and the stockpiles must be protected with adequate sediment control measures.
  - c) Building operations such as brick cutting, washing tools or equipment and mixing mortar are not permitted on public footpaths, roadways, nature strips, in any public place or any location which may lead to the discharge of materials into the stormwater drainage system.
  - d) 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.
  - e) Any part of Council's road, footway or nature strip which is damaged as a result of the work must be repaired or replaced to Council's satisfaction.
  - f) Temporary safety fencing is to be provided to any swimming pools under construction, pending the completion of all building work and the pool must not be filled until a fencing inspection has been carried out and approved by the principal certifying authority.

**Excavations, Back-filling & Retaining Walls**

35. 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 or piling are to be submitted to and approved by the Principal Certifying Authority for the development prior to commencing such excavations or works.

**Support of Adjoining Land**

36. In accordance with section 80 A (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.
- a) If the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development must, at the person's own expense:

- i) protect and support the adjoining premises from possible damage from the excavation, and
  - ii) where necessary, underpin the adjoining premises to prevent any such damage.
- b) The condition referred to in subclause a) does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.
37. Prior to undertaking any demolition, excavation or building work in the following circumstances, a report must be obtained from a *professional engineer* which details the methods of support for the dwelling or associated structure on the adjoining land, to the satisfaction of the *Principal Certifying Authority*:
- when undertaking excavation or building work within the zone of influence of the footings of a dwelling or associated structure that is located on the adjoining land;
  - when undertaking demolition work to a wall of a dwelling that is built to a common or shared boundary (eg. semi-detached or terrace dwelling);
  - when constructing a wall to a dwelling or associated structure that is located within 900mm of a dwelling located on the adjoining land.

The demolition, excavation and building work and the provision of support to the dwelling or associated structure on the adjoining land, must also be carried out in accordance with the abovementioned report, to the satisfaction of the *Principal Certifying Authority*.

#### **Restriction on Working Hours**

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

##### **Activity**

All building, demolition and site work, including site deliveries (except as detailed below)  
Excavating of rock, use of jack-hammers, pile-drivers, vibratory rollers/compactors or the like

##### **Permitted working hours**

- Monday to Friday - 7.00am to 5.00pm
- Saturday - 8.00am to 5.00pm
- Sunday & public holidays - No work permitted
- Monday to Friday - 8.00am to 5.00pm
- Saturday - No work permitted
- Sunday & public holidays - 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.*

#### **Inspections During Construction**

39. The building works must be inspected by the *Principal Certifying Authority*, in accordance with sections 109 E (3) of the *Environmental Planning & Assessment Act 1979* and clause 162A of the *Environmental Planning & Assessment Regulation 2000*, to monitor compliance with the relevant standards of

construction, Council's development consent and the construction certificate.

The *Principal Certifying Authority* must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the *Principal Certifying Authority*, prior to proceeding to the subsequent stages of construction or finalisation of the works (as applicable).

#### **Building Encroachments**

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

#### **Road/Asset Opening Permit**

41. A *Road/Asset Opening Permit* must be obtained from Council prior to commencing any excavations or 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.

For further information, please contact Council's Road/Asset Opening Officer on 9399 0691 or 9399 0999.

### **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**

42. 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*.

An Occupation Certificate must not be issued for the development if the development is inconsistent with the development consent. The relevant requirements of the *Environmental Planning & Assessment Act 1979* and conditions of development consent must be satisfied prior to the issuing of an occupation certificate.

#### **BASIX Requirements**

43. 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 each of the required BASIX commitments have been fulfilled.

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

#### **Occupant Safety**

44. Openable windows to a room, corridor, stairway or the like with a floor level more than 4m above the external ground/surface level, must be designed and constructed to reduce the likelihood of a child accessing and falling through the window opening.

Options may include one or more of the following measures:

- The window having a minimum sill height of 1.5m above the internal floor level,
- Providing a window locking device at least 1.5m above the internal floor level,
- Fixing or securing the window (e.g. by screws or a window locking device) to restrict or to be able to secure the extent of the opening to a maximum width of 125mm,
- Installing a fixed heavy-duty gauge metal screen over the opening (e.g. A metal security screen or metal security mesh and frame system, but not standard fly-screen material),
- Other appropriate effective safety measures or barrier.

**Council's Infrastructure, Vehicular Crossings, street verge**

45. Prior to the issuing of an occupation certificate the applicant must meet the full cost for Council or a Council approved contractor to:
- a) Construct an asphalt/concrete vehicular crossing opposite the vehicular entrance to the site.

**Landscape Conditions**

**The following conditions are applied to provide adequate provisions for landscaping and to maintain reasonable levels of environmental amenity:**

46. That part of the nature-strip upon Council's footway which is damaged during the construction of the proposed works shall be excavated to a depth of 150mm, backfilled with topsoil equivalent with 'Organic Garden Mix' as supplied by Australian Native Landscapes, and re-turfed with Kikuyu turf or similar. Such works shall be completed at the applicant's expense prior to the issue of a final Occupation Certificate.

**OPERATIONAL CONDITIONS**

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

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

**External Lighting**

47. 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.

**Advisory Conditions**

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

**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 Council's policies. This information does not form part of the conditions of development consent pursuant to Section 80A of the Act.

- 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 \$1,500) 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.

Demolition, building or excavation work must not be commenced until;

- A Construction Certificate has been obtained from Council or an Accredited Certifier
- Council or an Accredited Certifier 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.

Council's *Building Approvals & Certification team* can issue Construction Certificates and be your Principal Certifying Authority for the development, to undertake inspections and ensure compliance with the development consent, relevant building regulations and standards of construction. For further details contact Council's *Building Approvals & Certification team* on 9399 0944.

- This determination does not include an assessment of the proposed works under the Building Code of Australia (BCA) and other relevant Standards. All new building work (including alterations and additions) must comply with the BCA and relevant Standards and you are advised to liaise with your architect, engineer and building consultant prior to lodgement of your construction certificate.
- A Local Approval application must be submitted to and be approved by Council's Building Approvals & Certification team 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's Building Approvals & Certification team on 9399 0944.

- 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, to the satisfaction of the Certifying Authority.
- Prior to commencing any works, the owner/builder should contact *Dial Before You Dig* on 1100 or [www.dialbeforeyoudig.com.au](http://www.dialbeforeyoudig.com.au) and relevant Service Authorities, for information on potential underground pipes and cables within the vicinity of the development site.

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**D130/11 Development Application Report - 98-104 Beach Street, Coogee  
(DA/404/2011)**

PL150/11

**RESOLUTION: (Tracey/Woodsmith)** that Council, as the consent authority, grants development consent under Sections 80 and 80A of the Environmental Planning and Assessment Act 1979, as amended, to Development Application No. DA/404/2011 for internal fit out, use as a restaurant and installation of new mechanical ventilation system at No. 100 Beach Street, Coogee, subject to the following conditions:

1. 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
1111 01/011B	Absolute Design Group	July 2011
1111 04/11B	Absolute Design Group	July 2011
1111 05/11A	Absolute Design Group	May 2011
1111 06/11A	Absolute Design Group	May 2011
1111 07/11A	Absolute Design Group	May 2011

2. Consent is not granted to any works and outdoor dining on the public footpath for the following reason:
  - a. The footway dining does not comply with requirements of the Footpath Dining and Trading Development Control Plan
3. The colours, materials and surface finishes to the development must be consistent with the relevant plans, documentation and colour schedules provided with the development application.

**The following conditions are applied to satisfy relevant legislative requirements and to provide reasonable levels of public health, safety and amenity:**

4. 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 legislative requirements is an offence and may result in the commencement of legal proceedings, issuing of 'on-the-spot' penalty infringements or service of a notice and order by Council.

5. In accordance with section 80A(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). Details of compliance are to be provided in the construction certificate.
6. **Prior to the commencement of any building or 'fit-out' works, 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 and Environmental Planning & Assessment Regulation 2000.

A copy of the construction certificate, the approved plans and development 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.

7. **Prior to the commencement of any building or 'fit-out' works**, the person having the benefit of the development consent must:
- appoint a Principal Certifying Authority for the building work, and
  - appoint a principal contractor for the building work and notify the Principal Certifying Authority and Council accordingly in writing, and
  - notify the principal contractor of the required critical stage inspections and other inspections to be carried out, as specified by the Principal Certifying Authority, and
  - give at least two days notice to the Council, prior to commencement of building works.
8. The works must be inspected by the Principal Certifying Authority, in accordance with sections 109 E (3) of the Environmental Planning & Assessment Act 1979 and clause 162A of the Environmental Planning & Assessment Regulation 2000, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.
9. An Occupation Certificate must be obtained from the Principal Certifying Authority **prior to any occupation or use of the development** encompassed in this development consent (including alterations, additions and 'fit-out' work to existing buildings), in accordance with the relevant provisions of the Environmental Planning & Assessment Act 1979.
- Prior to the issuing of an interim or final occupation certificate, the Principal Certifying Authority must be satisfied that the development is not inconsistent with the development consent and all of the relevant conditions of development consent and Building Code of Australia requirements have been satisfied.
10. A Fire Safety Certificate must be submitted to Council **prior to the issuing of an Occupation Certificate**, in accordance with the relevant requirements of the Environmental Planning and Assessment Regulation 2000 (as applicable).
- The Fire Safety Certificate must include details of all of the fire safety measures contained in the building as detailed in the fire safety schedule attached to the Construction Certificate.
- Prior to issuing any **Occupation Certificate** the Principal Certifying Authority must be satisfied that all of the relevant fire safety measures have been provided and are sufficiently detailed within the fire safety certificate. A copy of the fire safety certificate must be displayed in the building near the entrance and a copy must be forwarded to the NSW Fire Brigades.
- A Fire Safety Statement is also required to be provided to Council and the NSW Fire Brigades annually, as of the date of the Fire Safety Certificate, in accordance with the Environmental Planning & Assessment Regulation 2000.
11. Any required Long Service Levy payment, under the Building and Construction Industry Long Service Payments Act 1986, is to be forwarded to the Long Service Levy Corporation or the Council, prior to the issuing of a Construction Certificate, in accordance with Section 109F 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.
12. Any new or replacement ceilings walls and floor linings and doorways are

required to satisfy the relevant requirements of the Building Code of Australia and details are to be provided in the construction certificate.

13. 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"> <li>• Monday to Friday - 7.00am to 5.00pm</li> <li>• Saturday - 8.00am to 5.00pm</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>
Internal work only within a commercial or industrial development, located in a commercial or industrial zone, which is not audible within any residential dwelling or commercial or industrial premises	<ul style="list-style-type: none"> <li>• Monday to Saturday - No time limits (subject to column 1)</li> <li>• Sunday &amp; public holidays - No work permitted</li> </ul>

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.

14. Public health, safety and convenience must be maintained at all times during demolition and building works and the following requirements must be complied with at all times (as applicable):

- a) Demolition work must be carried out in accordance with Australian Standard, AS2601 (2001) - The Demolition of Structures and a Demolition Work Plan is required to be developed and implemented to the satisfaction of the Principal Certifying Authority prior to commencing any demolition works.
- b) The demolition, removal, storage and disposal of any materials containing asbestos must be carried out in accordance with the relevant requirements of WorkCover NSW, Council's Asbestos Policy and the following requirements:
  - A licence must be obtained from WorkCover NSW for the removal of friable asbestos and or more than 10m<sup>2</sup> of bonded asbestos (i.e. fibro)
  - Asbestos waste must be disposed of in accordance with the Protection of the Environment Operations Act 1997 & relevant Regulations
  - A sign must be provided to the site/building stating "Danger Asbestos Removal In Progress"
  - A Clearance Certificate or Statement must be obtained from a suitably qualified person (i.e. Occupational Hygienist) upon completion of the asbestos removal works, which is to be submitted to the Principal Certifying Authority and Council prior to issuing an Occupation Certificate.

A copy of Council's Asbestos Policy is available on Council's web site at [www.randwick.nsw.gov.au](http://www.randwick.nsw.gov.au) in the Building & Development section or a



copy can be obtained from Council's Customer Service Centre.

- c) A sign must be provided and maintained in a prominent position, 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".
- d) A Road / Asset Opening application must be submitted to and be approved by 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. For further information, please contact Council's Road / Asset Opening Officer on 9399 0691 or 9399 0999.
- e) Building materials, sand, soil, waste materials, construction equipment or other materials or articles must not be placed upon the footpath, roadway or nature strip at any time and the footpath, nature strip and road must be maintained in a clean condition and free from any obstructions, soil and debris at all times.
- f) Bulk bins, waste containers or other articles 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 or other articles in a public place can be made to Council's Building Certification Services section.
- g) Public safety must be maintained at all times and public access to any demolition and building works, materials and equipment on the site is to be restricted. If necessary, a temporary safety fence or hoarding is to be provided to protect the public. Temporary site fences are to 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.

If it is proposed to locate any site fencing, hoardings or items upon any part of the footpath, nature strip or any public place, a Local Approval application must be submitted to and approved by Council beforehand. Details and plans are to be submitted with the application, together with payment of the weekly charge in accordance with Council's adopted Pricing Policy.

- h) Noise and vibration emissions during the construction of the building and associated site works must not result in damage to nearby premises or result in an unreasonable loss of amenity to nearby residents. The relevant requirements and practices contained in the Protection of the Environment Operations Act 1997 and DECC Construction Noise Guidelines are to be met to the satisfaction of Council.

### **Access & Facilities**

15. Sanitary facilities, plus wash hand basin and paper towel dispenser or hand dryer and appropriate signage, must be provided to the premises and details are to be provided in the Construction Certificate Application.

16. Access and/or facilities for people with a disability must be provided to new buildings and new building work in accordance with any relevant provisions of the Building Code of Australia, to the satisfaction of the Certifying Authority and details are to be provided with the Construction Certificate application.

**The following conditions have been applied to ensure that noise emissions from the development satisfy legislative requirements and maintain reasonable levels of amenity to the area:**

17. The proposed use of the premises and the operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the Protection of the Environment Operations Act 1997 and Regulations.

In this regard, the operation of the premises and plant and equipment shall not give rise to a sound pressure level at any affected premises that exceeds the background ( $L_{A90}$ ), 15 min noise level, measured in the absence of the noise source/s under consideration by more than 5dB(A). The source noise level shall be assessed as an  $L_{Aeq, 15 \text{ min}}$  and adjusted in accordance with the NSW Environmental Protection Authority's Industrial Noise Policy 2000 and Environmental Noise Control Manual (sleep disturbance).

18. 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.

19. The hours of the operation of the business are restricted to:

Monday to Saturday:	9.00am – 10.00pm
Sunday:	9.00am - 9.00pm.

20. There is to be no emptying of glass bins outside of the approved hours of operation of the premises, as set out in condition 19 (above).

20. Deliveries of food and the like are restricted to the hours of operation to minimise any disturbances to residences. This condition applies where noise being made whilst delivering can be heard from within any habitable room of any adjoining residence and is only subject to change at the discretion of the Manager of Health, Building & Regulatory Services.

21. The use and operation of the business shall be undertaken in a manner so as to avoid unreasonable noise or vibration and cause no interference to adjoining or nearby residential properties. In the event of a noise or vibration problem arising at the time, the person in charge of the premises shall when instructed by Council, cause to be carried out, an acoustic investigation by an appropriate acoustic consultant and submit the results to Council. If required by Council, the person in charge of the premises shall implement any or all of the recommendations of the consultant and any additional requirements of Council to Council's satisfaction.

22. Prior to an occupation certificate being issued for the development, a report must be obtained from a suitably qualified and experienced consultant in acoustics, which demonstrates and certifies that noise and vibration from the development complies with the relevant provisions of the Protection of the Environment Operations Act 1997, NSW EPA/DECC Noise Control Manual & Industrial Noise Policy, recommended acoustic measures/criteria in Koikas report No:            and conditions of Council's consent. A copy of the report is to be forwarded to the Council prior to issuing any occupation certificate.

23. The mechanical exhaust shall be turned off at or before 10pm Monday to Saturday and at or before 9pm on Sundays and shall not be turned on prior to

9.00am everyday. A device shall be fitted to ensure this is automatic and a statement from a suitably qualified person(i.e. electrician) submitted to Council prior to use.

24. The mechanical plant shall be provided with screening to prevent a direct line of site from properties on the eastern side of Beach Street. The screening shall be of a colour the same as the existing building.
25. The mechanical exhaust at the rear of the premises servicing the subject shop shall be removed and the roof repaired where penetrations have been used to secure the mechanical.

**The following conditions are applied to satisfy the relevant pollution control criteria and to maintain reasonable levels of health, safety and amenity to the locality:**

26. The use and operation of the premises shall not give rise to an environmental health nuisance to the adjoining/nearby premises or environment.
27. There are to be no emissions or discharges from the premises, which will give rise to a public nuisance or result in an offence under the Protection of the Environment Operations Act 1997 and Regulations.

**The following conditions are applied to ensure compliance with the Food Act 2003 and to ensure public health and safety:**

28. The premises is to be designed, constructed and operated in accordance with the Food Act 2003, Food Regulation 2004, Australia & New Zealand Food Standards Code and Australian Standard AS 4674-2004, Design, construction and fit-out of food premises and details of compliance are to be included in the documentation for the construction certificate to the satisfaction of the certifying authority.
29. Food safety practices and operation of the food premises must be in accordance with the Food Act 2003, Food Regulation 2004, Food Standards Code and Food Safety Standards at all times, including the requirements and provisions relating to:
  - Food handling – skills, knowledge and controls.
  - Health and hygiene requirements.
  - Requirements for food handlers and businesses.
  - Cleaning, sanitising and maintenance.
  - Design and construction of food premises, fixtures, fitting and equipment.

The Proprietor of the food business and all staff carrying out food handling and food storage activities must have appropriate skills and knowledge in food safety and food hygiene matters, as required by the Food Safety Standards

A failure to comply with the relevant food safety requirements is an offence and may result in legal proceedings, service of notices and/or the issuing of on-the-spot penalty infringement notices.

30. The design, construction and operation of the food premises must comply with the following requirements, as applicable:-
  - a) The floors of kitchens, food preparation and storage areas and the like are to be constructed of materials which are impervious, non slip and non abrasive. The floor is to be finished to a smooth even surface, graded and drained to a floor waste connected to the sewer. The intersection of walls with floor and plinths is to be coved, to facilitate cleaning.
  - b) Walls of the kitchen preparation and storage areas and the like are to be

of suitable construction finished in a light colour with glazed tiles, stainless steel, laminated plastics or similar approved material adhered directly to the wall adjacent to cooking and food preparation facilities or areas, to provide a smooth even surface.

The glazed tiling or other approved material is to extend up to the underside of any mechanical exhaust ventilation hoods and a minimum of 450mm above bench tops, wash hand basins, sinks and equipment.

- c) Walls where not tiled are to be cement rendered or be of rigid smooth faced non-absorbent material (i.e. fibrous cement sheeting, plasterboard or other approved material) and finished to a smooth even surface, painted with a washable paint of a light colour or sealed with other approved materials.
  - d) The ceilings of kitchens, food preparation areas, storerooms and the like are to be of rigid smooth-faced, non absorbent material (i.e. fibrous plaster, plasterboard, fibre cement sheet, cement render or other approved material), with a light coloured washable paint finish. 'Drop-down' ceiling panels must not be provided in food preparation or cooking areas.
  - e) All stoves, refrigerators, bain-maries, stock pots, washing machines, hot water heaters, large scales, food mixers, food warmers, cupboards, counters, bars etc must be supported on wheels, concrete plinths a minimum 75mm in height, metal legs minimum 150mm in height, brackets or approved metal framework of the like.
  - f) Cupboards, cabinets, benches and shelving may be glass, metal, plastic, timber sheeting or other approved material. The use of particleboard or similar material is not permitted unless laminated on all surfaces.
  - g) Fly screens and doors with self-closing devices, are to be provided to all external door and window openings and an electronic insect control device/s are to be provided in suitable locations within the food premises.
  - h) Wash hand basins must be provided in convenient positions located in the food preparation areas including the new proposed front servery, with hot and cold water, together with a sufficient supply of soap and clean towels. The hot and cold water must be supplied to the wash hand basins through a suitable mixing device.
  - i) Cool rooms or freezers must have a smooth epoxy coated concrete floor, which is to be sloped to the door. A floor waste connected to the sewer is to be located outside the cool room/freezer. The floor waste should be provided with a removable basket within a fixed basket arrestor and must comply with Sydney Water requirements.
  - j) All cool rooms and freezers must be able to be opened from the inside without a key and fitted with an alarm (bell) that can only be operated from within the cool room/freezer.
  - k) Any space or gap between the top of any cool room or freezer and the ceiling must be fully enclosed and kept insect and pest proof (e.g. plasterboard partition with gaps sealed).
31. Details of proposed mechanical ventilation systems, detailing compliance with the relevant requirements of Clause F4.12 of the BCA and Australian Standard AS 1668 Parts 1 & 2 (including exhaust air quantities and discharge location points) are to be submitted to and approved by the Certifying Authority with

- the construction certificate and a copy of relevant documentation is to be provided to Council.
32. Emission control equipment shall be provided in mechanical exhaust systems serving the cooking appliances, to effectively minimise the emission odours, vapours and oils.
- Details of the proposed emission control equipment must be provided in the documentation for the construction certificate and be approved by
- a. The certifying authority
  - b. Council's Manager of Health, Building and Regulatory Services, in accordance with section 80A(2) of the Environmental Planning and Assessment Act 1979, prior to issuing the construction certificate.
33. A certificate or statement must be provided to the certifying authority and the Council, from a suitably qualified person, prior to occupation, which confirms that the mechanical ventilation system satisfies the relevant requirements of the Building Code of Australia and Australian Standards AS 1668 Parts 1 & 2.
34. Prior to the issuing of an interim or final occupation certificate, the premises must be inspected by Council's Environmental Health Officer to ascertain compliance with relevant Food Safety Standards and the written approval of Council (being the relevant Food Authority for this food business) must be obtained prior to the operation of the food business.
35. Prior to commencement of food business operations, the food premises must be registered with Council's Health, Building & Regulatory Services Department and the NSW Food Authority in accordance with the Food Safety Standards.
36. The food premises must notify Council's Health, Building & Regulatory Services Department of their Food Safety Supervisor. Business must keep a copy of the Food Safety Supervisor Certificate on the premises and produce it for inspection on request by an authorised officer.
37. The food premises must be kept in a clean and sanitary condition at all times, including all walls, floors, ceilings, fixtures, fittings, appliances, equipment, fridges, freezers, cool rooms, shelving, cupboards, furniture, crockery, utensils, storage containers, waste bins, light fittings, mechanical ventilation & exhaust systems & ducting, storage areas, toilet facilities, basins and sinks.
38. Sanitary facilities, plus wash hand basin and paper towel dispenser or hand dryer and appropriate signage, must be provided to the premises and be maintained in a clean and sanitary condition at all times.
39. All food storage shall occur in the food preparation area and retail areas ONLY. Storage shall be within appropriate shelves, off the floor and in approved storage containers.
40. A numerically scaled indicating thermometer or recording thermometer, accurate to the nearest degree Celsius being provided to refrigerators, cool rooms, other cooling appliances and bain-maries or other heated food storage/display appliances. The thermometer is to be located so as to be read easily from the outside of the appliance.
41. A digital probe type thermometer must also be readily available to check the temperature of food items.
42. All food that is to be kept hot should be heated within one (1) hour from the time when it was prepared or was last kept cold, to a temperature of not less

than 60°C and keep this food hot at or above the temperature. Food that is to be kept cold should be cooled, within four (4) hours from the time when it was prepared or was last kept hot, to a temperature of not more than 5°C and keep this food cold at or below that temperature.

43. All plumbing and drainage work must be carried out in accordance with the requirements of Sydney Water and liquid trade waste materials are to be drained to the sewer (via a suitable grease trap) and details of compliance are to be submitted to the certifying authority prior to the commencement of any works.
44. Adequate provisions are to be made within the premises for the storage, collection and disposal of trade/commercial waste and recyclable materials, to the satisfaction of Council.

The waste storage area must be located within the property and not within any areas used for the preparation or storage of food.

A tap and hose is to be provided within or near the waste storage area and suitable drainage provided so as not to cause a nuisance.

Waste/recyclable bins and containers must not be placed on the footpath (or road), other than for waste collection, in accordance with Council's requirements

45. Trade/commercial waste materials must not be disposed via council's domestic garbage service. All trade/commercial waste materials must be collected by Council's Trade Waste Service or a waste contractor authorised by the Waste Service of New South Wales and details of the proposed waste collection and disposal service are to be submitted to Council prior to commencing operation of the business.

### Services

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

The Construction Certificate plans must be submitted to a Sydney Water Quick Check agent or Customer Centre prior to commencing any building or excavation works, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

If the proposed works are suitable, the plans will be appropriately stamped by Sydney Water or their Agent. For Quick Check agent details please refer to Sydney Water's web site at [www.sydneywater.com.au](http://www.sydneywater.com.au) and go to the Building, Developing and Plumbing, then Quick Check or Building and Renovating or telephone 13 20 92.

The principal certifying authority is required to ensure that a Quick Check Agent/Sydney Water has appropriately stamped the plans **prior to the commencement of any building works.**

### Advisory

- A1 The assessment of this development application does not include an assessment of the proposed building work under the *Food Act 2003*, Food Safety Standards or Building Code of Australia (BCA).

All new building work must comply with relevant regulatory requirements and Australian Standards and details of compliance are to be provided in the

*construction certificate* application.

- A2 The levels of fire and occupant safety in an existing building should be upgraded where necessary and details should be incorporated in the Construction Certificate to the satisfaction of the Certifying Authority.

Where the levels of accessibility to existing buildings do not meet current standards, where practicable, the level of accessibility should also be upgraded in conjunction with the proposed development (e.g. via the installation of a 1:8 access ramp within the building) and details included in the construction certificate application.

Building owners, applicants and builders are advised to liaise with the appointed Certifying Authority prior to lodgement of the Construction Certificate.

- A3 The design and construction of the premises must satisfy the requirements of the *Food Act 2003*, Food Standards Code and AS 4674 (2004). Prior to finalising the design and fit-out for the development and prior to a *construction certificate* being obtained, advice should be obtained from a qualified and experienced Food Safety Consultant (or Council's Environmental Health Officer).
- A4 Prior to the commencement of any building or shop 'fit-out' works, 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*.
- A5 The design and construction of the premises must satisfy the requirements of the Food Act 2003, Food Standards Code and AS 4674 (2004). Prior to finalising the design and fit-out for the development and prior to a *construction certificate* being obtained, advice should be obtained from an accredited Food Safety Consultant (or Council's Environmental Health Officer).
- A6 The applicant and operator are also advised to engage the services of a suitably qualified and experienced Acoustic consultant, prior to finalising the design and construction of the development, to ensure that the relevant noise criteria and conditions of consent can be fully satisfied.
- A7 The applicant is to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge prior to the commencement of any building/demolition works.

**AMENDMENT (Stevenson/x)** that the staff recommendation be adopted, subject to the mechanical ventilation system being left in its current position. **LAPSED FOR WANT OF A SECONDER.**

**MOTION: (Tracey/Woodsmith) CARRIED – SEE RESOLUTION.**

A **DIVISION** was taken and the names of the Councillors voting FOR and AGAINST were as follows:

<b>FOR</b>	<b>AGAINST</b>
Councillor Bowen	Councillor Andrews
Councillor Hughes	Councillor Belleli
Councillor Matson	Councillor Matthews
Councillor Nash	Councillor Stevenson
Councillor Procopiadis	
Councillor Seng	
Councillor Smith	

Councillor Tracey  
 Councillor White  
 Councillor Woodsmith  
**Total (10)**

**Total (4)**

**D131/11 Development Application Report - 6 Gordon Avenue, Coogee  
 (DA/1012/2010/A)**

PL151/11

**RESOLUTION: (Andrews/Mayor, Cr Nash)** that Council, as the consent authority, grant its consent under Section 96 of the Environmental Planning and Assessment Act 1979 as amended to modify Development Consent No DA/1012/2010 for permission to modify the development consent by relocating the water tank, addition of a new window and bathroom to the area under the garage, keeping existing driveway entry from Gordon Avenue, adjustment to the location of pedestrian gate from Beach Street for 6 Gordon Avenue, Coogee in the following manner:

**A. Amend Condition 1 to read:**

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:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>	<b>Received</b>
A02 First Floor Plan	Luigi Rosselli Pty. Ltd.	7 December 2010	17 February 2011
A03 Ground Floor Plan	Luigi Rosselli Pty. Ltd.	7 December 2010	17 February 2011
A04 Lower Ground Floor Plan	Luigi Rosselli Pty. Ltd.	7 December 2010	17 February 2011
A05 Streetscape Elevation / West Elevation	Luigi Rosselli Pty. Ltd.	7 December 2010	17 February 2011
A07 East Elevation	Luigi Rosselli Pty. Ltd.	17 February 2011	17 February 2011
A09 Landscape Plan	Luigi Rosselli Pty. Ltd.	12 November 2010	16 November 2010

<b>BASIX Certificate</b>	<b>No.</b>	<b>Dated</b>	<b>Received</b>
	341755S_02	12 November 2010	16 November 2010

**as amended by the following Section 96'A' plans and documents,** except as may be amended by the following conditions and as may be shown in red on the attached plans:

<b>Plan</b>	<b>Drawn by</b>	<b>Dated</b>	<b>Received</b>
A02A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011
A03A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011
A04A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011
A05A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011
A07A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011
A09A	Luigi Rosselli Pty. Ltd.	16/08/2011	29/08/2011

<b>BASIX Certificate</b>	<b>No.</b>	<b>Dated</b>	<b>Received</b>
	341755S_03	27/09/2011	28/09/2011



**B. Amend Condition No. 50 to read:**

*Prior to the issuing of an occupation certificate the applicant must meet the full cost for Council or a Council approved contractor to:*

- a) *Construct a new extended concrete vehicular crossing and layback at kerb opposite the vehicular entrance to the site in Beach Street.*

**MOTION: (Andrews/Mayor, Cr Nash) CARRIED UNANIMOUSLY - SEE RESOLUTION.**

**Miscellaneous Reports****M20/11 Miscellaneous Report - Randwick Environment Park: Plan of Management Review (F2010/00407)**

PL152/11

**RESOLUTION: (Andrews/Procopiadis)** hat Council endorse the commencement of the process to review the 2003 draft Plan of Management for Randwick Environment Park.

**MOTION: (Andrews/Procopiadis) CARRIED - SEE RESOLUTION.**

**M21/11 Miscellaneous Report - Appointment of Committees 2011-12 (F2005/00775)**

PL153/11

**RESOLUTION: (Mayor, Cr Nash/Hughes)** that Council appoint delegates for the following Committees for the period from September 2011 to September 2012:

1. Floodplain Management Committee;
  - Green Square & West Kensington (Crs Hughes and Procopiadis)
  - Kensington – Centennial Park (Crs Nash (Mayor) and Smith)
  - Maroubra Bay (Crs Andrews and Seng)
  - Coogee Bay (Crs Matson and Notley-Smith).
2. Joint Regional Planning Panel (JRPP) – Delegates (Crs Nash (Mayor) and Matson) and Alternate Delegate (Cr Hughes).

**MOTION: (Mayor, Cr Nash/Hughes) CARRIED - SEE RESOLUTION.**

**Notice of Rescission Motions**

Nil.

The meeting closed at 8.22pm.

**The minutes of this meeting were confirmed at the Planning Committee Meeting of the Council of the City of Randwick held on Tuesday, 8 November 2011.**

.....  
**CHAIRPERSON**