

Application Assessment Panel Minutes

Tuesday 13 March 2007

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Application Assessment Panel Minutes

**Minutes of the Meeting held on
Tuesday 13 March 2007 at 3.00pm**

Present: Application Assessment Panel:

T Tuxford (Manager – Compliance) (Chair)
C Bluett (Manager – Strategic Planning)
W Hatton (Director – Technical Services)

Staff: M Kelly (Secretary – Administration)
J La Posta (Senior Assessment Officer)
L Northridge (Senior Assessment Officer)
T Wong (Acting Team Leader)

Apologies: Nil

Late Correspondence

Late correspondence was submitted to the Panel in relation to Items: Nil

Declarations of Interest

Nil

Items Decided by the Panel using its delegated authority (Items D1 to D9)

Item No: D1 Delegated to the Panel
Subject: **Confirmation of Minutes of meeting held on 6 March 2007**
Author: Marie Kelly, Secretary – Administration
File No: See Application Assessment Panel Minutes
Reason for Report: The Minutes of the Meeting of Tuesday 6 March 2007 were previously circulated. In accordance with the guidelines for Committees' operations it is now necessary that those Minutes be formally taken as read and confirmed.

(Bluett/Tuxford)

Resolved:

That the Minutes of the Application Assessment Panel Meeting of 6 March 2007 be taken as read and confirmed.

D2 DA632/2006 – Section of New South Head Road, footway adjacent to 6240-634 New South Head Road, Rose Bay – Footway restaurant consisting of ten tables & twenty chairs – 25/9/2006

Note: This matter was called to the Development Control Committee Meeting of 19 March 2007 by Councillor Comino

Reasons: Objector's concerns and pedestrian access.

D3 DA623/2004 Part 3 – 81 New Beach Road, Darling Point – Section 96 application to modify new air conditioning system – 29/11/2006

Note: This matter was called to the Development Control Committee Meeting of 19 March 2007 by Councillor Dawson.

Reasons: Noise and visual impact.

D4 DA703/2006 – 10 Greenoaks Avenue, Darling Point – Alterations & additions to existing dwelling (heritage item) – 6/10/2006

Note: This matter was called to the Development Control Committee Meeting of 19 March 2007 by Councillor Boskovitz.

Reasons: Stormwater movement, potential flooding of neighbouring property.

D5 DA623/2006 – 57 Glenmore Road, Paddington – Alterations & additions to existing dwelling house – Addition of car stand & roller door – Rebuilding of timber deck & landscaping – 25/89/2006

(Bluett/Hatton)

Resolved: Pursuant to Section 80(1) of the Environmental Planning and Assessment Act, 1979

THAT the Council, as the consent authority, grant development consent to Development Application No. 623/2006 for alterations and additions to existing dwelling house, addition of car stand and roller door, rebuilding of timber deck and landscaping on land at 57 Glenmore Road Paddington, subject to the following conditions:

1. Approved Plans

This consent relates to the work, shown in colour, on plans numbered DA01 & DA02, dated July 2006 and DA03 (as revised), dated 14 December 2007, drawn by Giles Tribe Architects, all of which carry a Council stamp “*Approved DA Plans*” and the signature of a Council officer, except where amended by the following conditions.

2. Requirement for a Construction Certificate

In accordance with the provisions of Section 81A of *the Environmental Planning and Assessment Act 1979*, the erection of the building must not be commenced until:

- (a) detailed plans and specifications of the building have been endorsed with a Construction Certificate by:
 - (i) Council; or
 - (ii) an accredited certifier; and
- (b) a principal certifying authority (PCA) has been appointed and the Council has been notified in writing of the appointment, and
- (c) at least two days notice, in writing, has been given to Council of the intention to commence work.

3. Porous paving

The paving to the new car parking area is to be laid upon well compacted fill rather than concrete as indicated, to allow for on site disposal of surface drainage. The drawings accompanying the Construction Certificate application are to be amended to comply with this condition.

4. Structural details

Structural engineering details and design calculations, prepared and certified by a qualified practising Structural Engineer, must be submitted with Construction Certificate application, for all reinforced concrete work, structural steel work, retaining walls, brick fences, shoring and underpinning, isolated piers, chimneys, parapets and other structural members.

This condition is imposed to ensure the structural integrity of the proposed building work.

5. Demolition, excavation and construction hours

Demolition, excavation and construction work must not take place outside the hours of 7.00am to 5.30pm Monday to Friday and 7.00am to 1.00pm Saturday. No work and no deliveries are to take place on Sundays and public holidays. Noise from construction activities associated with the development must comply with the guidelines contained in the NSW EPA *Environmental Noise Control Manual* Chapter 171.

6. Machine excavation

Excavation or removal of any materials involving the use of machinery of any kind, including compressors and jack hammers, must be limited to between 9.00am and 4.00 pm Mondays to Fridays, with regular breaks of 15 minutes each hour. This condition is imposed to ensure reasonable standards of amenity for occupants of neighbouring properties.

7. Building Inspections

The Applicant, Owner and Builder, jointly and severally, must ensure that they call their Principal Certifying Authority ("the PCA") to carry out such critical phase building inspections required by the PCA, the PCA Service Agreement and that the PCA is satisfied with the level of compliance achieved before the Builder proceeds to the next phase of construction. Ample notice of required inspections must be given to the PCA in accordance with the PCA Service Agreement. The Applicant, Owner and Builder must comply with the PCA Service Agreement (Service Contract) and any lawful direction given by the Principal Certifying Authority.

Note: It is the responsibility of the PCA to ensure that critical phase building inspections are undertaken in accordance with a PCA Service Agreement and issue to the Applicant, Owner and Builder appropriate Notice under Section 109L of the Environmental Planning & Assessment Act 1979 ("the Act") where any breach of this consent occurs. Failure of the PCA to issue such notice may result in Council taking action under Section 109V of the Act. Failure of the Applicant, Owner and Builder to comply with a PCA Service Agreement and comply with lawful directions of the PCA under this condition may result in Council issuing fines, notices, orders and commencing legal proceedings. Council will only enter into PCA Agreements with the Owner of the land being developed. Council, if appointed as the PCA, will report to the owner of the land being developed.

8. Occupation of premises

A person must not commence occupation or use of the whole or any part of a *new building* (within the meaning of section 109H (4) of the *Act*) unless an occupation certificate has been issued in relation to the building or part.

Note: *New building* includes an altered portion of, or an extension to, an existing building.

Note: In circumstance where the works do not relate to occupation the required *occupation certificate* is essentially a certificate of completion of the approved work.

9. Replacement trees which must be planted

The following compensatory replacement plantings must be planted to ensure the preservation of the landscape character of the area.

Species/Type	Planting Location	Container Size or Size of Tree (@ time of planting)	Minimum Dimensions at Maturity
<i>Elaeocarpus reticulatus</i> Blueberry Ash	Rear yard	35l	5m
<i>Sapium sebiferum</i> Chinese Tallow Tree	Rear yard	35l	5m
<i>Syzygium leumannii</i> Small-leafed Lillypilly	Rear Yard	35l	5m

10. Trees which may be removed

This consent includes approval under Council's Tree Preservation Order to remove the following trees:

Council Reference No:	Species	Location	Dimension (Metres)
1	<i>Celtis occidentalis</i> Hackberry	Rear yard	8X5

The Construction Certificate plans must include reference to the removal of the above mentioned trees and identify the trees by Council's reference number (Council Ref No:) and colour or shade them in the colour red.

11. Payment of Security, Levies and Fees (S80A(6) & S94 of the Act, Section 608 of the Local Government Act 1993)

The person(s) with the benefit of this consent must pay the following long service levy, security, development levy, and fees prior to the issue of any *construction certificate*, *subdivision certificate* or *occupation certificate*, as will apply.

The *certifying authority* must not issue any *Part 4A Certificate* until provided with the original receipt(s) for the payment of all of the following levy, security, contributions, and fees. Specifically

- a) prior to the issue of a *construction certificate*, where a construction certificate is required; or
- b) prior to the issue of a *subdivision certificate*, where only a subdivision certificate is required; or
- c) prior to the issue of an *occupation certificate* in any other instance.

Description	Amount	Indexed	Council Fee Code
LONG SERVICE LEVY under Building and Construction Industry Long Service Payments Act 1986			
Long Service Levy Use Calculator: http://www.lspc.nsw.gov.au/levy_information/?levy_information/levy_calculator.stm	Contact LSL Corporation or use their online calculator	No	
SECURITY under section 80A(6) of the Environmental Planning and Assessment Act 1979			
Property Damage Security Deposit - Making good any damage caused to any property of the <i>Council</i> as a consequence of the doing of anything to which the consent relates.	\$5000.00	No	T600
INSPECTION FEES under section 608 of the Local Government Act 1993			
Security Administration Fee	\$163	No	T16
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$5163.00 Plus any relevant indexed amounts and long service levy		

Building & Construction Industry Long Service Payment

The Long Service Levy under Section 34 of the *Building & Construction Industry Long Service Payment Act, 1986*, must be paid and proof of payment provided to the *Certifying Authority* prior to the issue of any *Construction Certificate*.

Note: The Levy can be paid directly to the Long Services Payments Corporation or to Council. Further information can be obtained from the Long Service Payments Corporation's website <http://www.lspc.nsw.gov.au/> or by telephoning the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

1. Cash deposit with Council,
2. Credit card payment with Council, or
3. Bank cheque made payable to Woollahra Municipal Council.

The payment of a security may be made by a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
- b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
- c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
- d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.

12. Connection to existing drainage system

Stormwater run-off from the proposed (*specify; roof, addition, outbuilding, paved area... etc*) must drain to the existing stormwater drainage system.

The existing stormwater drainage pipes on the property affected by the development must be checked and certified by a practising hydraulic engineer to ensure that existing stormwater pipes are in good condition and are operating satisfactorily. Certification and a plan showing pipe locations and diameters must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

If the existing stormwater pipes are not in good condition and/or not operating satisfactorily, the existing drainage system must be upgraded. Certification and a plan showing pipe locations and diameters of the upgraded system must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

Stormwater disposal is to comply with the requirements and conditions as set out in Council's Draft Stormwater Drainage Management DCP (Draft Version 1, Public Exhibition Copy dated 23/08/2004). This is available from Council's website <http://www.woollahra.nsw.gov.au>.

Note: connection of stormwater run-off to the Sydney Water sewer system is not permitted.

13. Erosion and sediment control

An erosion and sediment control plan, designed in accordance with the SSROC Soil and Water Management Brochures titled "Do it Right on Site" and the current version of the NSW Landcom publication "Managing Urban Stormwater: Soils and Construction" (*The Blue Book*), must be prepared to show erosion and sediment control measures which are to be installed. The Plan must be submitted to Council or the accredited certifier for approval before commencement of excavation or construction work.

14. Compliance with erosion and sediment control plan

The erosion and sediment control plan must be implemented during site works and construction activities. All controls in the Plan must be maintained at all times. A copy of the Plan must be kept on-site at all times and made available to the accredited certifier and Council officers on request.

15. Stockpiles

Stockpiles of topsoil, sand, aggregate, soil or other material must not be located on any drainage line or easement, natural watercourse, footpath or roadway, or within the dripline of any Street Tree. Stockpiles within the construction site must be protected with adequate sediment controls, in accordance with Council's Code for Sediment Control.

16. Location of building operations

Building operations such as brick cutting, washing tools or brushes and mixing mortar must not take place on public roadways or footways or in any other location which could lead to the discharge of materials into the stormwater drainage system.

Footpaths, gutters and roadways must be swept regularly to keep them free from sediment.

17. Site fencing

The site must be appropriately secured and fenced to the satisfaction of Council during demolition, excavation and construction work to ensure there are no unacceptable impacts on the amenity of adjoining properties. Permits for hoardings and or scaffolding on Council land must be obtained and clearly displayed on site.

18. Footpath levels

The existing footpath level and grade at the street alignment of the property must be maintained. Your driveway levels are to comply with AS2890.1 and Council's Standard Drawing RF2. There may be occasions where both these requirements conflict and you are required to carefully check the driveway/garage slab and footpath levels for any variations.

Where this is the case an "Application to carry out works in a public road" available from Council's website <http://www.woollahra.nsw.gov.au> must be completed with plans/sections complying with the above and submitted to Council's Customer Service Centre and approved by Council prior to the issue of a Construction Certificate. For any technical enquiries regarding alteration to existing footpath levels, alignments or inspections, please contact Council's Works Supervisor on 9391 7982.

Note: Any adjustments required from the garage slab and the street levels are to be carried out internally on private property

19. Protection of services

Prior to any excavation works, the location and depth of all services (telephone, cable TV, electricity, gas, water, sewer, drainage, etc.) must be ascertained. The developer must meet all costs of any adjustment, relocation or reinstatement of any services.

20. Road Opening Permit

Prior to the commencement of any excavation in Council controlled roadways or footpath areas, the developer must obtain a road opening permit from Council's Customer Services Counter. Restoration of roads, footpaths, retaining walls, kerbs and gutters must be carried out in accordance with the relevant clauses of the current edition of AUS-SPEC.

21. Storage of materials and plant on Council's footpath

Building, excavation or demolition materials and plant must not be stored on Council's footpath and/or roadway unless prior written approval has been obtained from Council's Development Engineer.

22. Public footpaths

A safe pedestrian circulation route a minimum of 1.5m wide and with a pavement free of trip hazards must be maintained at all times on or adjacent to the public footpaths fronting the construction site. Where the footpath is damaged, repair works must be carried when directed by Council officers and in accordance with the relevant clauses of Council's document "Standard Specifications for Roadworks, Drainage and Miscellaneous Works dated Jan 2003.

Where circulation is diverted on to the roadway clear directional signage and protective barricades must be installed in accordance with Australian Standard AS1742-3 2002 "*Traffic Control Devices for Work on Roads*". Should the applicant propose to direct pedestrians onto the road pavement of a State road then an application is to be made to the RTA for a Road Occupancy Licence. Licence approval is to be submitted to Council.

If pedestrian circulation is not satisfactorily maintained, and action is not taken promptly to rectify the defects, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

23. Driveways and associated works

The following works must be undertaken at the applicant's expense prior to the final building inspection and the issue of the Occupation Certificate.

- Construction of a new full width concrete driveway crossing #m wide and layback in accordance with Council's Standard Drawing RF2. Levels in the footpath area must match existing.
- Removal of all driveway crossings and kerb laybacks which will be no longer required.
- Reinstatement of footpath, kerb and gutter to match existing.
- Reconstruction of road pavement shoulder.
- Where a grass verge exists, the balance of the area between the footpath and the kerb over the full frontage of the proposed development must be turfed. The grass verge must be constructed to contain a uniform minimum 75mm of friable growing medium and have a total cover of Couch turf.

An "Application to carry out works in a public road" must be completed and submitted to Council's Customer Service Centre and approved by Council prior to commencement of construction of a new driveway. For any technical enquiries regarding alteration to existing footpath levels, alignments or inspections, please contact Council's Works Supervisor on 9391 7982.

24. Repair of Damaged Infrastructure

If Council's infrastructure is damaged during the course of works, Council's Development Engineer must be notified and necessary repairs must be undertaken within the time stipulated by Council, to Council's specifications, and at no cost to Council. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

If work is not undertaken to the satisfaction of the Development Engineer with regard to time or quality, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

25. Vehicular access and garaging

Driveways and access ramps must be designed not to scrape the underside of cars.

In all other respects, proposed garage/car park/basement car park, driveways and access ramps must be designed to comply with Australian Standard AS 2890.1 – "Off-Street car parking."

26. Compliance with Building Code of Australia

- (a) All building work must be carried out in accordance with the provisions of the *Building Code of Australia*.
- (b) This condition does not apply to the extent to which an exemption is in force under Clause 187 or 188, of the *Environmental Planning and Assessment Regulation 2000*, subject to the terms of any condition or requirement referred to in Clause 187 (6) or 188 (4) of the Regulation.

27. Residential building work

- (a) Building work that involves residential building work (within the meaning of the *Home Building Act 1989*) must not be carried out unless the principal certifying authority (PCA) for the development to which the work relates:
 - in the case of work to be done by a licensee under that Act:
 - (i) has been informed in writing of the licensee's name and contractor license number; and
 - (ii) is satisfied that the licensee has complied with the requirements of Part 6 of that Act; or
 - in the case of work to be done by any other person:
 - (iii) has been informed in writing of the person's name and owner-builder permit number; or
 - (iv) has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in Section 29 of that Act,

and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note: The amount referred to in paragraph (a) (iv) above is prescribed by regulations under the *Home Building Act 1989*. As at the date on which this Regulation was Gazetted, that amount was \$5,000. As those regulations are amended from time to time, so that amount may vary.

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

28. Toilet facilities

- (a) Toilet facilities must be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.

- (b) Each toilet provided:
 - (a) must be a standard flushing toilet; and
 - (b) must be connected:
 - (i) to a public sewer; or
 - (ii) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council; or
 - (iii) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.
- (c) The provision of toilet facilities in accordance with this clause must be completed before any other work is commenced.
- (d) In this condition:

accredited sewage management facility means a sewage management facility to which Division 4A of Part 3 of the Local Government (Approvals) Regulation 1993 applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in Clause 95B of the Regulation.

approved by the Council means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*.

public sewer has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

sewage management facility has the same meaning as it has in the Local Government (Approvals) Regulation 1993.

29. Residential building work over \$12,000 in value

Council must be provided with the following information prior to the commencement of any works;

- (a) the proposed builder's details (in writing); and
- (b) proof of payment of the required insurance premium pursuant to Part 6 of the *Home Building Act 1989*.

D6 DA671/2006 – 13 Gurner Street, Paddington – Alterations & additions to existing dwelling – Internal changes to the ground & 1st floor levels & addition of a new entry porch at the rear – 29/9/2006

Note: The Panel amended Condition No.11 (Hours of trading).

(Hatton/Bluett)**Resolved: Pursuant to Section 80(1) of the Environmental Planning and Assessment Act, 1979**

THAT the Council, as the consent authority, grant development consent to Development Application No. 671/2006 for alterations and additions to existing dwelling; internal changes to the ground and first floor levels and addition of a new entry porch at the rear on land at 13 Gurner Street Paddington, subject to the following conditions:

1. Approved Plans

The development must be carried out in accordance with plans numbered DA 1/A & DA2/A, dated 20.11.06, drawn by Michael Suttor Architects, all of which carry a Council stamp "*Approved DA Plans*" and the signature of a Council officer, except where amended by the following conditions.

2. Modification of details of the development (s80A(1)(g) of the Act)

The *approved plans* must be amended and the *Construction Certificate* plans and specification, required to be submitted to the *Certifying Authority* pursuant to clause 139 of the *Regulation*, must detail:

- (a) The overall height of the proposed extension (top of the parapet) to northern, eastern and southern elevation is to be lowered by 500mm (RL 45.71) to match the height of the adjoining parapet wall adjacent to the gutter line at No. 15 Gurner Street.
- (b)
 - (i) The height of the proposed First Floor window (eastern elevation) to the stair is to be reduced so that the head and sill of the window are at RL44.45 and RL 42.75 respectively and the glazing is to be obscured.
 - (ii) The proposed First Floor window to the bath is to be fitted with fixed obscure glazing.
 - (iii) Where doors are converted to windows and windows are enclosed in masonry to the First and Ground Floor, indented masonry infills are required to reflect the original fenestration.
- (c)
 - (i) The proposed masonry fence extension to the northern elevation must not exceed a height of 2.7m as measured from the adjacent footpath.
 - (ii) The proposed pedestrian gate to the northern elevation must not exceed a height of 2.1m and a width of 0.9m

Note: The effect of this condition is that it requires design changes and/or further information to be provided with the *Construction Certificate* drawings and specifications to address specific issues identified during assessment under section 79C of the *Act*.

Note: Clause 146 of the *Regulation* prohibits the issue of any *Construction Certificate* subject to this condition unless the *Certifying Authority* is satisfied that the condition has been complied with.

Note: Clause 145 of the *Regulation* prohibits the issue of any *Construction Certificate* that is inconsistent with this consent.

3. Requirement for a Construction Certificate

In accordance with the provisions of Section 81A of *the Environmental Planning and Assessment Act 1979*, the erection of the building must not be commenced until:

- (a) detailed plans and specifications of the building have been endorsed with a Construction Certificate by:
 - (i) Council; or
 - (ii) an accredited certifier; and
- (b) a principal certifying authority (PCA) has been appointed and the Council has been notified in writing of the appointment, and
- (c) at least two days notice, in writing, has been given to Council of the intention to commence work.

4. Materials

Details of the colour, texture and substance of all external materials must be submitted to Council or the accredited certifier prior to the issue of a Construction Certificate and are to be to the satisfaction of an authorised Council assessment officer or the accredited certifier. For properties that are located in a Conservation Area or that are Heritage Items, the proposed materials must be to the satisfaction of Council's Heritage Officer.

5. Drawings to show levels and heights

The reduced levels of the ground floor, first floor and the overall height of the roof in relation to Australian Height Datum must be shown on the drawings submitted with the Construction Certificate Application to ensure that building construction complies with the development consent.

6. Structural adequacy

A statement from a qualified practising Structural Engineer, certifying to the adequacy of the existing structural members, walls and footings to support the additional loads imposed by the proposed development, must be submitted with the Construction Certificate application.

This condition is imposed to ensure the structural integrity of the proposed building work.

7. Structural details

Structural engineering details and design calculations, prepared and certified by a qualified practising Structural Engineer, must be submitted with Construction Certificate application, for all reinforced concrete work, structural steel work, retaining walls, brick fences, shoring and underpinning, isolated piers, chimneys, parapets and other structural members.

This condition is imposed to ensure the structural integrity of the proposed building work.

8. Demolition, excavation and construction hours

Demolition, excavation and construction work must not take place outside the hours of 7.00am to 5.30pm Monday to Friday and 7.00am to 1.00pm Saturday. No work and no deliveries are to take place on Sundays and public holidays. Noise from construction activities associated with the development must comply with the guidelines contained in the NSW EPA *Environmental Noise Control Manual* Chapter 171.

9. Machine excavation

Excavation or removal of any materials involving the use of machinery of any kind, including compressors and jack hammers, must be limited to between 9.00am and 4.00 pm Mondays to Fridays, with regular breaks of 15 minutes each hour. This condition is imposed to ensure reasonable standards of amenity for occupants of neighbouring properties.

10. Occupation of premises

A person must not commence occupation or use of the whole or any part of a *new building* (within the meaning of section 109H (4) of the *Act*) unless an occupation certificate has been issued in relation to the building or part.

Note: *New building* includes an altered portion of, or an extension to, an existing building.

Note: In circumstance where the works do not relate to occupation the required *occupation certificate* is essentially a certificate of completion of the approved work.

11. Hours of trading

The hours of trading are limited to the following:

Monday to Saturday 10.00am -5pm
 Sunday Closed

12. Existing trees which must be retained

The following trees are to be retained on the site and protected during all works.

Trees on Council Land

Council Reference No:	Species	Location	Dimension (Metres)
1	<i>Celtis australis</i> Hackberry	Council verge – Gurner St	12 x 10

The Construction Certificate plans must include reference to the retention of the above mentioned trees and identify the trees by Councils reference number (Ref No:1) and colour or shade them in the colour green for trees to be retained and yellow for trees to be transplanted.

13. Trees which may be removed

This consent includes approval under Council's Tree Preservation Order to remove the following trees:

Council Reference No:	Species	Location	Dimension (Metres)
2	<i>Schefflera actinophylla</i> Queensland Umbrella Tree	Side – North east corner	7 x 2
3	<i>Nerium oleander</i> Oleander	Side – South east corner	6 x 3
4	<i>Ligustrum lucidum</i> Large-leaf Privet	Side – South east corner	6 x 3

The Construction Certificate plans must include reference to the removal of the above mentioned trees and identify the trees by Council's reference number (Council Ref No:2,3 and 4) and colour or shade them in the colour red.

14. Replacement trees which must be planted

The following compensatory replacement plantings must be planted to ensure the preservation of the landscape character of the area.

Species/Type	Planting Location	Container Size or Size of Tree (@ time of planting)	Minimum Dimensions at Maturity
1 x Applicants choice – Small tree	Side - North east corner	35 litre	5m x 3m
1 x Applicants choice – Small tree	Side – South east corner	35 litre	5m x 3m

15. Trees which may be pruned

This consent includes approval under Council's Tree Preservation to prune the following trees:

Council Reference No:	Species	Location	Approved Works
1	<i>Celtis australis</i> Hackberry	Council verge – Gurner St	Prune to clear new roof alignment on Gurner St frontage

Pruning Approval of the above trees, is subject to all pruning works being undertaken by an experienced Tree Surgeon-Arborist with a minimum qualification of a Certificate in Arboriculture. All works undertaken are to be in accordance with Australian Standard AS 4373 – 1006 “*Pruning of Amenity Trees*” to ensure the preservation of the existing trees on the site.

16. Tree Protection Zones

To limit the potential for damage to trees to be retained, Tree Protection Zones are to be established for all trees to be retained on site. The Tree Protection Zones are to comply with the following requirements;

- a. Tree Protection Zones are to established within the specified radius from the trunks of the following trees;

Council Reference No:	Species	Location	Radius from Trunk (Metres)
1	<i>Celtis australis</i> Hackberry	Council verge – Gurner St	1m

- b. Tree Protection Zones are to be fenced with a 1.8 meter high chainmesh or weldmesh fence to minimise disturbance to existing ground conditions. The area within the fence must be mulched, to a depth of 75mm, irrigated and maintained for the duration of the construction works.
- c. Installation of all Tree Protection measures is to be at the direction of and overseen by a qualified Arborist (minimum Australian Qualification Framework Level 4 or recognised equivalent).
- d. A sign must be erected on each side of the fence indicating the existence of a Tree Protection Zone and providing the contact details of the site Arborist.
- e. Existing soil levels must be maintained within Tree Protection Zones. Where excavation is undertaken adjacent such an area, the edge of the excavation must be stabilised, until such time as permanent measures are installed (eg. retaining wall etc) to prevent erosion within the Tree Protection Zone.
- f. Sediment control measures are to be installed around all Tree Protection Zones to protect the existing soil levels.
- g. The storage of materials, stockpiling, siting of works sheds, preparation of mixes, cleaning of tools or equipment is not permitted within Tree Protection Zones.

Site personnel must be made aware of all Tree Protection requirements, measures and any actions that constitute a breach of the Conditions of Development Consent with regard to tree protection on site during their site induction.

17. Connection to existing drainage system

Stormwater run-off from the proposed (*specify; roof, addition, outbuilding, paved area... etc*) must drain to the existing stormwater drainage system.

The existing stormwater drainage pipes on the property affected by the development must be checked and certified by a practising hydraulic engineer to ensure that existing stormwater pipes are in good condition and are operating satisfactorily. Certification and a plan showing pipe locations and diameters must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

If the existing stormwater pipes are not in good condition and/or not operating satisfactorily, the existing drainage system must be upgraded. Certification and a plan showing pipe locations and diameters of the upgraded system must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

Stormwater disposal is to comply with the requirements and conditions as set out in Council's Draft Stormwater Drainage Management DCP (Draft Version 1, Public Exhibition Copy dated 23/08/2004). This is available from Council's website <http://www.woollahra.nsw.gov.au>.

Note: Connection of stormwater run-off to the Sydney Water sewer system is not permitted.

18. Sewer pipe connection

All existing underground sewer pipes affected by the works in this consent must be replaced as far as Sydney Water’s sewer main. These pipes must be welded or jointed in such a manner so as to prevent leakage and must not be located less than five (5) metres from the base of any Council street tree. The replacement work must be inspected by a registered plumber who must certify, by way of a compliance certificate submitted to Council, that this condition has been satisfied.

19. Payment of Long Service Levy, Security, Development Levy and Fees

The person(s) with the benefit of this consent must pay the following long service levy, security, development levy, and fees prior to the issue of any *construction certificate*, *subdivision certificate* or *occupation certificate*, as will apply.

The *certifying authority* must not issue any *Part 4A Certificate* until provided with the original receipt(s) for the payment of all of the following levy, security, contributions, and fees. Specifically;

- a) prior to the issue of a *construction certificate*, where a construction certificate is required; or
- b) prior to the issue of a *subdivision certificate*, where only a subdivision certificate is required; or
- c) prior to the issue of an *occupation certificate* in any other instance.

Description	Amount	Indexed	Council Fee Code
LONG SERVICE LEVY under Building and Construction Industry Long Service Payments Act 1986			
Long Service Levy Use Calculator: http://www.lspc.nsw.gov.au/levy_information/?levy_information/levy_calculator.stm	Contact LSL Corporation or use their online calculator	No	
SECURITY under section 80A(6) of the Environmental Planning and Assessment Act 1979			
Property Damage Security Deposit - Making good any damage caused to any property of the Council as a consequence of the doing of anything to which the consent relates.	\$11,500	No	T600
DEVELOPMENT LEVY under Woollahra Section 94A Development Contributions Plan 2005 This plan may be inspected at Woollahra Council or downloaded from our website www.woollahra.nsw.gov.au			
Development Levy	\$4,750 + Index Amount	Yes, quarterly	T94
INSPECTION FEES under section 608 of the Local Government Act 1993			
Security Administration Fee	\$163	No	T16
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$16,413 Plus any relevant indexed amounts and long service levy		

How must the payments be made?

Payments must be made by:

- 1. Cash deposit with Council,
- 2. Credit card payment with Council, or
- 3. Bank cheque made payable to Woollahra Municipal Council.

The payment of a security may be made by a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
- b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
- c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
- d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.

How will the section 94A levy be indexed?

To ensure that the value of the development levy is not eroded over time by increases in costs, the proposed cost of carrying out development (from which the development levy is calculated) will be indexed either annually or quarterly (see table above). Clause 3.13 of the Woollahra Section 94A Development Contributions Plan 2005 sets out the formula and index to be used in adjusting the s.94A levy.

Do you need HELP indexing the levy?

Please contact our customer service officers. Failure to correctly calculate the development levy will delay the issue of any Part 4A Certificate and could void any Part 4A Certificate (construction certificate, subdivision certificate, or occupation certificate).

Deferred periodic payment of section 94A levy under the Woollahra Section 94A Development Contributions Plan 2005

Where the applicant makes a written request supported by reasons for payment of the section 94A levy other than as required by clause 3.9, the Council may accept deferred or periodic payment. The decision to accept a deferred or periodic payment is at the sole discretion of the Council, which will consider:

- a) the reasons given;
- b) whether any prejudice will be caused to the community deriving benefit from the public facilities;
- c) whether any prejudice will be caused to the efficacy and operation of this plan; and
- d) whether the provision of public facilities in accordance with the adopted works schedule will be adversely affected.

Council may, as a condition of accepting deferred or periodic payment, require the provision of a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
- b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
- c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
- d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.

Any deferred or outstanding component of the section 94A levy will be adjusted in accordance with clause 3.13 of the plan. The applicant will be required to pay any charges associated with establishing or operating the bank guarantee. Council will not cancel the bank guarantee until the outstanding contribution as indexed and any accrued charges are paid.

20. Protection of services

Prior to any excavation works, the location and depth of all services (telephone, cable TV, electricity, gas, water, sewer, drainage, etc.) must be ascertained. The developer must meet all costs of any adjustment, relocation or reinstatement of any services.

21. Support for Council roads, footpaths, drainage reserves, etc

Council property adjoining the construction site must be fully supported at all times during all excavation, demolition and building construction works. Details of shoring, propping and anchoring of works adjoining Council property, prepared by a qualified Structural Engineer or Geotechnical Engineer, must be submitted for the approval of Council's Development Engineer, or certified as structurally adequate by the accredited certifier, before the commencement of the works.

Backfilling of excavations adjoining Council property, or any void remaining at completion of construction between the building and Council property, must be fully compacted prior to release of the Damage Security Deposit.

22. Storage of materials and plant on Council's footpath

Building, excavation or demolition materials and plant must not be stored on Council's footpath and/or roadway unless prior written approval has been obtained from Council's Development Engineer.

23. Public footpaths

A safe pedestrian circulation route a minimum of 1.5m wide and with a pavement free of trip hazards must be maintained at all times on or adjacent to the public footpaths fronting the construction site. Where the footpath is damaged, repair works must be carried when directed by Council officers and in accordance with the relevant clauses of Council's document "Standard Specifications for Roadworks, Drainage and Miscellaneous Works dated Jan 2003.

Where circulation is diverted on to the roadway clear directional signage and protective barricades must be installed in accordance with Australian Standard AS1742-3 2002 "*Traffic Control Devices for Work on Roads*". Should the applicant propose to direct pedestrians onto the road pavement of a State road then an application is to be made to the RTA for a Road Occupancy Licence. Licence approval is to be submitted to Council.

If pedestrian circulation is not satisfactorily maintained, and action is not taken promptly to rectify the defects, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

24. Repair of Damaged Infrastructure

If Council's infrastructure is damaged during the course of works, Council's Development Engineer must be notified and necessary repairs must be undertaken within the time stipulated by Council, to Council's specifications, and at no cost to Council. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

If work is not undertaken to the satisfaction of the Development Engineer with regard to time or quality, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

25. Noise control

The use of the premises must not give rise to the transmission of offensive noise to any place of different occupancy. *Offensive noise* is defined in the *Protection of the Environment Operations Act 1997*.

26. Lighting

Any lighting on the site must be designed so as not to cause nuisance to other residences in the area or to motorists on nearby roads and to ensure no adverse impact on the amenity of the surrounding area by light overspill. All lighting must comply with the *Australian Standard AS4282:1997 Control of the Obtrusive Effects of Outdoor Lighting*.

27. Compliance with Building Code of Australia

- (a) All building work must be carried out in accordance with the provisions of the *Building Code of Australia*.
- (b) This condition does not apply to the extent to which an exemption is in force under Clause 187 or 188, of the *Environmental Planning and Assessment Regulation 2000*, subject to the terms of any condition or requirement referred to in Clause 187 (6) or 188 (4) of the Regulation.

28. Residential building work

- (a) Building work that involves residential building work (within the meaning of the *Home Building Act 1989*) must not be carried out unless the principal certifying authority (PCA) for the development to which the work relates:
 - in the case of work to be done by a licensee under that Act:
 - (i) has been informed in writing of the licensee's name and contractor license number; and
 - (ii) is satisfied that the licensee has complied with the requirements of Part 6 of that Act; or
 - in the case of work to be done by any other person:
 - (iii) has been informed in writing of the person's name and owner-builder permit number; or
 - (iv) has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in Section 29 of that Act,

and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note: The amount referred to in paragraph (a) (iv) above is prescribed by regulations under the *Home Building Act 1989*. As at the date on which this Regulation was Gazetted, that amount was \$5,000. As those regulations are amended from time to time, so that amount may vary.

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

29. Signs to be erected on building and demolition sites

- (a) A sign must be erected in a prominent position on any work site on which work involved in the erection or demolition of a building is being carried out:
 - (i) stating that unauthorised entry to the work site is prohibited; and
 - (ii) showing the name of the person in charge of the work site and a telephone number at which that person may be contacted outside working hours.
- (b) Any such sign must be removed when the work has been completed.
- (c) This clause does not apply to:
 - (i) building work carried out inside an existing building; or
 - (ii) building work carried out on premises that must be occupied continuously (both during and outside working hours) while the work is being carried out.

30. Toilet facilities

- (a) Toilet facilities must be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.
- (b) Each toilet provided:
 - (a) must be a standard flushing toilet; and
 - (b) must be connected:
 - (i) to a public sewer; or
 - (ii) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council; or
 - (iii) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.
- (c) The provision of toilet facilities in accordance with this clause must be completed before any other work is commenced.

(d) In this condition:

accredited sewage management facility means a sewage management facility to which Division 4A of Part 3 of the Local Government (Approvals) Regulation 1993 applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in Clause 95B of the Regulation.

approved by the Council means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*.

public sewer has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

sewage management facility has the same meaning as it has in the Local Government (Approvals) Regulation 1993.

31. Residential building work over \$12,000 in value

Council must be provided with the following information prior to the commencement of any works;

- (a) the proposed builder's details (in writing); and
- (b) proof of payment of the required insurance premium pursuant to Part 6 of the *Home Building Act 1989*.

D7 DA394/2006 – 124 Sutherland Street, Paddington – Alterations & additions to existing dwelling including extension to rear of building – 30/6/2006

Note: Mr D Feil an Objector of 9 Sutherland Street, Paddington, Ms S Gray Town Planner for the Applicant, addressed the Panel.

Note: The Panel deleted original conditions Nos. 6 (Dilapidation survey), 7 (Compliance with the recommendation of the geotechnical and hydrogeological reports), 8 (Vibration Monitoring Program), 9 (Compliance with the Vibration Monitoring Program), 10 (Hydrogeological and Geotechnical Monitoring Program) and 11 (Compliance with the Hydrogeological and Geotechnical Monitoring Program) and added new Conditions Nos. 36 (Deletion of basement) and 37 (Siting of building works)

(Bluett/Hatton)

Resolved: Pursuant to Section 80(1) of the Environmental Planning and Assessment Act, 1979

THAT the Council, as the consent authority, grant development consent to Development Application No. 394/2006 for alterations and additions to existing dwelling including extension to rear of building on land at 124 Sutherland Street Paddington, subject to the following conditions:

1. **Approved Plans**

This consent relates to the work, shown in colour, on plans numbered Job 103 A01 to A05, dated 20/06/2006 drawn by TMT Building Pty Ltd, all of which carry a Council stamp “*Approved DA Plans*” and the signature of a Council officer, except where amended by the following conditions.

2. **Modification of details of the development (s80A(1)(g) of the Act)**

The *approved plans* must be amended and the *Construction Certificate* plans and specification, required to be submitted to the *Certifying Authority* pursuant to clause 139 of the *Regulation*, must detail:

- a) The highlight windows on the eastern elevation of the building shall be deleted.

Note: The effect of this condition is that it requires design changes and/or further information to be provided with the *Construction Certificate* drawings and specifications to address specific issues identified during assessment under section 79C of the *Act*.

Note: Clause 146 of the *Regulation* prohibits the issue of any *Construction Certificate* subject to this condition unless the *Certifying Authority* is satisfied that the condition has been complied with.

Note: Clause 145 of the *Regulation* prohibits the issue of any *Construction Certificate* that is inconsistent with this consent.

3. **Materials**

Details of the colour, texture and substance of all external materials must be submitted to Council or the accredited certifier prior to the issue of a Construction Certificate and are to be to the satisfaction of an authorised Council assessment officer or the accredited certifier. For properties that are located in a Conservation Area or that are Heritage Items, the proposed materials must be to the satisfaction of Council's Heritage Officer.

4. **Water conservation**

In ensure compliance with Part 5.1.11 of the Paddington Development Control Plan, 1999, the use of low flow water regulators on taps shall be incorporated into the design of the new development.

Details shall be submitted with an application for a Construction Certificate.

5. **Archival recording of significant or contributory buildings to be partially demolished that are located within a heritage conservation area.**

An archival record of the building and landscape elements to be partially demolished is to be submitted, to the satisfaction of Council's heritage officer, prior to the commencement of the demolition work and prior to the issue of a Construction certificate.

The archival record is to be completed by a heritage consultant listed by the NSW Heritage Office or by another suitably qualified consultant who must demonstrate a working knowledge of archival principles.

The archival record is to be bound in an A4 format, with drawings folded to suit and is to include the following:

- A site plan at a scale of 1:100 of all structures and major landscape elements including their relationship to the street and adjoining properties;
- Floor plans at scale of 1:100;
- Postcard sized photographs of:
 - (i) each elevation;
 - (ii) each structure and landscape feature including the out buildings;
 - (iv) external and internal details of areas to be changed.

Each photograph to be mounted, labelled and cross-referenced in accordance with recognised archival recording practice.

The original, coloured, photographic set and one coloured photocopy are to be submitted to the satisfaction of Council's heritage officer prior to the commencement of demolition work and prior to the issue of a construction certificate. The original will be retained by Council and the coloured photocopy will be provided to the Woollahra Local History Library.

6. Structural adequacy

A statement from a qualified practising Structural Engineer, certifying to the adequacy of the existing structural members, walls and footings to support the additional loads imposed by the proposed development, must be submitted with the Construction Certificate application.

This condition is imposed to ensure the structural integrity of the proposed building work.

7. Structural details

Structural engineering details and design calculations, prepared and certified by a qualified practising Structural Engineer, must be submitted with Construction Certificate application, for all reinforced concrete work, structural steel work, retaining walls, brick fences, shoring and underpinning, isolated piers, chimneys, parapets and other structural members.

This condition is imposed to ensure the structural integrity of the proposed building work.

8. Layout of buildings

The layout of all external walls, including retaining walls and contiguous piling must be checked and verified by survey prior to the commencement of construction to ensure that building construction complies with the development consent and does not encroach beyond the boundaries of the site.

9. Levels

For the purpose of indicating relative levels in terms of Australian Height Datum and boundary clearances, and to ensure that building construction complies with the development consent, survey certificates must be provided to the PCA in respect of the building/s layout and ground floor level/s prior to pouring of concrete or laying of timber floor boards.

10. Building Inspections

The Applicant, Owner and Builder, jointly and severally, must ensure that they call their Principal Certifying Authority ("the PCA") to carry out such critical phase building inspections required by the PCA, the PCA Service Agreement and that the PCA is satisfied with the level of compliance achieved before the Builder proceeds to the next phase of construction. Ample notice of required inspections must be given to the PCA in accordance with the PCA Service Agreement. The Applicant, Owner and Builder must comply with the PCA Service Agreement (Service Contract) and any lawful direction given by the Principal Certifying Authority.

Note: It is the responsibility of the PCA to ensure that critical phase building inspections are undertaken in accordance with a PCA Service Agreement and issue to the Applicant, Owner and Builder appropriate Notice under Section 109L of the Environmental Planning & Assessment Act 1979 ("the Act") where any breach of this consent occurs. Failure of the PCA to issue such notice may result in Council taking action under Section 109V of the Act.

Failure of the Applicant, Owner and Builder to comply with a PCA Service Agreement and comply with lawful directions of the PCA under this condition may result in Council issuing fines, notices, orders and commencing legal proceedings. Council will only enter into PCA Agreements with the Owner of the land being developed. Council, if appointed as the PCA, will report to the owner of the land being developed.

11. Erosion and sediment control

An erosion and sediment control plan, designed in accordance with the SSROC Soil and Water Management Brochures titled "Do it Right on Site" and the current version of the NSW Landcom publication "Managing Urban Stormwater: Soils and Construction" (*The Blue Book*), must be prepared to show erosion and sediment control measures which are to be installed. The Plan must be submitted to Council or the accredited certifier for approval before commencement of excavation or construction work.

12. Display of Council's warning sign for soil and water management

Throughout the demolition and construction, Council's warning sign for soil and water management must be displayed on the most prominent point of the building site, visible both from the street and site.

A copy of the sign is available from Council.

13. Demolition, excavation and construction hours

Demolition, excavation and construction work must not take place outside the hours of 7.00am to 5.30pm Monday to Friday and 7.00am to 1.00pm Saturday. No work and no deliveries are to take place on Sundays and public holidays. Noise from construction activities associated with the development must comply with the guidelines contained in the NSW EPA *Environmental Noise Control Manual* Chapter 171.

14. Standard for demolition

All demolition work must be undertaken in accordance with the provisions of *Australian Standard AS2601-2001: The Demolition of Structures*.

15. Demolition and disposal of hazardous materials

Removal, cleaning and disposal of lead-based paint must conform to the current EPA guidelines. Demolition of materials incorporating lead is to be conducted in strict accordance with sections 1.5, 1.6, 1.7, 3.1 and 3.9 of the *Australian Standard AS2601-1991, Demolition of Structures*.

Hazardous dust must not be allowed to escape from the site. The use of fine mesh dust proof screens or other measures is recommended. Any existing accumulations of dust (eg. ceiling voids and wall cavities) must be removed by the use of an industrial vacuum cleaner fitted with a high efficiency particulate air (HEPA) filter. All dusty surfaces and dust created from work must be suppressed by a fine water spray. Water must not be allowed to enter the street or stormwater systems. Demolition must not be performed during high winds, which may cause dust to spread beyond the site boundaries.

All contractors and employees directly involved in the removal of hazardous dusts and substances must wear protective equipment conforming to Australian Standard AS1716 Respiratory Protective Devices and must adopt work practices in accordance with the requirements of WorkSafe's *Control of Inorganic Lead At Work* (NOHSC:102(1994) and NOHSC:2015(1994)). All lead-contaminated materials must be disposed of in accordance with the EPA's requirements.

16. Stockpiles

Stockpiles of topsoil, sand, aggregate, soil or other material must not be located on any drainage line or easement, natural watercourse, footpath or roadway, or within the dripline of any Street Tree. Stockpiles within the construction site must be protected with adequate sediment controls, in accordance with Council's Code for Sediment Control.

17. Storage of materials and plant on Council's footpath

Building, excavation or demolition materials and plant must not be stored on Council's footpath and/or roadway unless prior written approval has been obtained from Council's Development Engineer.

18. Location of building operations

Building operations such as brick cutting, washing tools or brushes and mixing mortar must not take place on public roadways or footways or in any other location which could lead to the discharge of materials into the stormwater drainage system.

Footpaths, gutters and roadways must be swept regularly to keep them free from sediment.

19. Temporary disposal of roof water

Stormwater from any roof areas must be linked, via a temporary downpipe, to a Council approved stormwater disposal system immediately upon completion of the roof installation.

20. Site fencing

The site must be appropriately secured and fenced to the satisfaction of Council during demolition, excavation and construction work to ensure there are no unacceptable impacts on the amenity of adjoining properties. Permits for hoardings and or scaffolding on Council land must be obtained and clearly displayed on site.

21. Protection of services

Prior to any excavation works, the location and depth of all services (telephone, cable TV, electricity, gas, water, sewer, drainage, etc.) must be ascertained. The developer must meet all costs of any adjustment, relocation or reinstatement of any services.

22. Connection to existing drainage system

Stormwater run-off from the proposed addition must drain to the existing stormwater drainage system.

The existing stormwater drainage pipes on the property affected by the development must be checked and certified by a practising hydraulic engineer to ensure that existing stormwater pipes are in good condition and are operating satisfactorily. Certification and a plan showing pipe locations and diameters must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

If the existing stormwater pipes are not in good condition and/or not operating satisfactorily, the existing drainage system must be upgraded. Certification and a plan showing pipe locations and diameters of the upgraded system must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

Stormwater disposal is to comply with the requirements and conditions as set out in Council's Draft Stormwater Drainage Management DCP (Draft Version 1, Public Exhibition Copy dated 23/08/2004). This is available from Council's website <http://www.woollahra.nsw.gov.au>.

Note: Connection of stormwater run-off to the Sydney Water sewer system is not permitted.

23. Footpath levels.

The existing footpath level and grade at the street alignment of the property must be maintained.

24. Road Opening Permit

Prior to the commencement of any excavation in Council controlled roadways or footpath areas, the developer must obtain a road opening permit from Council's Customer Services Counter. Restoration of roads, footpaths, retaining walls, kerbs and gutters must be carried out in accordance with the relevant clauses of the current edition of AUS-SPEC.

25. Public footpaths

A safe pedestrian circulation route a minimum of 1.5m wide and with a pavement free of trip hazards must be maintained at all times on or adjacent to the public footpaths fronting the construction site. Where the footpath is damaged, repair works must be carried when directed by Council officers and in accordance with the relevant clauses of the current edition of AUS-SPEC. Where circulation is diverted on to the roadway clear directional signage and protective barricades must be installed in accordance with Aust AS1742-3 1996 "*Traffic Control Devices for Work on Roads*".

If pedestrian circulation is not satisfactorily maintained, and action is not taken promptly to rectify the defects, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

26. Repair of Damaged Infrastructure

If Council's infrastructure is damaged during the course of works, Council's Development Engineer must be notified and necessary repairs must be undertaken within the time stipulated by Council, to Council's specifications, and at no cost to Council. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

If work is not undertaken to the satisfaction of the Development Engineer with regard to time or quality, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

27. Excavations and backfilling

- (a) All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.
- (b) All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

28. Toilet facilities

- (a) Toilet facilities must be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.
- (b) Each toilet provided:
 - (a) must be a standard flushing toilet; and
 - (b) must be connected:
 - (i) to a public sewer; or
 - (ii) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council; or
 - (iii) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.

- (c) The provision of toilet facilities in accordance with this clause must be completed before any other work is commenced.
- (d) In this condition:

accredited sewage management facility means a sewage management facility to which Division 4A of Part 3 of the Local Government (Approvals) Regulation 1993 applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in Clause 95B of the Regulation.

approved by the Council means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*.

public sewer has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

sewage management facility has the same meaning as it has in the Local Government (Approvals) Regulation 1993.

29. Compliance with Building Code of Australia

- (a) All building work must be carried out in accordance with the provisions of the *Building Code of Australia*.
- (b) This condition does not apply to the extent to which an exemption is in force under Clause 187 or 188, of the *Environmental Planning and Assessment Regulation 2000*, subject to the terms of any condition or requirement referred to in Clause 187 (6) or 188 (4) of the Regulation.

30. Signs to be erected on building and demolition sites

- (a) A sign must be erected in a prominent position on any work site on which work involved in the erection or demolition of a building is being carried out:
 - (i) stating that unauthorised entry to the work site is prohibited; and
 - (ii) showing the name of the person in charge of the work site and a telephone number at which that person may be contacted outside working hours.
- (b) Any such sign must be removed when the work has been completed.
- (c) This clause does not apply to:
 - (i) building work carried out inside an existing building; or
 - (ii) building work carried out on premises that must be occupied continuously (both during and outside working hours) while the work is being carried out.

31. Support for neighbouring buildings

- (a) If an excavation associated with the erection or demolition of a building extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made:
 - (i) must preserve and protect the building from damage; and
 - (ii) if necessary, must underpin and support the building in an approved manner; and

- (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
- (b) The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this condition, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

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

32. Residential building work

- (a) Building work that involves residential building work (within the meaning of the *Home Building Act 1989*) must not be carried out unless the principal certifying authority (PCA) for the development to which the work relates:
 - in the case of work to be done by a licensee under that Act:
 - (i) has been informed in writing of the licensee's name and contractor license number; and
 - (ii) is satisfied that the licensee has complied with the requirements of Part 6 of that Act; or
 - in the case of work to be done by any other person:
 - (iii) has been informed in writing of the person's name and owner-builder permit number; or
 - (iv) has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in Section 29 of that Act,

and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note: The amount referred to in paragraph (a) (iv) above is prescribed by regulations under the *Home Building Act 1989*. As at the date on which this Regulation was Gazetted, that amount was \$5,000. As those regulations are amended from time to time, so that amount may vary.

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

33. Residential building work over \$12,000 in value

Council must be provided with the following information prior to the commencement of any works;

- (a) the proposed builder's details (in writing); and

- (b) proof of payment of the required insurance premium pursuant to Part 6 of the *Home Building Act 1989*.

34. Payment of Long Service Levy, Security, Development Levy and Fees ^(G.1)

The person(s) with the benefit of this consent must pay the following long service levy, security, development levy, and fees prior to the issue of any *construction certificate*, *subdivision certificate* or *occupation certificate*, as will apply.

The *certifying authority* must not issue any *Part 4A Certificate* until provided with the original receipt(s) for the payment of all of the following levy, security, contributions, and fees. Specifically

- a) prior to the issue of a *construction certificate*, where a construction certificate is required; or
- b) prior to the issue of a *subdivision certificate*, where only a subdivision certificate is required; or
- c) prior to the issue of an *occupation certificate* in any other instance.

Description	Amount	Indexed	Council Fee Code
LONG SERVICE LEVY under Building and Construction Industry Long Service Payments Act 1986			
Long Service Levy (Currently 0.35% of contract value – subject to change. Contact LSL Corporation to confirm current rate)	Contact LSL Corporation	No	
SECURITY under section 80A(6) of the Environmental Planning and Assessment Act 1979			
Property Damage Security Deposit - Making good any damage caused to any property of the Council as a consequence of the doing of anything to which the consent relates.	\$4600	Yes, yearly	T600
DEVELOPMENT LEVY under Woollahra Section 94A Development Contributions Plan 2005 This plan may be inspected at Woollahra Council or downloaded from our website www.woollahra.nsw.gov.au .			
Development Levy	\$647.50	Yes, quarterly	T94
INSPECTION FEES under section 608 of the Local Government Act 1993			
Security Administration Fee	\$163	No	T16
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$5 410.50 Plus any relevant indexed amounts and long service levy		

How must the payments be made?

Payments must be made by:

1. Cash deposit with Council,
2. Credit card payment with Council, or
3. Bank cheque made payable to Woollahra Municipal Council.

The payment of a security may be made by a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
- b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;

- c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
- d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.

How will a security and a section 94A levy be indexed?

To ensure that the value of a security and development levy are not eroded over time by increases in costs, the security and proposed cost of carrying out development (from which the development levy is calculated) will be indexed either annually or quarterly (see table above). Clause 3.13 of the Woollahra Section 94A Development Contributions Plan 2005 sets out the formula and index to be used in adjusting the s.94A levy.

Do you need HELP indexing the security, bond or levy?

Please contact our customer service officers. Failure to correctly calculate the adjusted security, bond or development levy will delay the issue of any Part 4A Certificate and could void any Part 4A Certificate (construction certificate, subdivision certificate, or occupation certificate).

Deferred periodic payment of section 94A levy under the Woollahra Section 94A Development Contributions Plan 2005

Where the applicant makes a written request supported by reasons for payment of the section 94A levy other than as required by clause 3.9, the Council may accept deferred or periodic payment. The decision to accept a deferred or periodic payment is at the sole discretion of the Council, which will consider:

- a) the reasons given;
- b) whether any prejudice will be caused to the community deriving benefit from the public facilities;
- c) whether any prejudice will be caused to the efficacy and operation of this plan; and
- d) whether the provision of public facilities in accordance with the adopted works schedule will be adversely affected.

Council may, as a condition of accepting deferred or periodic payment, require the provision of a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
- b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
- c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
- d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.

Any deferred or outstanding component of the section 94A levy will be adjusted in accordance with clause 3.13 of the plan. The applicant will be required to pay any charges associated with establishing or operating the bank guarantee. Council will not cancel the bank guarantee until the outstanding contribution as indexed and any accrued charges are paid.

35. Occupation of premises

A person must not commence occupation or use of the whole or any part of a *new building* (within the meaning of section 109H (4) of the *Act*) unless an occupation certificate has been issued in relation to the building or part.

Note: *New building* includes an altered portion of, or an extension to, an existing building.

Note: In circumstance where the works do not relate to occupation the required *occupation certificate* is essentially a certificate of completion of the approved work.

36. Deletion of basement

This consent does not grant approval to any works to the proposed basement due to the potential impact on the original fabric of the subject building and adjoining buildings. Such is to be indicated on the plans submitted with the Construction Certificate application.

37. Siting of building works

All works are to be undertaken within the boundaries of the subject site and shall be checked by Survey.

D8 DA648/2006 – 7 Wallaroy Road, Woollahra – Alterations & additions to existing dwelling house including modification of façade to create new windows, internal renovations & alterations to rear terrace – 27/9/2006

(Bluett/Hatton)

Resolved: Pursuant to Section 80(1) of the Environmental Planning and Assessment Act, 1979

THAT the Council, as the consent authority, grant development consent to Development Application No. 648/2006 for alterations and additions to existing dwelling house including modification of facade to create new windows, internal renovations and alterations to rear terrace on land at 7 Wallaroy Road Woollahra, subject to the relevant standard conditions and the following special conditions:

A. General Conditions

A.1 Conditions

Consent is granted subject to the following conditions imposed pursuant to section 80 of the Environmental Planning & Assessment Act 1979 (“the *Act*”) and the provisions of the Environmental Planning and Assessment Regulation 2000 (“the *Regulation*”) such conditions being reasonable and relevant to the development as assessed pursuant to section 79C of the Act.

Standard Condition: A1

A.2 Definitions

Unless specified otherwise words have the same meaning as defined by the *Act*, the *Regulation* and the *Interpretation Act* 1987 as in force at the date of consent.

Applicant means the applicant for this Consent.

Approved Plans mean the plans endorsed by Council referenced by this consent as amended by conditions of this consent.

AS or *AS/NZS* means Australian Standard® or Australian/New Zealand Standard®, respectively, published by Standards Australia International Limited.

BCA means the Building Code of Australia as published by the Australian Building Codes Board as in force at the date of issue of any *Construction Certificate*.

Council means Woollahra Municipal Council

Court means the Land and Environment Court

Local native plants means species of native plant endemic to Sydney's eastern suburbs (see the brochure titled "Local Native Plants for Sydney's Eastern Suburbs published by the Southern Sydney Regional Organisation of Councils).

Stormwater Drainage System means all works, facilities and documentation relating to:

- a) The collection of stormwater,
- b) The retention of stormwater,
- c) The reuse of stormwater,
- d) The detention of stormwater,
- e) The controlled release of stormwater; and
- f) Connections to easements and public stormwater systems.

Owner means the owner of the *site* and successors in title to the *site*.

Owner Builder has the same meaning as in the *Home Building Act 1989*.

PCA means the *Principal Certifying Authority* under the *Act*.

Principal Contractor has the same meaning as in the *Act* or where a *principal contractor* has not been appointed by the *owner* of the land being developed *Principal Contractor* means the *owner* of the land being developed.

Professional Engineer has the same meaning as in the *BCA*.

Public Place has the same meaning as in the *Local Government Act 1993*.

Road has the same mean as in the *Roads Act 1993*.

SEE means the final version of the Statement of Environmental Effects lodged by the *Applicant*.

Site means the land being developed subject to this consent.

WLEP 1995 means *Woollahra Local Environmental Plan 1995*

Work for the purposes of this consent means:

- a) the use of land in connection with development,
- b) the subdivision of land,
- c) the erection of a building,
- d) the carrying out of any work,
- e) the use of any site crane, machine, article, material, or thing,
- f) the storage of waste, materials, site crane, machine, article, material, or thing,
- g) the demolition of a building,
- h) the piling, piercing, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- i) the delivery to or removal from the *site* of any machine, article, material, or thing, or
- j) the occupation of the *site* by any person unless authorised by an *occupation certificate*.

Note: Interpretation of Conditions - Where there is any need to obtain an interpretation of the intent of any condition this must be done in writing to Council and confirmed in writing by Council.

Standard Condition: A2

A.3 Approved Plans and supporting documents

Those with the benefit of this consent must carry out all work and maintain the use and works in accordance with the plans and supporting documents listed below as submitted by the Applicant and to which is affixed a Council stamp "Approved DA Plans" **unless modified by any following condition**. Where the plans relate to alterations or additions only those works shown in colour or highlighted are approved.

Reference	Description	Author/Drawn	Date(s)
Drgs 050041.000-010 DA (all Rev. A's)	Architectural Plans	Alexander Tzannes Associates	Sept 2006

Note: Warning to Accredited Certifiers – You should always insist on sighting the original Council stamped approved plans. You should not rely solely upon the plan reference numbers in this condition. Should the applicant not be able to provide you with the original copy Council will provide you with access to its files so you may review our original copy of the approved plan.

Note: These plans and supporting documentation may be subject to conditions imposed under section 80A(1)(g) of the *Act* modifying or amending the development (refer to conditions which must be satisfied prior to the issue of any *Construction Certificate*.)

Standard Condition: A5

A.4 Prescribed Conditions

Prescribed conditions in force under the *Act* and *Regulation* must be complied with.

Note: It is the responsibility of those acting with the benefit of this consent to comply with all prescribed conditions under the *Act* and the *Regulation*. Free access can be obtained to all NSW legislation at www.legislation.nsw.gov.au

Standard Condition: A30

B. Conditions which must be satisfied prior to the demolition of any building or construction

B.1 Construction Certificate required prior to any demolition

Where demolition is associated with an altered portion of, or an extension to an existing building the demolition of any part of a building is "commencement of erection of building" pursuant to section 81A(2) of the *Act*. In such circumstance all conditions in Part C and Part D of this consent must be satisfied prior to any demolition work. This includes, but is not limited to, the issue of a Construction Certificate, appointment of a PCA and Notice of Commencement under the *Act*.

Note: See *Over our Dead Body Society Inc v Byron Bay Community Association Inc* [2001] NSWLEC 125.

Standard Condition: B1

C. Conditions which must be satisfied prior to the issue of any construction certificate

C.1 Modification of details of the development (s80A(1)(g) of the Act)

The *approved plans* must be amended and the *Construction Certificate* plans and specification, required to be submitted to the *Certifying Authority* pursuant to clause 139 of the *Regulation*, must detail:

- a) That the existing air conditioning equipment is not to be relocated.
- b) That the existing avocado tree is not to be removed.

Note: The effect of this condition is that it requires design changes and/or further information to be provided with the *Construction Certificate* drawings and specifications to address specific issues identified during assessment under section 79C of the *Act*.

Note: Clause 146 of the *Regulation* prohibits the issue of any *Construction Certificate* subject to this condition unless the *Certifying Authority* is satisfied that the condition has been complied with.

Note: Clause 145 of the *Regulation* prohibits the issue of any *Construction Certificate* that is inconsistent with this consent.

Standard Condition: C4

C.2 Payment of Long Service Levy, Security, Contributions and Fees

The person(s) with the benefit of this consent must pay the following long service levy, security, contributions, and fees prior to the issue of any *construction certificate, subdivision certificate or occupation certificate*, as will apply.

The *certifying authority* must not issue any *Part 4A Certificate* until provided with the original receipt(s) for the payment of all of the following levy, security, contributions, and fees. Specifically:

- a) prior to the issue of a *construction certificate*, where a construction certificate is required; or
- b) prior to the issue of a *subdivision certificate*, where only a subdivision certificate is required; or
- c) prior to the issue of an *occupation certificate* in any other instance.

Description	Amount	Indexed	Council Fee Code
LONG SERVICE LEVY under <i>Building and Construction Industry Long Service Payments Act 1986</i>			
Long Service Levy Use Calculator: http://www.lspc.nsw.gov.au/levy_information/?levy_information/levy_calculator.stm	Contact LSL Corporation or use their online calculator	No	
SECURITY under section 80A(6) of the Environmental Planning and Assessment Act 1979			
Property Damage Security Deposit - Making good any damage caused to any property of the <i>Council</i> as a consequence of the doing of anything to which the consent relates.	\$10,000	No	T600

CONTRIBUTIONS			
under Woollahra Section 94 Contributions Plan 2002 (March 2005 update) This plan may inspected at Woollahra Council or downloaded from our website www.woollahra.nsw.gov.au .			
Contributions under Section 94A Contributions Plan	\$14,938	Yes, yearly	T94
Security administration fee	\$163	No	T16
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$25,101 Plus any relevant indexed amounts and long service levy		

The Long Service Levy under Section 34 of the *Building & Construction Industry Long Service Payment Act, 1986*, must be paid and proof of payment provided to the *Certifying Authority* prior to the issue of any *Construction Certificate*.

Note: The Levy can be paid directly to the Long Services Payments Corporation or to Council. Further information can be obtained from the Long Service Payments Corporation's website <http://www.lspc.nsw.gov.au/> or by telephoning the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

1. Cash deposit with Council,
2. Credit card payment with Council, or
3. Bank cheque made payable to Woollahra Municipal Council.

The payment of a security may be made by a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
 - b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
 - c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
 - d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.
- Standard Condition: C6

C.3 Energy Smart Homes Policy – Alterations and Additions

All alterations and additions to dwellings must comply with the following minimum Deemed-To-Satisfy conditions for minimum insulation and shading requirements as detailed under 'Performance Criteria' the **Alterations and Additions Policy Sheet** downloadable from www.energysmart.com.au/les provides further guidance.

The following minimum Deemed-To-Satisfy measures are to be taken:

- a) **Ceiling insulation** to the minimum level specified in AS 2627.1 – 1993* for your climate zone (www.standards.com.au or contact SEDA).
- b) **Wall insulation** to the minimum level specified in AS 2627.1 – 1993 for your climate zone – for both brick veneer (minimum R1.5 for Woollahra) and cavity brick (minimum R1 for Woollahra).
- c) **Roof insulation** eg reflective foil if sarking under roof or foil backed anti-condensation blanket for metal roof (recommended) (minimum R3 for ceiling insulation).

- d) **Floor insulation** (particularly for cold climates) to the minimum level identified under AS 2627.1 – 1993 for your climate zone (recommended).
- e) **Provision of appropriate shading** of living and bedroom and/or north, east and west facing glazing (e.g. eaves, blinds, window tinting, shade cloth, trees).

Appropriate shading means shading that is capable of ensuring that any new north, east and west facing glazing can be shielded from direct summer sunlight. This shading must be angled or retractable such that winter sunlight can provide passive heating.

Compliance with the BCA – The erection of combustible shading may be prohibited due to fire safety requirements under the BCA. The Construction Certificate plans and specifications must detail compliance with this condition and the BCA.

References: Australian Standard for Insulation: AS 2627.1-1993 ‘Thermal insulation of dwellings – thermal insulation of roof/ceilings and walls in dwellings’ [www.standards.com.au]

R-value: An R-value is a numerical value given to insulation. The higher the R-value, the more insulating the product.

Department of Energy, Utilities and Sustainability - this condition replicates the requirements of the Department of Energy, Utilities and Sustainability see:

<http://www.energysmart.com.au/les/images/pdf/BASIXCouncilDocoJun04Final.pdf>

Standard Condition: C8

C.4 Structural Adequacy of Existing Supporting Structures

A certificate from a *professional engineer* (Structural Engineer), certifying the adequacy of the existing supporting structure to support the additional loads proposed to be imposed by the development, must be submitted with the *Construction Certificate* application.

Note: This condition is imposed to ensure that the existing structure structural is able to support the additional loads proposed.

Standard Condition: C35

C.5 Professional Engineering Details

The *Construction Certificate* plans and specifications, required by clause 139 of the Regulation, must include detailed *professional engineering* plans and specifications for all structural, electrical, hydraulic, hydro-geological, geotechnical, mechanical and civil work complying with this consent, approved plans, the statement of environmental effects and supporting documentation.

Detailed professional engineering plans and specifications must be submitted to the *Certifying Authority* with the application for any *Construction Certificate*.

Standard Condition: C36

C.6 Swimming and Spa Pools – Child Resistant Barriers

The *Construction Certificate* plans and specifications required by clause 139 of the Regulation must demonstrate compliance (by showing the proposed location of all child-resistant barriers and the resuscitation sign) with the provisions of the *Swimming Pools Act 1992*.

Note: A statement to the effect that isolation swimming pool fencing complying with AS1926 will be installed does not satisfy this condition. The location of the required barriers and the sign must be detailed upon the *Construction Certificate* plans.

Standard Condition: C55

D. Conditions which must be satisfied prior to the commencement of any development work.

D.1 Compliance with Building Code of Australia and insurance requirements under the Home Building Act 1989

For the purposes of section 80A (11) of the Act, the following conditions are prescribed in relation to a development consent for development that involves any building work:

- a) that the work must be carried out in accordance with the requirements of the Building Code of Australia,
- b) in the case of residential building work for which *the Home Building Act 1989* requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any building work authorised to be carried out by the consent commences.

This condition does not apply:

- a) to the extent to which an exemption is in force under clause 187 or 188, subject to the terms of any condition or requirement referred to in clause 187 (6) or 188 (4),
or
- b) to the erection of a temporary building.

In this condition, a reference to the *BCA* is a reference to that code as in force on the date the application for the relevant construction certificate is made.

Note: This condition must be satisfied prior to commencement of any work in relation to the contract of insurance under the Home Building Act 1989. This condition also has effect during the carrying out of all building work with respect to compliance with the Building Code of Australia.

Standard Condition: D1

D.2 Site Signs

The *Principal Contractor* or *owner builder* must ensure that the sign required by clauses 98A and 227A of the *Regulation* is erected and maintained at all times.

“Erection of signs

- (1) For the purposes of section 80A (11) of the *Act*, the requirements of subclauses (2) and (3) are prescribed as conditions of a development consent for development that involves any building work, subdivision work or demolition work.
- (2) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (a) showing the name, address and telephone number of the principal certifying authority for the work, and
 - (b) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
 - (c) stating that unauthorised entry to the work site is prohibited.
- (3) Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.
- (4) This clause does not apply in relation to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.
- (5) This clause does not apply in relation to Crown building work that is certified, in accordance with section 116G of the Act, to comply with the technical provisions of the State’s building laws.”

Note: *PCA* and *principal contractors* must also ensure that signs required by this clause are erected and maintained (see clause 227A which imposes a penalty exceeding \$1,000).

Note: If *Council* is appointed as the *PCA* it will provide the sign to the *principal contractor* or *owner builder* who must ensure that the sign is erected and maintained as required by Clause 98A of the *Regulation*.
Standard Condition: D12

D.3 Toilet Facilities

Toilet facilities are to be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.

Each toilet provided:

- a) must be a standard flushing toilet, and
- b) must be connected to a public sewer, or
- c) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the council, or
- a) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the council.

The provision of toilet facilities in accordance with this condition must be completed before any other work is commenced.

In this condition:

accredited sewage management facility means a sewage management facility to which Division 4A of Part 3 of the *Local Government (Approvals) Regulation 1993* applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in clause 95B of the *Local Government (Approvals) Regulation 1993*.

approved by the council means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*.

public sewer has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

sewage management facility has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

Note: This condition does not set aside the requirement to comply with Workcover NSW requirements.
Standard Condition: D13

D.4 Erosion and Sediment Controls – Installation

The *principal contractor* or *owner builder* must install and maintain water pollution, erosion and sedimentation controls in accordance with:

- a) The *Soil and Water Management Plan* if required under this consent;
- b) “*Do it Right On Site, Soil and Water Management for the Construction Industry*” published by the Southern Sydney Regional Organisation of Councils, 2001; and

- c) “*Managing Urban Stormwater - Soils and Construction*” published by the NSW Department of Housing 4th Edition” (“The Blue Book”).

Where there is any conflict The Blue Book takes precedence.

Note: The International Erosion Control Association – Australasia (<http://www.austieca.com.au/>) lists consultant experts who can assist in ensuring compliance with this condition. Where Soil and Water Management Plan is required for larger projects it is recommended that this be produced by a member of the International Erosion Control Association – Australasia.

Note: The “Do it Right On Site, Soil and Water Management for the Construction Industry” publications can be down loaded free of charge from www.woollahra.nsw.gov.au.

Note: A failure to comply with this condition may result in penalty infringement notices, prosecution, notices and orders under the Act and/or the *Protection of the Environment Operations Act 1997* **without any further warning**. It is a criminal offence to cause, permit or allow pollution.

Note: Section 257 of the *Protection of the Environment Operations Act 1997* provides inter alia that “the occupier of premises at or from which any pollution occurs is taken to have caused the pollution”

Warning, irrespective of this condition any person occupying the site may be subject to proceedings under the *Protection of the Environment Operations Act 1997* where pollution is caused, permitted or allowed as the result of their occupation of the land being developed.

Standard Condition: D14

D.5 Building - Construction Certificate, Appointment of Principal Certifying Authority, Appointment of Principal Contractor and Notice of Commencement (s81A(2) of the Act)

The erection of the building in accordance with this development consent must not be commenced until:

- a. a construction certificate for the building work has been issued by the consent authority, the council (if the council is not the consent authority) or an accredited Certifier, and
- b. the person having the benefit of the development consent has:
 - i. appointed a principal certifying authority for the building work, and
 - ii. notified the principal certifying authority that the person will carry out the building work as an owner-builder, if that is the case, and
- b1. the principal certifying authority has, no later than 2 days before the building work commences:
 - i. notified the consent authority and the council (if the council is not the consent authority) of his or her appointment, and
 - ii. notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- b2. the person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - i. appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved, and
 - ii. notified the principal certifying authority of any such appointment, and

- iii. unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- c. given at least 2 days' notice to the council of the person's intention to commence the erection of the building.

Note: *Building* has the same meaning as in section 4 of the *Act* and includes part of a building and any structure or part of a structure.

Note: *New building* has the same meaning as in section 109H of the *Act* and includes an altered portion of, or an extension to, an existing building.

Note: The commencement of demolition works associated with an altered portion of, or an extension to, an existing building is considered to be the commencement of building work requiring compliance with section 82A(2) of the *Act* (including the need for a *Construction Certificate*) prior to any demolition work. See: *Over our Dead Body Society Inc v Byron Bay Community Association Inc* [2001] NSWLEC 125.

Note: *Construction Certificate* Application, *PCA Service Agreement* and *Notice of Commencement* forms can be downloaded from Council's website www.woollahra.nsw.gov.au.

Note: It is an offence for any person to carry out the erection of a *building* in breach of this condition and in breach of section 81A(2) of the *Act*.

Standard Condition: D15

D.6 Notification of [Home Building Act 1989](#) requirements

1. For the purposes of section 80A (11) of the *Act*, the requirements of this condition are prescribed as conditions of a development consent for development that involves any residential building work within the meaning of the [Home Building Act 1989](#).
2. Residential building work within the meaning of the [Home Building Act 1989](#) must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the following information:
 - a. in the case of work for which a *principal contractor* is required to be appointed:
 - i. the name and licence number of the principal contractor, and
 - ii. the name of the insurer by which the work is insured under Part 6 of that *Act*,
 - b. in the case of work to be done by an owner-builder:
 - i. the name of the owner-builder, and
 - ii. if the owner-builder is required to hold an owner-builder permit under that *Act*, the number of the owner-builder permit.
3. If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under subclause (2) becomes out of date, further work must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the updated information.

4. This clause does not apply in relation to Crown building work that is certified, in accordance with section 116G of the Act, to comply with the technical provisions of the State’s building laws.

Standard Condition: D17 (Autotext DD17)

D.7 Establishment of Tree Protection Zones

To limit the potential for damage to trees to be retained, Tree Protection Zones are to be established around all trees to be retained on site. The Tree Protection Zones are to comply with the following requirements;

- (a) Tree Protection Zone areas

Council Reference No:	Species	Location	Radius from Trunk (Metres)
	Avocado Tree	Rear yard	3

- (b) Tree Protection Zones are to be fenced with a 1.8 metre high chainmesh or weldmesh fence to minimise disturbance to existing ground conditions. The area within the fence must be mulched, to a depth of 75mm, irrigated and maintained for the duration of the construction works.
- (c) A padding material eg. Hessian or thick carpet underlay, is to be wrapt around the trunk first. Harwood planks, 50x100mm and to the maximum possible length, are to be placed over the padding and around the trunk of the tree at 150mm centres. These planks are to be secured in place by 8 gauge wire at 300mm spacing.
- (d) A sign must be erected on each side of the fence indicating the existence of a Tree Protection Zone and providing the contact details of the site Arborist.
- (e) Existing soil levels must be maintained within Tree Protection Zones. Where excavation is undertaken adjacent such an area, the edge of the excavation must be stabilised, until such time as permanent measures are installed (eg. retaining wall etc) to prevent erosion within the Tree Protection Zone.
- (f) Sediment control measures are to be installed around all Tree Protection Zones to protect the existing soil levels.
- (g) The storage of materials, stockpiling, siting of works sheds, preparation of mixes, cleaning of tools or equipment is not permitted within Tree Protection Zones.

Site personnel must be made aware of all Tree Protection requirements, measures and any actions that constitute a breach of the Conditions of Development Consent with regard to tree protection on site during their site induction.

Note: Water Restrictions take precedence over this condition. Having regard to water restrictions manual hosing may be necessary.
Standard Condition: D8

E. Conditions which must be satisfied during any development work

E.1 Compliance with Building Code of Australia and insurance requirements under the [Home Building Act 1989](#)

For the purposes of section 80A (11) of the Act, the following condition is prescribed in relation to a development consent for development that involves any building work:

- a) that the work must be carried out in accordance with the requirements of the Building Code of Australia,
- b) in the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any building work authorised to be carried out by the consent commences.

This condition does not apply:

- a) to the extent to which an exemption is in force under clause 187 or 188, subject to the terms of any condition or requirement referred to in clause 187 (6) or 188 (4) of the Regulation, or
- b) to the erection of a temporary building.

In this clause, a reference to the BCA is a reference to that Code as in force on the date the application for the relevant construction certificate is made.

Standard Condition: E1

E.2 Hours of Work –Amenity of the neighbourhood

- a) No *work* must take place on any Sunday or public holiday,
- b) No *work* must take place before 7am or after 5pm any weekday,
- c) No *work* must take place before 7am or after 1pm any Saturday, and
- d) No piling, piling, cutting, boring, drilling, rock breaking, rock sawing, jack hammering or bulk excavation of land or loading of material to or from trucks must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday.
- e) No rock excavation being cutting, boring, drilling, breaking, sawing, jack hammering or bulk excavation of rock, must occur without a 15 minute break every hour.

This condition has been imposed to mitigate the impact of work upon the amenity of the neighbourhood. Impact of work includes, but is not limited to, noise, vibration, dust, odour, traffic and parking impacts.

Note: The use of noise and vibration generating plant and equipment and vehicular traffic, including trucks in particular, significantly degrade the amenity of neighbourhoods and more onerous restrictions apply to these activities. This more invasive work generally occurs during the foundation and bulk excavation stages of development. If you are in doubt as to whether or not a particular activity is considered to be subject to the more onerous requirement (9am to 4pm weekdays and 9am to 1pm Saturdays) please consult with Council.

Note: Each and every breach of this condition by any person may be subject to separate penalty infringement notice or prosecution.

Note: The delivery and removal of plant, equipment and machinery associated with wide loads subject to RTA and Police restrictions on their movement out side the approved hours of work will be considered on a case by case basis.

Note: Compliance with these hours of work does not affect the rights of any person to seek a remedy to offensive noise as defined by the *Protection of the Environment Operations Act 1997*, the *Protection of the Environment Operations (Noise Control) Regulation 2000*.

Note: EPA Guidelines can be down loaded from <http://www.epa.nsw.gov.au/noise/nglg.htm> .

Note: See http://www.epa.nsw.gov.au/resources/ci_build_sheet7.pdf
Standard Condition: E6

E.3 Maintenance of Vehicular and Pedestrian Safety and Access

The *principal contractor* or *owner builder* and any other person acting with the benefit of this consent must:

- a) Not erect or maintain any gate or fence swing out or encroaching upon the road or the footway.
- b) Not use the road or footway for the storage of any article, material, matter, waste or thing.
- c) Not use the road or footway for any *work*.
- d) Keep the road and footway in good repair free of any trip hazard or obstruction.
- e) Not stand any plant and equipment upon the road or footway.

This condition does not apply to the extent that a permit or approval exists under the section 73 of the Road Transport (Safety and Traffic Management) Act 1999, section 138 of the Roads Act 1993 or section 94 of the Local Government Act 1993 except that at all time compliance is required with:

- a) Australian Standard AS 1742 (Set) Manual of uniform traffic control devices and all relevant parts of this set of standards.
- b) Australian Road Rules to the extent they are adopted under the *Road Transport (Safety and Traffic Management) (Road Rules) Regulation 1999*.

Note: Section 73 of the *Road Transport (Safety and Traffic Management) Act 1999* allows the Police to close any road or road related area to traffic during any temporary obstruction or danger to traffic or for any temporary purpose. Any road closure requires Police approval.

Note: Section 138 of the *Roads Act 1993* provides that a person must not:

- (a) erect a structure or carry out a work in, on or over a public road, or
- (b) dig up or disturb the surface of a public road, or
- (c) remove or interfere with a structure, work or tree on a public road, or
- (d) pump water into a public road from any land adjoining the road, or
- (e) connect a road (whether public or private) to a classified road, otherwise than with the consent of the appropriate roads authority.

Note: Section 68 of the *Local Government Act 1993* provides that a person may carry out certain activities only with the prior approval of the council including:

Part C Management of Waste:

“1 For fee or reward, transport waste over or under a public place

2 Place waste in a public place

3 Place a waste storage container in a public place.”

Part E Public roads:

“1 Swing or hoist goods across or over any part of a public road by means of a lift, hoist or tackle projecting over the footway

2 Expose or allow to be exposed (whether for sale or otherwise) any article in or on or so as to overhang any part of the road or outside a shop window or doorway abutting the road, or hang an article beneath an awning over the road.”

Any work in, on or over the Road or Footway requires *Council* Approval and in the case of classified roads the NSW Roads and Traffic Authority. Road includes that portion of the road uses as a footway.

Standard Condition: E7

E.4 Erosion and Sediment Controls – Maintenance

The *principal contractor* or *owner builder* must maintain water pollution, erosion and sedimentation controls in accordance with:

- a) The Soil and Water Management Plan required under this consent;
- b) “*Do it Right On Site, Soil and Water Management for the Construction Industry*” published by the Southern Sydney Regional Organisation of Councils, 2001; and
- c) “*Managing Urban Stormwater - Soils and Construction*” published by the NSW Department of Housing 4th Edition (“*The Blue Book*”).

Where there is any conflict The Blue Book takes precedence.



Note 1: A failure to comply with this condition may result in penalty infringement notices, prosecution, notices and orders under the Act and/or the Protection of the Environment Operations Act 1997 without any further warning. It is a criminal offence to cause, permit or allow pollution.

Note 2: Section 257 of the Protection of the Environment Operations Act 1997 provides that “the occupier of premises at or from which any pollution occurs is taken to have caused the pollution”. **Warning**, irrespective of this condition any person occupying the site may be subject to proceedings under the Protection of the Environment Operations Act 1997 where pollution is caused, permitted or allowed as the result of the occupation of the land being developed whether or not they actually cause the pollution.

Standard Condition: E15

E.5 Critical Stage Inspections

Critical stage inspections must be called for by the *principal contractor* or *owner builder* as required by the PCA, any PCA service agreement, the *Act* and the *Regulation*.

Work must not proceed beyond each critical stage until the PCA is satisfied that work is proceeding in accordance with this consent, the Construction Certificate(s) and the *Act*. *critical stage inspections* means the inspections prescribed by the *Regulations* for the purposes of section 109E(3)(d) of the *Act* or as required by the *PCA* and any PCA Service Agreement.

Note: The PCA may require inspections beyond mandatory critical stage inspections in order that the PCA be satisfied that work is proceeding in accordance with this consent.

Note: The PCA may, in addition to inspections, require the submission of *Compliance Certificates*, survey reports or evidence of suitability in accordance with Part A2.2 of the BCA in relation to any matter relevant to the development.

Standard Condition: E5

E.6 Tree Preservation

All persons must comply with Council's *Tree Preservation Order* ("the TPO"), other than where varied by this consent. The order applies to any tree, with a height greater than 5 metres or a diameter spread of branches greater than 3 metres, is subject to Council's Tree Preservation Order unless, exempted by specific provisions. Works to be carried out within a 5 metre radius of any tree, subject to the Tree Preservation Order, require the prior written consent of Council.

General Protection Requirements:

- a) There must be no excavation or *work* within the required Tree Protection Zone(s). The Tree Protection Zone(s) must be maintained during all *development work*.
- b) Where excavation encounters tree roots with a diameter exceeding 75mm excavation must cease. The *principal contractor* must procure an inspection of the tree roots exposed by a qualified arborist. Excavation must only recommence with the implementation of the recommendations of the qualified arborist or where specific instructions are given by Council's Tree Management Officer in strict accordance with such Council instructions.
- c) Where there is damage to any part of a tree the *principal contractor* must procure an inspection of the tree by a qualified arborist immediately. The *principal contractor* must immediately implement treatment as directed by the qualified arborist or where specific instructions are given by Council's Tree Management Officer in strict accordance with such Council instructions.

Note: Trees must be pruned in accordance with Australian Standard AS 4373 – 1996 "Pruning of Amenity Trees" and Workcover NSW Code of Practice Amenity Tree Industry 1998.
Standard Condition: E8

E.7 Placement and use of Skip Bins

The *principal contractor* or *owner builder* must ensure that all waste storage containers, including but not limited to skip bins, must be stored within the site unless:

- a) Activity Approval has been issued by Council under section 94 of the *Local Government Act 1993* to place the waste storage container in a public place, and
- b) Where located on the road it is located only in a positions where a vehicle may lawfully park in accordance with the Australian Road Rules to the extent they are adopted under the *Road Transport (Safety and Traffic Management) (Road Rules) Regulation 1999*, and

Note: Waste storage containers must not be located on the footpath without a site specific activity approval. Where such site specific activity approval is granted a 1.5m wide clear path of travel is maintained free of any trip hazards.
Standard Condition: E21

E.8 Dust Mitigation

Dust mitigation must be implemented in accordance with "*Dust Control - Do it right on site*" published by the Southern Sydney Regional Organisation of Councils.

This generally requires:

- a) Dust screens to all hoardings and site fences.

- b) All stockpiles or loose materials to be covered when not being used.
- c) All equipment, where capable, being fitted with dust catchers.
- d) All loose materials being placed bags before placing into waste or skip bins.
- e) All waste and skip bins being kept covered when not being filled or emptied.
- f) The surface of excavation work being kept wet to minimise dust.
- g) Landscaping incorporating trees, dense shrubs and grass being implemented as soon as practically possible to minimise dust.

Note 1: “Dust Control - Do it right on site” can be down loaded free of charge from Council’s web site www.woollahra.nsw.gov.au or obtained from Council’s office.

Note 2: Special precautions must be taken when removing asbestos or lead materials from development sites. Additional information can be obtained from www.workcover.nsw.gov.au and www.epa.nsw.gov.au. Other specific condition and advice may apply.

Note 3: Demolition and construction activities may affect local air quality and contribute to urban air pollution. The causes are dust, smoke and fumes coming from equipment or activities, and airborne chemicals when spraying for pest management. Precautions must be taken to prevent air pollution.
Standard Condition: E23

E.9 Prohibition of burning

There must be no burning of any waste or other materials. The burning of CCA (copper chrome arsenate) or PCP (pentachlorophenol) treated timber is prohibited in all parts of NSW. All burning is prohibited in the Woollahra local government area.

Note: Pursuant to the *Protection of the Environment Operations (Control of Burning) Regulation 2000* all burning (including burning of vegetation and domestic waste) is prohibited except with approval. No approval is granted under this consent for any burning.
Standard Condition: E22

E.10 Swimming and Spa Pools – Temporary Child Resistant Barriers and other matters

Temporary child-resistant barriers must be installed in compliance with the *Swimming Pools Act 1992* where any swimming pool or spa pool as defined by the *Swimming Pools Act 1992* contains more than 300mm in depth of water at any time. Permanent child-resistant barriers must be installed in compliance with the *Swimming Pools Act 1992* as soon as practical. Backwash and any temporary dewatering from any swimming pool or spa pool as defined by the *Swimming Pools Act 1992* must be discharged to the sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996.

Note: This condition does not prevent Council from issuing an order pursuant to section 23 of the *Swimming Pool Act 1992* or taking such further action as necessary for a breach of this condition or the *Swimming Pools Act 1992*.
Standard Condition: E26

F. Conditions which must be satisfied prior to any occupation or use of the building (Part 4A of the Act and Part 8 Division 3 of the Regulation)

F.1 Occupation Certificate (section 109M of the Act)

A person must not commence occupation or use of the whole or any part of a new building (within the meaning of section 109H (4) of the *Act*) unless an occupation certificate has been issued in relation to the building or part.

Note: New building includes an altered portion of, or an extension to, an existing building.
Standard Condition: F1

F.2 Connection to existing drainage system

Stormwater run-off from the proposed development must drain to the existing stormwater drainage system.

The existing stormwater drainage pipes on the property affected by the development must be checked and certified by a practising hydraulic engineer to ensure that existing stormwater pipes are in good condition and are operating satisfactorily. Certification and a plan showing pipe locations and diameters must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

If the existing stormwater pipes are not in good condition and/or not operating satisfactorily, the existing drainage system must be upgraded. Certification and a plan showing pipe locations and diameters of the upgraded system must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

Stormwater disposal is to comply with the requirements and conditions as set out in Council's Draft Stormwater Drainage Management DCP (Draft Version 1, Public Exhibition Copy dated 23/08/2004). This is available from Council's website <http://www.woollahra.nsw.gov.au>.

Note: Connection of stormwater run-off to the Sydney Water sewer system is not permitted.

G. Conditions which must be satisfied prior to the issue of any Subdivision Certificate

No relevant conditions.

H. Conditions which must be satisfied prior to the issue of a final Occupation Certificate.

H.1 Removal of Ancillary Works and Structures

The *principal contractor* or *owner* must remove from the land and any adjoining public place:

- a) The site sign;
- b) Ablutions;
- c) Hoarding;
- d) Scaffolding; and
- e) Waste materials, matter, article or thing.

Note: This condition has been imposed to ensure that all ancillary matter is removed prior to the issue of the *Final Occupation Certificate*.
Standard Condition: H12

I. Conditions which must be satisfied during the ongoing use of the premises

I.1 Swimming and Spa Pools – Maintenance

Swimming and Spa Pools must be maintained:

- (a) in compliance with the *Swimming Pools Act 1992* with regard to the provision of child-resistant barriers and resuscitation signs;

- (b) in compliance with the NSW Health “Public Swimming Pool and Spa Pool Guidelines” in force at that time. Private pools are encouraged to comply with the same standards as applicable;
- (c) in compliance with AS 1926.3-2003:Swimming pool safety - Water recirculation and filtration systems ;
- (d) with backwash being discharged to the sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996, and
- (e) with a timer that limits the recirculation and filtration systems operation such that it does not emit noise that can be heard within a habitable room in any other residential premises (regardless of whether any door or window to that room is open):
 - before 8 am or after 8 pm on any Sunday or public holiday, or
 - before 7 am or after 8 pm on any other day.

Note: Child-resistant barriers, resuscitation signs, recirculation and filtration systems and controls systems require regular maintenance to ensure that life safety, health and amenity standards are maintained.

Note: The NSW Health Public Swimming Pool and Spa Pool Guidelines can be down loaded free from:
<http://www.health.nsw.gov.au/public-health/ehb/general/pools/poolguidelines.pdf>
Standard Condition: I13

J. Miscellaneous Conditions

No relevant conditions.

K. Advisings

K.1 Criminal Offences – Breach of Development Consent & Environmental laws

Failure to comply with this development consent and any condition of this consent is a **criminal offence**. Failure to comply with other environmental laws are also a criminal offence.

Where there is any breach Council may without any further warning:

- Issue Penalty Infringement Notices (On-the-spot fines);
- Issue notices and orders;
- Prosecute any person breaching this consent; and/or
- Seek injunctions/orders before the courts to restrain and remedy any breach.

Warnings as to potential maximum penalties

Maximum Penalties under NSW Environmental Laws include fines up to \$1.1 Million and/or custodial sentences for serious offences.

Warning as to enforcement and legal costs

Should Council have to take any action to enforced compliance with this consent or other environmental laws Council’s policy is to seek from the Court appropriate orders requiring the payments of its costs beyond any penalty or remedy the Court may order.

This consent and this specific advice will be tendered to the Court when seeking costs orders from the Court where Council is successful in any necessary enforcement action.

Note: The payment of environmental penalty infringement notices does not result in any criminal offence being recorded. If a penalty infringement notice is challenged in Court and the person is found guilty of the offence by the Court, subject to section 10 of the *Crimes (Sentencing Procedure) Act 1999*, a criminal conviction is recorded. The effect of a criminal conviction beyond any fine is serious. You can obtain further information from the following web sites:

<http://www.theshopfront.org/documents/ConvictionsCriminalRecords.pdf> and the Attorney General's www.agd.nsw.gov.au.

Standard Advising: K1

K.2 Dial before you dig



The *principal contractor*, *owner builder* or any person digging may be held financially responsible by the asset owner should they damage underground pipe or cable networks. Minimise your risk and Dial 1100 Before You Dig or visit www.dialbeforeyoudig.com.au.

When you contact Dial Before You Dig, you will be sent details of all Dial Before You Dig members who have underground assets in the vicinity of your proposed excavation.

Standard Advising: K2

K.3 Builders Licences and Owner Builders Permits

Section 81A of the *Act* requires among other matters that the person having the benefit of the development consent, if not carrying out the work as an **owner-builder**, must appoint a *principal contractor* for residential building work who must be the holder of a contractor licence.

Further information can be obtained from the NSW Office of Fair Trading website about how you obtain an owner builders permit or find a principal contractor (builder): <http://www.dft.nsw.gov.au/building.html> .

The Owner(s) must appoint the PCA. The PCA must check that Home Building Act insurance is in place before the commencement of building work. The Principal Contractor (Builder) must provide the Owners with a certificate of insurance evidencing the contract of insurance under the Home Building Act 1989 for the residential building work.

Standard Condition: K5

K.4 Building Standards - Guide to Standards and Tolerances

The PCA does not undertake detailed quality control inspections and the role of the PCA is primarily to ensure that the development proceeds in accordance with this consent, Construction Certificates and that the development is fit for occupation in accordance with its classification under the Building Code of Australia. Critical Stage Inspections do not provide the level of supervision required to ensure that the minimum standards and tolerances specified by the "Guide to Standards and Tolerances©" ISBN 0 7347 6010 8 are achieved.

The quality of any development is a function of the quality of the *principal contractor's* or *owner builder's* supervision of individual contractors and trades on a daily basis during the development. The PCA does not undertake this role.

The NSW Office of Fair Trading have published a “Guide to Standards and Tolerances©” ISBN 0 7347 6010 8. The guide can be obtained from the Office of Fair Trading by calling 13 32 20 or by Fax: 9619 8618 or by post to: Marketing Branch, PO Box 972, Parramatta NSW 2124.

The Guide can be down loaded from:

<http://www.fairtrading.nsw.gov.au/pdfs/corporate/publications/dft242.pdf>

Council, as the PCA or otherwise, does not adjudicate building contract disputes between the *principal contractor*, contractors and the owner.

Standard Condition: K6

K.5 Workcover requirements

The Occupational Health and Safety Act 2000 No 40 and subordinate regulations, codes of practice and guidelines control and regulate the development industry.

Note: Further information can be obtained from Workcover NSW’s website: <http://www.workcover.nsw.gov.au/Industry/Construction/default.htm> or through their head office: Location: Workcover NSW, 92-100 Donnison Street, GOSFORD 2250 Postal address: WorkCover NSW, Locked Bag 2906, LISAROW 2252, Phone (02) 4321 5000, Fax (02) 4325 4145.

Standard Condition: K7

K.6 Asbestos Removal, Repair or Disturbance

Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW.

Before starting work, a work site-specific permit approving each asbestos project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence.

All removal, repair or disturbance of or to asbestos material must comply with:

- The Occupational Health and Safety Act 2000;
- The Occupational Health and Safety Regulation 2001;
- The Code of Practice for the Safe Removal of Asbestos [NOHSC: 2002 (1998)];
- The Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)] <http://www.nohsc.gov.au/>; and
- The Workcover NSW Guidelines for Licensed Asbestos Removal Contractors.

Note: The Code of Practice and Guide referred to above are known collectively as the Worksafe Code of Practice and Guidance Notes on Asbestos. They are specifically referenced in the Occupational Health and Safety Regulation 2001 under Clause 259. Under the Occupational Health and Safety Regulation 2001, the Worksafe Code of Practice and Guidance Notes on Asbestos are the minimum standards for asbestos removal work. Council does not control or regulate the Worksafe Code of Practice and Guidance Notes on Asbestos. You should make yourself aware of the requirements by visiting www.workcover.nsw.gov.au or one of Workcover NSW’s offices for further advice.

Standard Advising: K8

K.7 Lead Paint

It is beyond the scope of this consent to provide detailed information about dealing with lead paint. Painters working in an area containing lead-based paint should refer to Australian Standard AS 4361.1–1995, Guide to Lead Paint Management—Industrial Applications, or AS 4361.2–1998, Guide to Lead Paint Management—Residential and Commercial Buildings.

Industrial paints, may contain lead. Lead is used in some specialised sign-writing and artist paints, and road marking paints, and anti-corrosive paints. Lead was a major ingredient in commercial and residential paints from the late 1800s to 1970. Most Australian commercial buildings and residential homes built before 1970 contain lead paint. These paints were used both inside and outside buildings.

Lead hazards - Lead particles are released when old lead paint flakes and peels and collects as dust in ceiling, wall and floor voids. If dust is generated it must be contained. If runoff contains lead particles it must be contained. Lead is extremely hazardous, and stripping of lead-based paint and the disposal of contaminated waste must be carried out with all care. Lead is a cumulative poison and even small levels in the body can have severe effects.

Standard Advising: K9

K.8 Release of Security

An application must be made to Council by the person who paid the security for release of the securities held under section 80A of the *Act*.

The securities will not be released until a *Final Occupation Certificate* has lodged with Council, Council has inspected the site and Council is satisfied that the public works have been carried out to Council's requirements. Council may use part or all of the security to complete the works to its satisfaction if the works do not meet Council's requirements.

Council will only release the security upon being satisfied that all damage or all works, the purpose for which the security has been held have been remedied or completed to Council's satisfaction as the case may be.

Council may retain a portion of the security to remedy any defects in any such public work that arise within 6 months after the work is completed.

Upon completion of each section of road, drainage and landscape work to Council's satisfaction, 90% of the Bond monies held by Council for these works will be released upon application. 10% may be retained by Council for a further 6 month period and may be used by Council to repair or rectify any defects or temporary works during the 6 month period.

Note: The Application for Refund of Security form can be downloaded from <http://www.woollahra.nsw.gov.au/pdf/Forms/Planning/RefundofSecurity.pdf>

Standard Condition: K15

K.9 Recycling of Demolition and Building Material

It is estimated that building waste, including disposable materials, resulting from demolition, excavation, construction and renovation, accounts for almost 70% of landfill. Such waste is also a problem in the generation of dust and the pollution of stormwater. Council encourages the recycling of demolition and building materials.

Standard Condition: K17

K.10 Owner Builders

Under the *Home Building Act 1989* any property owner who intends undertaking construction work to a dwelling house or dual occupancy to the value of \$12,000 or over must complete an approved education course and obtain an owner-builder permit from the Office of Fair Trading. See www.fairtrading.nsw.gov.au.

Standard Condition: K18

K.11 Appeal

Council is always prepared to discuss its decisions and, in this regard, please do not hesitate to contact:

Mark Schofield, Team Leader on (02) 9391 7145

However, if you wish to pursue your rights of appeal in the Land & Environment Court you are advised that Council generally seeks resolution of such appeals through a Section 34 Conference, site hearings and the use of Court Appointed Experts, instead of a full Court hearing.

This approach is less adversarial, it achieves a quicker decision than would be the case through a full Court hearing and it can give rise to considerable cost and time savings for all parties involved. The use of the Section 34 Conference approach requires the appellant to agree, in writing, to the Court appointed commissioner having the full authority to completely determine the matter at the conference.

Standard Condition: K14

D9 DA393/2006 – 9 Fern Place, Woollahra – Alterations & additions including new rear wing, swimming pool & air-conditioner – 30/6/2006

(Hatton/Bluett)

Resolved: Pursuant to Section 80(1) of the Environmental Planning and Assessment Act, 1979

THAT the Council, as the consent authority, grant development consent to Development Application No. 393/2006 for demolition of part of rear of dwelling and erection of new rear addition, including garage and a swimming pool on land at 9 Fern Place, Woollahra, subject to the relevant standard conditions and the following special conditions:

A. General Conditions

A.1 Conditions

Consent is granted subject to the following conditions imposed pursuant to section 80 of the Environmental Planning & Assessment Act 1979 (“the *Act*”) and the provisions of the Environmental Planning and Assessment Regulation 2000 (“the *Regulation*”) such conditions being reasonable and relevant to the development as assessed pursuant to section 79C of the Act.

Standard Condition: A1

A.2 Definitions

Unless specified otherwise words have the same meaning as defined by the *Act*, the *Regulation* and the *Interpretation Act 1987* as in force at the date of consent.

Applicant means the applicant for this Consent.

Approved Plans mean the plans endorsed by Council referenced by this consent as amended by conditions of this consent.

AS or *AS/NZS* means Australian Standard® or Australian/New Zealand Standard®, respectively, published by Standards Australia International Limited.

BCA means the Building Code of Australia as published by the Australian Building Codes Board as in force at the date of issue of any *Construction Certificate*.

Council means Woollahra Municipal Council

Court means the Land and Environment Court

Local native plants means species of native plant endemic to Sydney's eastern suburbs (see the brochure titled "Local Native Plants for Sydney's Eastern Suburbs published by the Southern Sydney Regional Organisation of Councils).

Stormwater Drainage System means all works, facilities and documentation relating to:

- g) The collection of stormwater,
- h) The retention of stormwater,
- i) The reuse of stormwater,
- j) The detention of stormwater,
- k) The controlled release of stormwater; and
- l) Connections to easements and public stormwater systems.

Owner means the owner of the *site* and successors in title to the *site*.

Owner Builder has the same meaning as in the *Home Building Act 1989*.

PCA means the *Principal Certifying Authority* under the *Act*.

Principal Contractor has the same meaning as in the *Act* or where a *principal contractor* has not been appointed by the *owner* of the land being developed *Principal Contractor* means the *owner* of the land being developed.

Professional Engineer has the same meaning as in the *BCA*.

Public Place has the same meaning as in the *Local Government Act 1993*.

Road has the same mean as in the *Roads Act 1993*.

SEE means the final version of the Statement of Environmental Effects lodged by the *Applicant*.

Site means the land being developed subject to this consent.

WLEP 1995 means *Woollahra Local Environmental Plan 1995*

Work for the purposes of this consent means:

- k) the use of land in connection with development,
- l) the subdivision of land,
- m) the erection of a building,
- n) the carrying out of any work,
- o) the use of any site crane, machine, article, material, or thing,
- p) the storage of waste, materials, site crane, machine, article, material, or thing,
- q) the demolition of a building,
- r) the piling, piercing, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- s) the delivery to or removal from the *site* of any machine, article, material, or thing, or
- t) the occupation of the *site* by any person unless authorised by an *occupation certificate*.

Note: Interpretation of Conditions - Where there is any need to obtain an interpretation of the intent of any condition this must be done in writing to Council and confirmed in writing by Council.

Standard Condition: A2

A.3 Approved Plans and supporting documents

Those with the benefit of this consent must carry out all work and maintain the use and works in accordance with the plans and supporting documents listed below as submitted by the Applicant and to which is affixed a Council stamp "Approved DA Plans" **unless modified by any following condition**. Where the plans relate to alterations or additions only those works shown in colour or highlighted are approved.

Reference	Description	Author/Drawn	Date(s)
DA000,001,100,101200,201,300,301 (all rev B), 400-405	Architectural Plans	Molnar Freeman Architects	Dec 2006

Note: Warning to Accredited Certifiers – You should always insist on sighting the original Council stamped approved plans. You should not rely solely upon the plan reference numbers in this condition. Should the applicant not be able to provide you with the original copy Council will provide you with access to its files so you may review our original copy of the approved plan.

Note: These plans and supporting documentation may be subject to conditions imposed under section 80A(1)(g) of the *Act* modifying or amending the development (refer to conditions which must be satisfied prior to the issue of any *Construction Certificate*.)

Standard Condition: A5

A.4 Prescribed Conditions

Prescribed conditions in force under the *Act* and *Regulation* must be complied with.

Note: It is the responsibility of those acting with the benefit of this consent to comply with all prescribed conditions under the *Act* and the *Regulation*. Free access can be obtained to all NSW legislation at www.legislation.nsw.gov.au

Standard Condition: A30

A.5 Compliance with the recommendations of the geotechnical and hydrogeological reports

The development works are to be undertaken in accordance with the recommendations of the Geotechnical and Hydrogeological report/s prepared by Grant Alexander & Assoc, ref 7882/01, dated 15th Aug 2006.

B. Conditions must be satisfied prior to the demolition of any building or construction

B.1 Construction Certificate required prior to any demolition

Where demolition is associated with an altered portion of, or an extension to an existing building the demolition of any part of a building is "commencement of erection of building" pursuant to section 81A(2) of the Act. In such circumstance all conditions in Part C and Part D of this consent must be satisfied prior to any demolition work. This includes, but is not limited to, the issue of a Construction Certificate, appointment of a PCA and Notice of Commencement under the Act.

Note: See *Over our Dead Body Society Inc v Byron Bay Community Association Inc* [2001] NSWLEC 125.
Standard Condition: B1

B.2 Recording of significant or contributory buildings prior to any demolition

An archival record of the building and landscape elements to be demolished is to be submitted, to the satisfaction of Council's heritage officer, prior to the commencement of the demolition work and prior to the issue of a Construction certificate.

The archival record is to be completed by a heritage consultant listed by the NSW Heritage Office or by another suitably qualified consultant who must demonstrate a working knowledge of archival principles.

The archival record is to be bound in an A4 format, with drawings folded to suit and is to include the following:

- (a) A copy of the final heritage report submitted with the development application,
- (b) A site plan at a scale of 1:200 (or 1:500 if appropriate) of all structures and major landscape elements including their relationship to the street and adjoining properties; floor plans at scale of 1:100; postcard sized photographs of:
 - (i) each elevation;
 - (ii) each structure and landscape feature and significant parts of the property as defined in the submitted statement of significance;
 - (iii) views to the subject property from each street and laneway or public space; and
 - (iv) external and internal details as nominated in the assessment report by Council's heritage officer.
- (c) Each photograph to be mounted, labelled and cross-referenced in accordance with recognised archival recording practice.
- (d) The original, coloured, photographic set and one coloured photocopy are to be submitted to the satisfaction of Council's heritage officer prior to the commencement of demolition work and prior to the issue of a construction certificate. The original will be retained by Council and the coloured photocopy will be provided to the Woollahra Local History Library.

Standard Condition: B3

C. Conditions which must be satisfied prior to the issue of any construction certificate

C.1 Payment of Long Service Levy, Security, Contributions and Fees

The person(s) with the benefit of this consent must pay the following long service levy, security, contributions, and fees prior to the issue of any *construction certificate, subdivision certificate or occupation certificate*, as will apply.

The *certifying authority* must not issue any *Part 4A Certificate* until provided with the original receipt(s) for the payment of all of the following levy, security, contributions, and fees. Specifically:

- a) prior to the issue of a *construction certificate*, where a construction certificate is required; or
- b) prior to the issue of a *subdivision certificate*, where only a subdivision certificate is required; or
- c) prior to the issue of an *occupation certificate* in any other instance.

Description	Amount	Indexed	Council Fee Code
LONG SERVICE LEVY under <i>Building and Construction Industry Long Service Payments Act 1986</i>			
Long Service Levy Use Calculator: http://www.lspc.nsw.gov.au/levy_information/?levy_information/levy_calculator.stm	Contact LSL Corporation or use their online calculator	No	
SECURITY under section 80A(6) of the Environmental Planning and Assessment Act 1979			
Property Damage Security Deposit - Making good any damage caused to any property of the <i>Council</i> as a consequence of the doing of anything to which the consent relates.	\$10,000	No	T600
INSPECTION FEES under section 608 of the Local Government Act 1993			
Security Administration Fee	\$163	No	T16
DEVELOPMENT LEVY Under Woollahra Section 94A Development Contributions Plan 2005. This plan may be inspected at Woollahra Council or downloaded from our website.			
Development Levy	\$4000	Yes, quarterly	T94
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$14,163 Plus any relevant indexed amounts and long service levy		

The Long Service Levy under Section 34 of the *Building & Construction Industry Long Service Payment Act, 1986*, must be paid and proof of payment provided to the *Certifying Authority* prior to the issue of any *Construction Certificate*.

Note: The Levy can be paid directly to the Long Services Payments Corporation or to Council. Further information can be obtained from the Long Service Payments Corporation's website <http://www.lspc.nsw.gov.au/> or by telephoning the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

1. Cash deposit with Council,

2. Credit card payment with Council, or
3. Bank cheque made payable to Woollahra Municipal Council.

The payment of a security may be made by a bank guarantee where:

- a) the guarantee is by an Australian bank for the amount of the total outstanding contribution;
 - b) the bank unconditionally agrees to pay the guaranteed sum to the Council on written request by Council on completion of the development or no earlier than 12 months from the provision of the guarantee whichever occurs first;
 - c) the bank agrees to pay the guaranteed sum without reference to the applicant or landowner or other person who provided the guarantee and without regard to any dispute, controversy, issue or other matter relating to the development consent or the carrying out of development in accordance with the development consent; and
 - d) the bank's obligations are discharged when payment to the Council is made in accordance with the guarantee or when Council notifies the bank in writing that the guarantee is no longer required.
- Standard Condition: C6

C.2 Energy Smart Homes Policy – Alterations and Additions

All alterations and additions to dwellings must comply with the following minimum Deemed-To-Satisfy conditions for minimum insulation and shading requirements as detailed under 'Performance Criteria' the **Alterations and Additions Policy Sheet** downloadable from www.energysmart.com.au/les provides further guidance.

The following minimum Deemed-To-Satisfy measures are to be taken:

- a) **Ceiling insulation** to the minimum level specified in AS 2627.1 – 1993* for your climate zone (www.standards.com.au or contact SEDA).
- b) **Wall insulation** to the minimum level specified in AS 2627.1 – 1993 for your climate zone – for both brick veneer (minimum R1.5 for Woollahra) and cavity brick (minimum R1 for Woollahra).
- c) **Roof insulation** eg reflective foil if sarking under roof or foil backed anti-condensation blanket for metal roof (recommended) (minimum R3 for ceiling insulation).
- d) **Floor insulation** (particularly for cold climates) to the minimum level identified under AS 2627.1 – 1993 for your climate zone (recommended).
- e) **Provision of appropriate shading** of living and bedroom and/or north, east and west facing glazing (e.g. eaves, blinds, window tinting, shade cloth, trees).

Appropriate shading means shading that is capable of ensuring that any new north, east and west facing glassing can be shielded from direct summer sunlight. This shading must be angled or retractable such that winter sunlight can provide passive heating.

Compliance with the BCA – The erection of combustible shading may be prohibited due to fire safety requirements under the BCA. The Construction Certificate plans and specifications must detail compliance with this condition and the BCA.

References: Australian Standard for Insulation: AS 2627.1-1993 'Thermal insulation of dwellings – thermal insulation of roof/ceilings and walls in dwellings' [www.standards.com.au]

R-value: An R-value is a numerical value given to insulation. The higher the R-value, the more insulating the product.

Department of Energy, Utilities and Sustainability - this condition replicates the requirements of the Department of Energy, Utilities and Sustainability see:

<http://www.energysmart.com.au/les/images/pdf/BASIXCouncilDocoJun04Final.pdf>

Standard Condition: C8

C.3 Structural Adequacy of Existing Supporting Structures

A certificate from a *professional engineer* (Structural Engineer), certifying the adequacy of the existing supporting structure to support the additional loads proposed to be imposed by the development, must be submitted with the *Construction Certificate* application.

Note: This condition is imposed to ensure that the existing structure structural is able to support the additional loads proposed.

Standard Condition: C35

C.4 Professional Engineering Details

The *Construction Certificate* plans and specifications, required by clause 139 of the Regulation, must include detailed *professional engineering* plans and specifications for all structural, electrical, hydraulic, hydro-geological, geotechnical, mechanical and civil work complying with this consent, approved plans, the statement of environmental effects and supporting documentation.

Detailed professional engineering plans and specifications must be submitted to the *Certifying Authority* with the application for any *Construction Certificate*.

Standard Condition: C36

C.5 Vibration Monitoring Program

Vibration resulting from construction activities can adversely affect surrounding property and infrastructure. To ensure that vibration created by the method of construction does not adversely impact on the existing building, surrounding property and infrastructure, a Vibration Monitoring Program must be implemented.

Prior to the issue of the Construction Certificate, the applicant must submit to the Accredited Certifier details of the proposed Vibration Monitoring Program. A qualified and practising geotechnical and/or hydrogeological engineer must prepare the Vibration Monitoring Program and undertake all associated investigations. Details to be included in Vibration Monitoring Program to include:

- a) pre-set acceptable limits for the variation of:
 - settlement
 - deflection or movement of retaining mechanisms such as shoring and bracing and
 - vibration in accordance with AS 2187.2 1993 Appendix J, including acceptable velocity of vibration.
- b) the location and type of monitoring systems to be used
- c) the period of monitoring in terms of construction stages
- d) recommended hold points to allow for inspection and certification by a geotechnical engineer and a contingency plan should the pre-set acceptable limits be exceeded

C.6 Vehicular access and garaging

The following vehicular access and garaging detail must be submitted and approved by the Accredited Certifier prior to the issue of the Construction Certificate.

- The new garage floor must be set at a level so that vehicles can enter and exit the lane without scrapping. Any driveway slab adjustment required to meet the internal garage crossfall is to be constructed entirely on private property. All grades and crossfalls are to be in accordance with AS2890.1. New footpath levels must be obtained from Council for the new vehicular crossing to Convent Lane, prior to issue of any Construction Certificate.

In all other respects, proposed garage, driveways and access ramps must be designed to comply with Australian Standard AS 2890.1 – “Off-Street car parking.”

These works must be undertaken at the applicant’s expense and completed prior to the final building inspection and the issue of the Occupation Certificate.

C.7 Stormwater management plan

A Stormwater Management Plan for the site must be submitted with the application for a Construction Certificate. This Condition is imposed to ensure site stormwater is disposed in a controlled and sustainable manner.

The Stormwater Management Plan must be in accordance with Council’s Draft Stormwater Drainage Management DCP (Draft Version 1, Public Exhibition Copy dated 23/08/2004). This is available from Council's website <http://www.woollahra.nsw.gov.au>.

The plan must be in accordance with the drainage plans and documentation yet to be approved. The proposed plans by Molnar Freeman Architects, (Job No 272: DA 102, Issue B: dated October 2006), require amendment in the following areas:

1. A boundary pit, with a 200mm “clean out” sump is to be provided at the lowest point of the development site, just prior to the stormwater discharging to the public lane.
2. Only one stormwater outlet is permitted to connect to discharge to the Council Lane, and in this project the system is to be directed to the new boundary pit at the northern corner of the development site. The two proposed connections, (on the proposed stormwater plan), to the lane are not permitted. The proposed plan by Molnar Freeman Architects, (Job No 272: DA 102, Issue B: dated June 2006), is to be amended.
3. The stormwater outlet to the lane is to discharge to a point where a new section of kerb and gutter is built, adjacent to the new crossing.
4. Substantial stormwater detail is required on the proposed stormwater system for the development site.

Where any existing stormwater drainage pipes on the property are to be used in the proposed stormwater system, they must be checked and certified by a practising hydraulic engineer to ensure that they are in good condition and are operating satisfactorily. Certification and a plan showing pipe locations and diameters must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate. If the existing stormwater pipes are not in good condition and/or not operating satisfactorily, they must be upgraded. Certification and a plan showing pipe locations and diameters of the upgraded system must be submitted to the Accredited Certifier prior to the issue of the final Occupation Certificate.

New drainage systems must be designed in accordance with Section 6 - “Connection to drainage system” of Council’s Draft Stormwater Drainage Management DCP. A detailed Stormwater Management Plan must be produced by a suitably qualified civil or hydraulic engineer. The plan must be at a scale of 1:100 and based on drainage calculations prepared in accordance with the Institute of Engineers Australia publication, *Australian Rainfall and Run-off, 1987* edition or most current version thereof. It must include (as appropriate for the site and determined by the Hydraulic Consultant):

- All pipe layouts, dimensions, grades, lengths and material specifications
- All invert levels reduced to Australian Height Datum (AHD)

- Location and dimensions and of all drainage pits
- Point of connection to Councils drainage infrastructure
- Overland flow paths over impervious areas.
- Copies of certificates of title, showing the creation or existence of private easements to drain water by gravity, if required.
- Subsoil drainage details (layout, grades, and material), clean out points and discharge point.

C.8 Vehicular access and garaging

The following vehicular access and garaging detail must be submitted and approved by the Accredited Certifier prior to the issue of the Construction Certificate.

- The new garage floor must be set at a level so that vehicles can enter and exit the lane without scrapping. Any driveway slab adjustment required to meet the internal garage crossfall is to be constructed entirely on private property. All grades and crossfalls are to be in accordance with AS2890.1. New footpath levels must be obtained from Council for the new vehicular crossing to Convent Lane, prior to issue of any Construction Certificate.

In all other respects, proposed garage, driveways and access ramps must be designed to comply with Australian Standard AS 2890.1 – “Off-Street car parking.”

These works must be undertaken at the applicant’s expense and completed prior to the final building inspection and the issue of the Occupation Certificate.

C.9 Existing trees which must be retained

The following trees are to be retained on the site and protected during all works.

Trees on Council Land

Council Reference No:	Species	Location	Dimension (Metres)
4	<i>Lophostemon confertus</i> Brush Box	Front – Council verge east	10 x 8
5	<i>Photinia glabra</i> Chinese Hawthorn	Front – Council verge west	5 x 4

The Construction Certificate plans must include reference to the retention of the above mentioned trees and identify the trees by Councils reference number (Ref No:) and colour or shade them in the colour green for trees to be retained and yellow for trees to be transplanted.

C.10 Trees which may be removed

This consent includes approval under Council’s Tree Preservation Order to remove the following trees:

1	<i>Eucalyptus botryoides</i> Bangalay	Rear	10 x 6
2	<i>Lophostemon confertus</i> Brush Box	Rear	5 x 2
3	<i>Hymenosporum flavum</i> Tree Frangipanni	Rear	5 x 4

The Construction Certificate plans must include reference to the removal of the above mentioned trees and identify the trees by Council's reference number and colour or shade them in the colour red.

C.11 Footpath levels.

The existing footpath level and grade at the street alignment of the property must be maintained.

D. Conditions which must be satisfied prior to the commencement of any development work.

D.1 Compliance with Building Code of Australia and insurance requirements under the Home Building Act 1989

For the purposes of section 80A (11) of the Act, the following conditions are prescribed in relation to a development consent for development that involves any building work:

- c) that the work must be carried out in accordance with the requirements of the Building Code of Australia,
- d) in the case of residential building work for which *the Home Building Act 1989* requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any building work authorised to be carried out by the consent commences.

This condition does not apply:

- c) to the extent to which an exemption is in force under clause 187 or 188, subject to the terms of any condition or requirement referred to in clause 187 (6) or 188 (4),
or
- d) to the erection of a temporary building.

In this condition, a reference to the *BCA* is a reference to that code as in force on the date the application for the relevant construction certificate is made.

Note: This condition must be satisfied prior to commencement of any work in relation to the contract of insurance under the Home Building Act 1989. This condition also has effect during the carrying out of all building work with respect to compliance with the Building Code of Australia.

Standard Condition: D1

D.2 Adjoining buildings founded on loose foundation materials

The *principal contractor* must ensure that a *professional engineer* determines the possibility of any adjoining buildings founded on loose foundation materials being affected by piling, piers or excavation. The *professional engineer* (geotechnical consultant) must assess the requirements for underpinning any adjoining or adjacent buildings founded on such soil on a case by case basis and the *principal contractor* must comply with any reasonable direction of the *professional engineer*.

Note: A failure by contractors to adequately assess and seek professional engineering (geotechnical) advice to ensure that appropriate underpinning and support to adjoining land is maintained prior to commencement may result in damage to adjoining land and buildings. Such contractors are likely to be held responsible for any damages arising from the removal of any support to supported land as defined by section 177 of the *Conveyancing Act 1919*.
Standard Condition: D6

D.3 Site Signs

The *Principal Contractor* or *owner builder* must ensure that the sign required by clauses 98A and 227A of the *Regulation* is erected and maintained at all times.

“Erection of signs

- (1) For the purposes of section 80A (11) of the *Act*, the requirements of subclauses (2) and (3) are prescribed as conditions of a development consent for development that involves any building work, subdivision work or demolition work.
- (2) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (a) showing the name, address and telephone number of the principal certifying authority for the work, and
 - (b) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
 - (c) stating that unauthorised entry to the work site is prohibited.
- (3) Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.
- (4) This clause does not apply in relation to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.
- (5) This clause does not apply in relation to Crown building work that is certified, in accordance with section 116G of the *Act*, to comply with the technical provisions of the State’s building laws.”

Note: *PCA* and *principal contractors* must also ensure that signs required by this clause are erected and maintained (see clause 227A which imposes a penalty exceeding \$1,000).

Note: If *Council* is appointed as the *PCA* it will provide the sign to the *principal contractor* or *owner builder* who must ensure that the sign is erected and maintained as required by Clause 98A of the *Regulation*.
Standard Condition: D12

D.4 Toilet Facilities

Toilet facilities are to be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.

Each toilet provided:

- a) must be a standard flushing toilet, and
- b) must be connected to a public sewer, or
- c) if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the council, or
- a) if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the council.

The provision of toilet facilities in accordance with this condition must be completed before any other work is commenced.

In this condition:

accredited sewage management facility means a sewage management facility to which Division 4A of Part 3 of the *Local Government (Approvals) Regulation 1993* applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in clause 95B of the *Local Government (Approvals) Regulation 1993*.

approved by the council means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*.

public sewer has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

sewage management facility has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

Note: This condition does not set aside the requirement to comply with Workcover NSW requirements.
Standard Condition: D13

D.5 Erosion and Sediment Controls – Installation

The *principal contractor* or *owner builder* must install and maintain water pollution, erosion and sedimentation controls in accordance with:

- a) The *Soil and Water Management Plan* if required under this consent;
- b) “*Do it Right On Site, Soil and Water Management for the Construction Industry*” published by the Southern Sydney Regional Organisation of Councils, 2001; and
- c) “*Managing Urban Stormwater - Soils and Construction*” published by the NSW Department of Housing 4th Edition” (“The Blue Book”).

Where there is any conflict The Blue Book takes precedence.

Note: The International Erosion Control Association – Australasia (<http://www.austieca.com.au/>) lists consultant experts who can assist in ensuring compliance with this condition. Where Soil and Water Management Plan is required for larger projects it is recommended that this be produced by a member of the International Erosion Control Association – Australasia.

Note: The “Do it Right On Site, Soil and Water Management for the Construction Industry” publications can be down loaded free of charge from www.woollahra.nsw.gov.au.

Note: A failure to comply with this condition may result in penalty infringement notices, prosecution, notices and orders under the Act and/or the *Protection of the Environment Operations Act 1997* **without any further warning**. It is a criminal offence to cause, permit or allow pollution.

Note: Section 257 of the *Protection of the Environment Operations Act 1997* provides inter alia that “the occupier of premises at or from which any pollution occurs is taken to have caused the pollution”

Warning, irrespective of this condition any person occupying the site may be subject to proceedings under the *Protection of the Environment Operations Act 1997* where pollution is caused, permitted or allowed as the result of their occupation of the land being developed.

Standard Condition: D14

D.6 Building - Construction Certificate, Appointment of Principal Certifying Authority, Appointment of Principal Contractor and Notice of Commencement (s81A(2) of the Act)

The erection of the building in accordance with this development consent must not be commenced until:

- a. a construction certificate for the building work has been issued by the consent authority, the council (if the council is not the consent authority) or an accredited Certifier, and
- b. the person having the benefit of the development consent has:
 - i. appointed a principal certifying authority for the building work, and
 - ii. notified the principal certifying authority that the person will carry out the building work as an owner-builder, if that is the case, and
- b1. the principal certifying authority has, no later than 2 days before the building work commences:
 - i. notified the consent authority and the council (if the council is not the consent authority) of his or her appointment, and
 - ii. notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- b2. the person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - i. appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved, and
 - ii. notified the principal certifying authority of any such appointment, and
 - iii. unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- c. given at least 2 days' notice to the council of the person's intention to commence the erection of the building.

Note: *Building* has the same meaning as in section 4 of the *Act* and includes part of a building and any structure or part of a structure.

Note: *New building* has the same meaning as in section 109H of the *Act* and includes an altered portion of, or an extension to, an existing building.

Note: The commencement of demolition works associated with an altered portion of, or an extension to, an existing building is considered to be the commencement of building work requiring compliance with section 82A(2) of the *Act* (including the need for a *Construction Certificate*) prior to any demolition work. See: *Over our Dead Body Society Inc v Byron Bay Community Association Inc* [2001] NSWLEC 125.

Note: *Construction Certificate Application*, *PCA Service Agreement* and *Notice of Commencement* forms can be downloaded from Council's website www.woollahra.nsw.gov.au.

Note: It is an offence for any person to carry out the erection of a *building* in breach of this condition and in breach of section 81A(2) of the *Act*.
Standard Condition: D15

D.7 Notification of [Home Building Act 1989](#) requirements

1. For the purposes of section 80A (11) of the *Act*, the requirements of this condition are prescribed as conditions of a development consent for development that involves any residential building work within the meaning of the [Home Building Act 1989](#).

2. Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the following information:
 - a. in the case of work for which a *principal contractor* is required to be appointed:
 - i. the name and licence number of the principal contractor, and
 - ii. the name of the insurer by which the work is insured under Part 6 of that Act,
 - b. in the case of work to be done by an owner-builder:
 - i. the name of the owner-builder, and
 - ii. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.
3. If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under subclause (2) becomes out of date, further work must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the updated information.
4. This clause does not apply in relation to Crown building work that is certified, in accordance with section 116G of the Act, to comply with the technical provisions of the State's building laws.

Standard Condition: D17 (Autotext DD17)

D.8 Protection of services

Prior to any excavation works, the location and depth of all services (telephone, cable TV, electricity, gas, water, sewer, drainage, etc.) must be ascertained. The developer must meet all costs of any adjustment, relocation or reinstatement of any services.

D.9 Dilapidation survey

A dilapidation survey of the following property and infrastructure must be conducted prior to any site work. The extent of the survey must cover the likely "zone of influence" that may arise due to excavation works, including dewatering and/or construction induced vibration. A practicing structural engineer must prepare a full dilapidation report on the structural condition of all existing structures at the following locations:

- 8 Fern Place: within 10m of the proposed excavation.
- 10 Fern Place: within 10m of the proposed excavation.

The Report must be completed and submitted to Council prior to the commencement of **any** demolition, excavation or construction works.

A second dilapidation report, recording structural conditions of all structures originally assessed prior to the commencement of works, must be carried out at the completion of the works and be submitted to Council.

D.10 Tree Protection Zones

To limit the potential for damage to trees to be retained, Tree Protection Zones are to be established for all trees to be retained on site. The Tree Protection Zones are to comply with the following requirements;

- a. Tree Protection Zones are to be established within the specified radius from the trunks of the following trees;

Council Reference No:	Species	Location	Radius from Trunk (Metres)
4	<i>Lophostemon confertus</i> Brush Box	Front – Council verge east	2m
5	<i>Photinia glabra</i> Chinese Hawthorn	Front – Council verge west	2m

- b. Tree Protection Zones are to be fenced with a 1.8 meter high chainmesh or weldmesh fence to minimise disturbance to existing ground conditions. The area within the fence must be mulched, to a depth of 75mm, irrigated and maintained for the duration of the construction works.
- c. Installation of all Tree Protection measures is to be at the direction of and overseen by a qualified Arborist (minimum Australian Qualification Framework Level 4 or recognised equivalent).
- d. A sign must be erected on each side of the fence indicating the existence of a Tree Protection Zone and providing the contact details of the site Arborist.
- e. Existing soil levels must be maintained within Tree Protection Zones. Where excavation is undertaken adjacent such an area, the edge of the excavation must be stabilised, until such time as permanent measures are installed (eg. retaining wall etc) to prevent erosion within the Tree Protection Zone.
- f. Sediment control measures are to be installed around all Tree Protection Zones to protect the existing soil levels.
- g. The storage of materials, stockpiling, siting of works sheds, preparation of mixes, cleaning of tools or equipment is not permitted within Tree Protection Zones.

Site personnel must be made aware of all Tree Protection requirements, measures and any actions that constitute a breach of the Conditions of Development Consent with regard to tree protection on site during their site induction.

D.11 Site fencing

The site must be appropriately secured and fenced to the satisfaction of Council during demolition, excavation and construction work to ensure there are no unacceptable impacts on the amenity of adjoining properties. Permits for hoardings and or scaffolding on Council land must be obtained and clearly displayed on site.

D.12 Road Opening Permit

Prior to the commencement of any excavation in Council controlled roadways or footpath areas, the developer must obtain a road opening permit from Council's Customer Services Counter. Restoration of roads, footpaths, retaining walls, kerbs and gutters must be carried out in accordance with the relevant clauses of the current edition of AUS-SPEC.

E. Conditions which must be satisfied during any development work

E.1 Display of Council's warning sign for soil and water management

Throughout the demolition and construction period, Council's warning sign for soil and water management must be displayed on the most prominent point of the building site, visible both from the street and site.

A copy of the sign is available from Council.

E.2 Stockpiles

Stockpiles of topsoil, sand, aggregate, soil or other material must not be located on any drainage line or easement, natural watercourse, footpath or roadway, or within the drip line of any Street Tree. Stockpiles within the construction site must be protected with adequate sediment controls, in accordance with Council's Code for Sediment Control.

E.3 Storage of materials and plant on Council's footpath

Building, excavation or demolition materials and plant must not be stored on Council's footpath and/or roadway unless prior written approval has been obtained from Council's Development Engineer.

E.4 Location of building operations

Building operations such as brick cutting, washing tools or brushes and mixing mortar must not take place on public roadways or footways or in any other location which could lead to the discharge of materials into the stormwater drainage system.

Footpaths, gutters and roadways must be swept regularly to keep them free from sediment.

E.5 Temporary disposal of roof water

Stormwater from any roof areas must be linked, via a temporary downpipe, to a Council approved stormwater disposal system immediately upon completion of the roof installation.

E.6 Repair of Damaged Infrastructure

If Council's infrastructure is damaged during the course of works, Council's Development Engineer must be notified and necessary repairs must be undertaken within the time stipulated by Council, to Council's specifications, and at no cost to Council. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

If work is not undertaken to the satisfaction of the Development Engineer with regard to time or quality, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

E.7 Compliance with Building Code of Australia and insurance requirements under the Home Building Act 1989

For the purposes of section 80A (11) of the Act, the following condition is prescribed in relation to a development consent for development that involves any building work:

- a) that the work must be carried out in accordance with the requirements of the Building Code of Australia,
- b) in the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any building work authorised to be carried out by the consent commences.

This condition does not apply:

- a) to the extent to which an exemption is in force under clause 187 or 188, subject to the terms of any condition or requirement referred to in clause 187 (6) or 188 (4) of the Regulation, or
- b) to the erection of a temporary building.

In this clause, a reference to the BCA is a reference to that Code as in force on the date the application for the relevant construction certificate is made.

Standard Condition: E1

E.8 Hours of Work –Amenity of the neighbourhood

- a) No *work* must take place on any Sunday or public holiday,
- b) No *work* must take place before 7am or after 5pm any weekday,
- c) No *work* must take place before 7am or after 1pm any Saturday, and
- d) No piling, piercing, cutting, boring, drilling, rock breaking, rock sawing, jack hammering or bulk excavation of land or loading of material to or from trucks must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday.
- e) No rock excavation being cutting, boring, drilling, breaking, sawing, jack hammering or bulk excavation of rock, must occur without a 15 minute break every hour.

This condition has been imposed to mitigate the impact of work upon the amenity of the neighbourhood. Impact of work includes, but is not limited to, noise, vibration, dust, odour, traffic and parking impacts.

Note: The use of noise and vibration generating plant and equipment and vehicular traffic, including trucks in particular, significantly degrade the amenity of neighbourhoods and more onerous restrictions apply to these activities. This more invasive work generally occurs during the foundation and bulk excavation stages of development. If you are in doubt as to whether or not a particular activity is considered to be subject to the more onerous requirement (9am to 4pm weekdays and 9am to 1pm Saturdays) please consult with Council.

Note: Each and every breach of this condition by any person may be subject to separate penalty infringement notice or prosecution.

Note: The delivery and removal of plant, equipment and machinery associated with wide loads subject to RTA and Police restrictions on their movement outside the approved hours of work will be considered on a case by case basis.

Note: Compliance with these hours of work does not affect the rights of any person to seek a remedy to offensive noise as defined by the *Protection of the Environment Operations Act 1997*, the *Protection of the Environment Operations (Noise Control) Regulation 2000*.

Note: EPA Guidelines can be down loaded from <http://www.epa.nsw.gov.au/noise/nglg.htm> .

Note: See http://www.epa.nsw.gov.au/resources/ci_build_sheet7.pdf
Standard Condition: E6

E.9 Maintenance of Vehicular and Pedestrian Safety and Access

The *principal contractor or owner builder* and any other person acting with the benefit of this consent must:

- a) Not erect or maintain any gate or fence swing out or encroaching upon the road or the footway.
- b) Not use the road or footway for the storage of any article, material, matter, waste or thing.
- c) Not use the road or footway for any *work*.
- d) Keep the road and footway in good repair free of any trip hazard or obstruction.
- e) Not stand any plant and equipment upon the road or footway.

This condition does not apply to the extent that a permit or approval exists under the section 73 of the Road Transport (Safety and Traffic Management) Act 1999, section 138 of the Roads Act 1993 or section 94 of the Local Government Act 1993 except that at all time compliance is required with:

- a) Australian Standard AS 1742 (Set) Manual of uniform traffic control devices and all relevant parts of this set of standards.
- b) Australian Road Rules to the extent they are adopted under the *Road Transport (Safety and Traffic Management) (Road Rules) Regulation 1999*.

Note: Section 73 of the *Road Transport (Safety and Traffic Management) Act 1999* allows the Police to close any road or road related area to traffic during any temporary obstruction or danger to traffic or for any temporary purpose. Any road closure requires Police approval.

Note: Section 138 of the *Roads Act 1993* provides that a person must not:

- (a) erect a structure or carry out a work in, on or over a public road, or
- (b) dig up or disturb the surface of a public road, or
- (c) remove or interfere with a structure, work or tree on a public road, or
- (d) pump water into a public road from any land adjoining the road, or
- (e) connect a road (whether public or private) to a classified road, otherwise than with the consent of the appropriate roads authority.

Note: Section 68 of the *Local Government Act 1993* provides that a person may carry out certain activities only with the prior approval of the council including:

Part C Management of Waste:

- “1 For fee or reward, transport waste over or under a public place
- 2 Place waste in a public place
- 3 Place a waste storage container in a public place.”

Part E Public roads:

- “1 Swing or hoist goods across or over any part of a public road by means of a lift, hoist or tackle projecting over the footway
- 2 Expose or allow to be exposed (whether for sale or otherwise) any article in or on or so as to overhang any part of the road or outside a shop window or doorway abutting the road, or hang an article beneath an awning over the road.”

Any work in, on or over the Road or Footway requires *Council* Approval and in the case of classified roads the NSW Roads and Traffic Authority. Road includes that portion of the road uses as a footway.

Standard Condition: E7

E.10 Erosion and Sediment Controls – Maintenance

The *principal contractor* or *owner builder* must maintain water pollution, erosion and sedimentation controls in accordance with:

- a) The Soil and Water Management Plan required under this consent;
- b) “*Do it Right On Site, Soil and Water Management for the Construction Industry*” published by the Southern Sydney Regional Organisation of Councils, 2001; and
- c) “*Managing Urban Stormwater - Soils and Construction*” published by the NSW Department of Housing 4th Edition (“*The Blue Book*”).

Where there is any conflict The Blue Book takes precedence.



Note 1: A failure to comply with this condition may result in penalty infringement notices, prosecution, notices and orders under the Act and/or the Protection of the Environment Operations Act 1997 without any further warning. It is a criminal offence to cause, permit or allow pollution.

Note 2: Section 257 of the Protection of the Environment Operations Act 1997 provides that “the occupier of premises at or from which any pollution occurs is taken to have caused the pollution”. **Warning,** irrespective of this condition any person occupying the site may be subject to proceedings under the Protection of the Environment Operations Act 1997 where pollution is caused, permitted or allowed as the result of the occupation of the land being developed whether or not they actually cause the pollution.

Standard Condition: E15

E.11 Replacement trees which must be planted

The following compensatory replacement plantings must be planted to ensure the preservation of the landscape character of the area.

Species/Type	Planting Location	Container Size or Size of Tree (@ time of planting)	Minimum Dimensions at Maturity
1 x Applicants choice – Canopy tree or palm	Rear	75 Litre	8 x 3

E.12 Public footpaths

A safe pedestrian circulation route a minimum of 1.5m wide and with a pavement free of trip hazards must be maintained at all times on or adjacent to the public footpaths fronting the construction site. Where the footpath is damaged, repair works must be carried when directed by Council officers and in accordance with the relevant clauses of the current edition of AUS-SPEC. Where circulation is diverted on to the roadway clear directional signage and protective barricades must be installed in accordance with Aust AS1742-3 1996 “*Traffic Control Devices for Work on Roads*”.

If pedestrian circulation is not satisfactorily maintained, and action is not taken promptly to rectify the defects, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

E.13 Compliance with the Vibration Monitoring Program

The Vibration Monitoring Program submitted as required by condition of consent must be implemented during excavation works on the site. All controls within the Program must be maintained at all times. A copy of the Program must be kept on site at all times and made available to the accredited certifier and Council officers on request.

A record of inspections, monitoring and activities associated with the Program must be submitted to the accredited certifier in report format prior to the release of the Occupation Certificate. A qualified and practising geotechnical and/or hydrogeological engineer must prepare certification that all controls and activities within the Program have been maintained.

F. Conditions which must be satisfied prior to any occupation or use of the building (Part 4A of the Act and Part 8 Division 3 of the Regulation)

F.1 Stormwater Certification and Work-As-Executed (WAE) Plans

Prior to occupation of the approved works, Certification and Work-As-Executed (WAE) plans must be submitted and approved by the Accredited Certifier demonstrating that the site drainage system has been provided according to the submitted calculations and/or approved plans.

Certifications must be provided by a suitably qualified engineer. WAE plans must be prepared and certified by a Registered Surveyor. The following must be provided:

- a) Certification that:
 - The drainage system has been installed in accordance with the drainage Conditions of Development Consent and relevant Australian Standards.
 - That all drainage components, are structurally adequate and have been installed in accordance with the relevant Codes and Standards and/or specifications.
- b) Work-As-Executed (WAE) plans showing:
 - Pipe and drainage system layout, including all pits, pipe diameters, grades, materials, invert levels and surface levels.
 - Details (exact point and method) of connection to Council system

F.2 Completion of infrastructure work

All infrastructure works must be completed and be certified by the accredited certifier as meeting all Council requirements and as-built drawings are to be submitted to Council's Development Engineer, prior to the release of the Infrastructure Works Bond. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

F.3 Driveways and associated works

The following works must be undertaken at the applicant's expense prior to occupation of the approved works.

- Construction of a new concrete vehicular kerb crossing to the lane, 5.6m wide and layback in accordance with Council's Standard Drawing RF2. Levels are to match in to those issued by Council.
- Construction of a 0.5m long section of kerb and gutter, (adjacent to the new crossing), to discharge the end of the stormwater conduit to the lane.
- Along the full site frontage to the Lane, seal with bitumen, the gap between the edge of seal and the bottom of the existing boundary retaining wall.

The PCA is to determine before issue of the Construction Certificate whether the proposed driveway in this development meets all the requirement of Australian Standard 2890.1 - 2004 "Off Street car-parking".

An "Application to carry out works in a public road" must be completed and submitted to Council's Customer Service Centre and approved by Council prior to commencement of construction of a new driveway. For any technical enquiries regarding alteration to existing footpath levels, alignments or inspections, please contact Council's Works Supervisor on 9391 7982.

F.4 Repair of Damaged Infrastructure

If Council's infrastructure is damaged during the course of works, Council's Development Engineer must be notified and necessary repairs must be undertaken within the time stipulated by Council, to Council's specifications, and at no cost to Council. Works generally must be in accordance with the relevant clauses of the current edition of AUS-SPEC.

If work is not undertaken to the satisfaction of the Development Engineer with regard to time or quality, Council may carry out remedial works and deduct the cost from the Damage Security Deposit.

G. Conditions which must be satisfied prior to the issue of any Subdivision Certificate

No relevant conditions.

H. Conditions which must be satisfied prior to the issue of a final Occupation Certificate.

H.1 Removal of Ancillary Works and Structures

The *principal contractor* or *owner* must remove from the land and any adjoining public place:

- a) The site sign;
- b) Ablutions;
- c) Hoarding;
- d) Scaffolding; and
- e) Waste materials, matter, article or thing.

Note: This condition has been imposed to ensure that all ancillary matter is removed prior to the issue of the *Final Occupation Certificate*.
Standard Condition: H12

I. Conditions which must be satisfied during the ongoing use of the premises

No relevant conditions.

J. Miscellaneous Conditions

No relevant conditions.

K. Advisings**K.1 Criminal Offences – Breach of Development Consent & Environmental laws**

Failure to comply with this development consent and any condition of this consent is a **criminal offence**. Failure to comply with other environmental laws are also a criminal offence.

Where there is any breach Council may without any further warning:

- Issue Penalty Infringement Notices (On-the-spot fines);
- Issue notices and orders;
- Prosecute any person breaching this consent; and/or
- Seek injunctions/orders before the courts to restrain and remedy any breach.

Warnings as to potential maximum penalties

Maximum Penalties under NSW Environmental Laws include fines up to \$1.1 Million and/or custodial sentences for serious offences.

Warning as to enforcement and legal costs

Should Council have to take any action to enforced compliance with this consent or other environmental laws Council's policy is to seek from the Court appropriate orders requiring the payments of its costs beyond any penalty or remedy the Court may order.

This consent and this specific advice will be tendered to the Court when seeking costs orders from the Court where Council is successful in any necessary enforcement action.

Note: The payment of environmental penalty infringement notices does not result in any criminal offence being recorded. If a penalty infringement notice is challenged in Court and the person is found guilty of the offence by the Court, subject to section 10 of *the Crimes (Sentencing Procedure) Act 1999*, a criminal conviction is recorded. The effect of a criminal conviction beyond any fine is serious. You can obtain further information from the following web sites:

<http://www.theshopfront.org/documents/ConvictionsCriminalRecords.pdf> and the Attorney General's www.agd.nsw.gov.au.

Standard Advising: K1

K.2 Dial before you dig



The *principal contractor*, *owner builder* or any person digging may be held financially responsible by the asset owner should they damage underground pipe or cable networks. Minimise your risk and Dial 1100 Before You Dig or visit www.dialbeforeyoudig.com.au.

When you contact Dial Before You Dig, you will be sent details of all Dial Before You Dig members who have underground assets in the vicinity of your proposed excavation.

Standard Advising: K2

K.3 Builders Licences and Owner Builders Permits

Section 81A of the *Act* requires among other matters that the person having the benefit of the development consent, if not carrying out the work as an **owner-builder**, must appoint a *principal contractor* for residential building work who must be the holder of a contractor licence.

Further information can be obtained from the NSW Office of Fair Trading website about how you obtain an owner builders permit or find a principal contractor (builder): <http://www.dft.nsw.gov.au/building.html> .

The Owner(s) must appoint the PCA. The PCA must check that Home Building Act insurance is in place before the commencement of building work. The Principal Contractor (Builder) must provide the Owners with a certificate of insurance evidencing the contract of insurance under the Home Building Act 1989 for the residential building work.

Standard Condition: K5

K.4 Building Standards - Guide to Standards and Tolerances

The PCA does not undertake detailed quality control inspections and the role of the PCA is primarily to ensure that the development proceeds in accordance with this consent, Construction Certificates and that the development is fit for occupation in accordance with its classification under the Building Code of Australia. Critical Stage Inspections do not provide the level of supervision required to ensure that the minimum standards and tolerances specified by the “Guide to Standards and Tolerances©” ISBN 0 7347 6010 8 are achieved.

The quality of any development is a function of the quality of the *principal contractor's* or *owner builder's* supervision of individual contractors and trades on a daily basis during the development. The PCA does not undertake this role.

The NSW Office of Fair Trading have published a “Guide to Standards and Tolerances©” ISBN 0 7347 6010 8. The guide can be obtained from the Office of Fair Trading by calling 13 32 20 or by Fax: 9619 8618 or by post to: Marketing Branch, PO Box 972, Parramatta NSW 2124.

The Guide can be down loaded from:

<http://www.fairtrading.nsw.gov.au/pdfs/corporate/publications/dft242.pdf>

Council, as the PCA or otherwise, does not adjudicate building contract disputes between the *principal contractor*, contractors and the owner.

Standard Condition: K6

K.5 Workcover requirements

The *Occupational Health and Safety Act 2000 No 40* and subordinate regulations, codes of practice and guidelines control and regulate the development industry.

Note: Further information can be obtained from Workcover NSW's website:

<http://www.workcover.nsw.gov.au/Industry/Construction/default.htm> or through their head office:

Location: Workcover NSW, 92-100 Donnison Street, GOSFORD 2250 Postal address: WorkCover NSW, Locked Bag 2906, LISAROW 2252, Phone (02) 4321 5000, Fax (02) 4325 4145.

Standard Condition: K7

K.6 Asbestos Removal, Repair or Disturbance

Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW.

Before starting work, a work site-specific permit approving each asbestos project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence.

All removal, repair or disturbance of or to asbestos material must comply with:

- The Occupational Health and Safety Act 2000;
- The Occupational Health and Safety Regulation 2001;
- The Code of Practice for the Safe Removal of Asbestos [NOHSC: 2002 (1998)];
- The Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)] <http://www.nohsc.gov.au/>; and
- The Workcover NSW Guidelines for Licensed Asbestos Removal Contractors.

Note: The Code of Practice and Guide referred to above are known collectively as the Worksafe Code of Practice and Guidance Notes on Asbestos. They are specifically referenced in the Occupational Health and Safety Regulation 2001 under Clause 259. Under the Occupational Health and Safety Regulation 2001, the Worksafe Code of Practice and Guidance Notes on Asbestos are the minimum standards for asbestos removal work. Council does not control or regulate the Worksafe Code of Practice and Guidance Notes on Asbestos. You should make yourself aware of the requirements by visiting www.workcover.nsw.gov.au or one of Workcover NSW's offices for further advice.

Standard Advising: K8

K.7 Lead Paint

It is beyond the scope of this consent to provide detailed information about dealing with lead paint. Painters working in an area containing lead-based paint should refer to Australian Standard AS 4361.1–1995, Guide to Lead Paint Management—Industrial Applications, or AS 4361.2–1998, Guide to Lead Paint Management—Residential and Commercial Buildings.

Industrial paints, may contain lead. Lead is used in some specialised sign-writing and artist paints, and road marking paints, and anti-corrosive paints. Lead was a major ingredient in commercial and residential paints from the late 1800s to 1970. Most Australian commercial

buildings and residential homes built before 1970 contain lead paint. These paints were used both inside and outside buildings.

Lead hazards - Lead particles are released when old lead paint flakes and peels and collects as dust in ceiling, wall and floor voids. If dust is generated it must be contained. If runoff contains lead particles it must be contained. Lead is extremely hazardous, and stripping of lead-based paint and the disposal of contaminated waste must be carried out with all care. Lead is a cumulative poison and even small levels in the body can have severe effects.

Standard Advising: K9

K.8 Release of Security

An application must be made to Council by the person who paid the security for release of the securities held under section 80A of the *Act*.

The securities will not be released until a *Final Occupation Certificate* has lodged with Council, Council has inspected the site and Council is satisfied that the public works have been carried out to Council's requirements. Council may use part or all of the security to complete the works to its satisfaction if the works do not meet Council's requirements.

Council will only release the security upon being satisfied that all damage or all works, the purpose for which the security has been held have been remedied or completed to Council's satisfaction as the case may be.

Council may retain a portion of the security to remedy any defects in any such public work that arise within 6 months after the work is completed.

Upon completion of each section of road, drainage and landscape work to Council's satisfaction, 90% of the Bond monies held by Council for these works will be released upon application. 10% may be retained by Council for a further 6 month period and may be used by Council to repair or rectify any defects or temporary works during the 6 month period.

Note: The Application for Refund of Security form can be downloaded from <http://www.woollahra.nsw.gov.au/pdf/Forms/Planning/RefundofSecurity.pdf>
Standard Condition: K15

K.9 Recycling of Demolition and Building Material

It is estimated that building waste, including disposable materials, resulting from demolition, excavation, construction and renovation, accounts for almost 70% of landfill. Such waste is also a problem in the generation of dust and the pollution of stormwater. Council encourages the recycling of demolition and building materials.

Standard Condition: K17

K.10 Owner Builders

Under the *Home Building Act 1989* any property owner who intends undertaking construction work to a dwelling house or dual occupancy to the value of \$12,000 or over must complete an approved education course and obtain an owner-builder permit from the Office of Fair Trading. See www.fairtrading.nsw.gov.au.

Standard Condition: K18

There being no further business the meeting concluded at 4.15pm.

We certify that the pages numbered 1 to 81 inclusive are the Minutes of the Application Assessment Panel Meeting held on 13 March 2007 and confirmed by the Application Assessment Panel on 20 March 2007 as correct.

Chairperson

Secretary