Development Control Committee Minutes

Monday 20 April 2015

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Development Control Committee Minutes

Minutes of the Meeting held on Monday 20 April 2015 at 6.00pm

Present: Her Worship the Mayor, Councillor Toni Zeltzer ex-officio (Items D1-part D4)(D6-D9)

Councillors Ted Bennett (Chair)

Luise Elsing (part Item D3-D9)

James Keulemans Greg Levenston Anthony Marano

Katherine O'Regan (D1-part D4&D6-D9)

Staff: Nick Economou (Acting Manager – Development Control)

George Fotis (Team Leader)

Sue O'Connor (Secretarial Support - Governance)

Eleanor Smith (Acting Team Leader)

David Waghorn (Team Leader)

Session One: 6.00pm to 7.35pm Session Two: 8.12pm to 8.40pm

Also in Attendance: Nil

Note: Item D8 (Register of Current Land and Environment Court Matters and Register of

Court Proceedings) & D9 (Register of SEPP 1 Objections) were brought forward and

heard last in the 1st session.

Leave of Absence

Leave of Absence previously granted by Council: Nil

Apologies: Apologies were received and accepted from

Councillor Elena Wise and Leave of Absence

granted.

Late Correspondence

Late correspondence was submitted to the committee in relation to Items: D3, D4 & D6

Declarations of Interest

Nil

Items Decided by this Committee using its Delegated Authority (Items D1 to D9)

Item No: D1 Delegated to Committee

Subject: Confirmation of Minutes of Meeting held on 30 March 2015

Author: Craig Bennett, Manager – Governance & Council Support

File No: See Council Minutes

Reason for Report: The Minutes of the Meeting of Monday 30 March 2015 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.

(Levenston/Keulemans)

Resolved:

That the Minutes of the Development Control Committee Meeting of 30 March 2015 be taken as read and confirmed.

D2 DA455/2013/2 - 4 Roylston Street, Paddington – Section 96 Application – Proposed modification of Condition No. C.1(a) of consent, Rear stair relocated, timber deck to central courtyard & covered first floor rear balcony – 17/10/2014

(Zeltzer/O'Regan)

Resolved: Pursuant to Section 96 of the Environmental Planning and Assessment Act, 1979

THAT the Council, as the consent authority, modify development consent to Development Application No. 455/2013 for alterations and additions to rear of terrace on land at 4 Roylston Street Paddington, subject to the following conditions:

The following Conditions are added:

A.6 Approved Amended (s96) Plans and supporting documents

Those acting upon or under this amended consent must carry out all work and maintain the use and works in accordance with the approved plans and supporting documents listed in the original consent, as amended by the amended approved plans and supporting documents as submitted by the Applicant and to which is affixed a Council stamp "Approved Section 96 Plans" listed below otherwise than modified by further condition(s). Where the plans relate to amendments, alterations or additions only those works shown in colour or highlighted are approved.

Reference	Description	Author/Drawn	Date(s)
01A	Ground floor and first floor plan	Ezer Styles Architecture Pty Ltd	Sept 2014
02A	Northwest elevation, section A-A		
	and site plan		
03A	North eastern and south western		
	elevations and section B-B		
No 13109	Report – Flood Study – Protection	AKY Civil Engineering	Oct 2014
	of Property		
Dwg No. H-01,	Stormwater drainage plan	AKY Civil Engineering	29 Sept 2014
Revision D			
A171813_02	BASIX Certificate	NSW Department of Planning and	16 Sept 2014
		Infrastructure prepared by Ezer	
		Styles Architecture PL	

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

Standard Condition: A6

The following be updated to read as follows:

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

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

a) Rear first floor level balcony southwest side elevation privacy screening

In accordance with objective O4 and control C6 of Clause 4.1.3 *Rear elevations, rear additions, significant outbuildings and yards*, objectives O1 and O2 and controls C6, C7 C8 and C9 of Clause 4.1.10 *Acoustic and visual privacy* and objective O3 and control C8 of Clause 4.2.4 *Verandahs and balconies* of the Paddington Heritage Conservation Area Development Control Plan 2008:

i. Privacy screening 1.7 metres in height (measured from the finished floor level of the balcony) is to be provided to the southwest side elevation of the rear first floor level balcony located between the balcony-roof column and the rear elevation wall.

b) South-western elevation is to be rendered and painted in a colour to match the colour of No. 6. Roylston Street, Paddington

In accordance with objective O1 of Clause 4.2.9 *Exterior colours* of the Paddington Heritage Conservation Area Development Control Plan 2008:

i. The south-western elevation constructed along the side boundary with No. 6 Roylston Street, Paddington is to be rendered and painted in a colour to match the colour of No. 6. Roylston Street, Paddington.

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 BASIX commitments

The *applicant* must submit to the *Certifying Authority* BASIX Certificate A171813_02 with any application for a *Construction Certificate*.

Note: Where there is any proposed change in the BASIX commitments the applicant must submit of a new *BASIX Certificate* to the *Certifying Authority* and Council. If any proposed change in the BASIX commitments are inconsistent with development consent (See: Clauses 145 and 146 of the *Regulation*) the applicant will be required to submit an amended development application to *Council* pursuant to section 96 of the Act.

All commitments in the *BASIX Certificate* must be shown on the *Construction Certificate* plans and specifications prior to the issue of any *Construction Certificate*.

Note: Clause 145(1)(a1) of the *Environmental Planning & Assessment Regulation* 2000 provides: "A certifying authority must not issue a construction certificate for building work unless it is satisfied of the following matters: (a1) that the plans and specifications for the building include such matters as each relevant BASIX certificate requires,"

Standard Condition: C7

C.6 Stormwater management plan (Clause 25(2) WLEP 1995)

The *Construction Certificate* plans and specifications, required by clause 139 of the *Regulation*, must include a *Stormwater Management Plan* for the site.

The *Stormwater Management Plan* must detail:

- General design in accordance with Stormwater disposal concept plan prepared by AKY Civil Engineering, dated 29 September 2014, Dwg No. H-01, Revision D other than amended by this and other conditions;
- b) The discharge of stormwater, by direct connection, to the existing stormwater system which discharges to the kerb & gutter;
- c) Compliance the objectives and performance requirements of the BCA;
- d) Any rainwater tank required by BASIX commitments including their overflow connection to the Stormwater Drainage System, and
- e) General compliance with the Council's draft Development Control Plan Stormwater Drainage Management (draft version 1.1 public exhibition copy dated 14/12/2006).

The Stormwater Management Plan must include the following specific requirements:

Layout plan

A detailed drainage plan at a scale of 1:100 based on drainage calculations prepared in accordance with the Institute of Engineers Australia publication, *Australian Rainfall and Runoff, 1987* edition or most current version thereof.

It must include:

- All pipe layouts, dimensions, grades, lengths and material specification,
- All invert levels reduced to Australian Height Datum (AHD),
- Location and dimensions of all drainage pits,
- Point and method of connection to Councils drainage infrastructure.
- Subsoil Drainage Subsoil drainage details, clean out points, discharge point.

Note: This Condition is imposed to ensure that site stormwater is disposed of in a controlled and sustainable manner.

C.7 Flood protection

The *Construction Certificate* plans and specifications, required by Clause 139 of the *Regulation*, must include a Flood Risk Management Plan on the basis of a 1:100 year flood at RL 7.60m AHD (the flood level), detailing:

- The new extensions floor level is to be set at 7.53 AHD
- Flood compatible materials are to be used below the 7.9m AHD flood planning level.
- All electrical wiring is to be installed above the 7.9m AHD flood planning level.
- Rear Court yard ground level is to be lowered with a minimum level of 7.13m AHD as shown on Stormwater drainage plan Dwg No. H-01, Revision D prepared AKY Civil Engineering dated 29 September 2014.
- Flow through fencing is to be installed as shown on Stormwater drainage plan Dwg No. H-01, Revision D prepared AKY Civil Engineering dated 29 September 2014..

Note: The revised driveway profile, gradients and transitions must be in accordance with Australian Standard 2890.1 – 2004, Part 1 (Off-street car parking). The driveway profile submitted to Council must contain all relevant details: reduced levels, proposed grades and distances. Council will not allow alteration to existing reduced levels within the road or any other public place to achieve flood protection. Standard Condition: C54

H.1 Fulfillment of BASIX commitments – Clause 154B of the Regulation

All BASIX commitments must be effected in accordance with the BASIX Certificate No. A171813_02.

Note: Clause 154B(2) of the Environmental Planning & Assessment Regulation 2000 provides: "A *certifying authority* must not issue a final occupation certificate for a BASIX affected building to which this clause applies unless it is satisfied that each of the commitments whose fulfilment it is required to monitor has been fulfilled."

Standard Condition: H7

I.1 Maintenance of BASIX commitments

All BASIX commitments must be maintained in accordance with the BASIX Certificate No. A171813 02.

Note: This condition affects successors in title with the intent that environmental sustainability measures must be maintained for the life of development under this consent.

Standard Condition: 17

Note: In accordance with section 375A of the Local Government Act a Division of votes is recorded on this planning matter.

Nil

For the Motion

Against the Motion

Councillor Bennett

Councillor Keulemans Councillor Levenston Councillor Marano Councillor O'Regan Councillor Zeltzer

6/0

D3 DA553/2014 - 1 Loch Maree Place, Vaucluse – Demolition of an existing dwelling-house, erection of a new dwelling-house, landscape works & alterations & additions to an existing sea wall – 9/12/2014

Note: Late correspondence was tabled by Council's Senior Assessment Officer, David Booth

& Tony Moody.

Note: Tony Moody, Consultant Planner for the Applicant & Bruce Stafford the Applicant,

addressed the Committee.

Note: The Committee amended Condition Nos. A.5, B.5, B.6, C.4, C.5, & E.24 (Tree

Conditions).

(Keulemans/Levenston)

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

THAT the Council, as the consent authority, is of the opinion that the objection under SEPP Development Standards to Council's 12m foreshore building line development standard under WLEP 1995 is well founded. The Council is also of the opinion that strict compliance with the development standard is unreasonable and unnecessary in the circumstances of this case as the proposal will not have any significant adverse environmental impact.

AND

THAT the Council, as the consent authority, being satisfied that the objection under SEPP 1 is well founded and also being of the opinion that the granting of consent to Development Application No. 553/2014 is consistent with the aims of the Policy, grant development consent to DA No. 553/2014 for the demolition of an existing dwelling-house, the erection of a new dwelling-house, landscape works and alterations and additions to an existing sea wall on land at 1 Loch Maree Place Vaucluse, subject to 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.

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:

- The collection of stormwater,
- The retention of stormwater,
- The reuse of stormwater,
- The detention of stormwater,
- The controlled release of stormwater; and
- 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.

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:

- the use of land in connection with development,
- the subdivision of land,
- the erection of a building,
- the carrying out of any work,
- the use of any site crane, machine, article, material, or thing,
- the storage of waste, materials, site crane, machine, article, material, or thing,
- the demolition of a building,
- the piling, piering, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- the delivery to or removal from the *site* of any machine, article, material, or thing, or
- 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.

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 to which is affixed a Council stamp "Approved DA Plans" and supporting documents listed below as submitted by the Applicant 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)
DA101C-105C, 301C, 302D, 401C & 402C	Architectural plans	Bruce Stafford Architects	04/02//15 (C) 19/03/15 (D)
Job 141130Rev A	Overland Flow Risk report	NB Consulting Engineers P/L	5 Dec 2014
	Geotechnical Desktop Study	Douglas Partners	2 Dec 2014
Job 141130 Dwg No. D01 to C01 Rev A	Stormwater Management Plan	NB Consulting Engineers P/L	05.12.2014

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*.)

A.4 Ancillary Aspect of the Development (s80A(2) of the Act)

The owner must procure the repair, replacement or rebuilding of all road pavement, kerb, gutter, footway, footpaths adjoining the site or damaged as a result of work under this consent

or as a consequence of work under this consent. Such work must be undertaken to Council's satisfaction in accordance with Council's "Specification for Roadworks, Drainage and Miscellaneous Works" dated February 2012 unless expressly provided otherwise by these conditions at the *owner's* expense.

Note: This condition does not affect the *principal contractor's* or any sub-contractors obligations to protect and preserve public infrastructure from damage or affect their liability for any damage that occurs.

A.5 Tree Preservation & Approved Landscaping Works

All landscape works shall be undertaken in accordance with the approved landscape plan, arborist report, tree management plan and transplant method statement as applicable.

- a) The following trees shall be retained
 - Trees on Private Land

Council Ref No	Species	Location	Dimension (metres)
11	Eucalyptus microcorys (Tallowwood)	Rear yard eastern side boundary	12 x 12

Note: The tree/s required to be retained should appear coloured green on the construction certificate plans.

b) The following trees may be removed:

Council Ref No	Species	Location	Dimension (metres)
1	Syzygium leuhmannii (Small-leaved Lillypilly)	Front yard / court yard	8 x 8
2	Cupressus sempervirens (Italian Cypress)	Front southern corner – most northern specimen	14 x 6
3	Callitris rhomboidea (Port Jackson pine)	Front southern corner – southern specimen	14 x 7
4	Archontophoenix cunninghamiana (Bangalow palm)	Front yard eastern side	6 x 4
5	Archontophoenix cunninghamiana (Bangalow palm)	Front yard	5 x 3
7	Archontophoenix cunninghamiana (Bangalow palm)	Front yard eastern side boundary	7 x 4
9	Jacaranda mimosifolia (Jacaranda)	Eastern side boundary	10 x 8
12	Archontophoenix cunninghamiana (Bangalow palm)	Rear yard western side boundary	6 x 3

Note: Tree/s to be removed shall appear coloured red on the construction certificate plans.

c) The following trees shall be pruned in accordance with *Australian Standard Pruning of Amenity Trees* (AS 4373) and *Workcover NSW Code of Practice Amenity Tree Industry*, to the minimum extent necessary to provide clearance to the new development:

Council Ref No	Species	Location	Approved pruning (extent of pruning)
11	Eucalyptus microcorys	Rear yard eastern side	Prune to remove

(Tallowwood)	boundary	deadwood only	y

Note: The tree/s required to be pruned should appear coloured blue on the construction certificate plans.

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.

B.2 Identification of Hazardous Material

In accordance with Australian Standard AS2601- 'The Demolition of Structures' the owner shall identify all hazardous substances located on the site including asbestos, Polychlorinated biphenyls (PCBs), lead paint, underground storage tanks, chemicals, etc. per Clause 1.6.1 of the Standard. In this regard, **prior to the commencement of any work**, Council shall be provided with a written report prepared by a suitably qualified competent person detailing;

- all hazardous materials identified on the site;
- the specific location of all hazardous materials identified;
- whether the hazardous materials are to be removed from the site as part of the works to be undertaken; and
- safety measures to be put in place.

Note: This condition is imposed to protect the health and safety of all persons while works are being undertaken and to ensure all safety measures have been identified and are in place to protect all parties in the immediate vicinity of the site.

B.3 Public Road Assets prior to any work/demolition

To clarify the condition of the existing public infrastructure prior to the commencement of any development (including prior to any demolition), the *Applicant* or *Owner* must submit to Council a full record of the condition of the Public Road infrastructure adjacent to the development site.

The report must be submitted to Council prior to the commencement of <u>any work</u> and include photographs showing current condition and any existing damage fronting and adjoining the site to the:

- road pavement,
- kerb and gutter,
- footway including footpath pavement and driveways,
- retaining walls within the footway or road, and
- drainage structures/pits.

The reports are to be supplied in both paper copy and electronic format in Word. Photographs are to be in colour, digital and date stamped.

If the required report is not submitted then Council will assume there was no damage to any infrastructure in the immediate vicinity of the site prior to the commencement of any work under this consent.

Note: If the Applicant or Owner fails to submit the Asset condition report required by this condition and damage is occasioned to public assets adjoining the site, Council will deduct from security any costs associated with remedying, repairing or replacing damaged public infrastructure. Nothing in this condition prevents Council making any claim against security held for this purpose

B.4 Recording of buildings with little or no heritage significance that are to be demolished:

A photographic archival record of the building and landscape elements to be demolished is to be submitted prior to the commencement of demolition work and prior to the issue of a Construction certificate.

The photographic archival recording is to be bound in an A4 format and is to include the following:

- 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.
- b) Postcard sized photographs of:
 - each elevation.
 - each structure and landscape feature;
 - views to the subject property from each street and laneway or public space.

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

One original coloured photographic set and a coloured photocopy are to be submitted to the satisfaction of Council 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

B.5 Establishment of Tree Protection Zones (TPZ)

Tree Protection Zones shall be established around all trees to be retained and in accordance with Section 4 of the *Australian Standard Protection of Trees on Development Sites* (AS 4970- 2009). Tree protection zones must also comply with the following requirements;

a) Tree Protection Zone areas

Council Ref No	Species	Location	Radius from Centre of Trunk (Metres)*
6	Casuarina glauca (Swamp	Western side boundary of 1A	2.7
	She-oak)	Loch Maree place Vaucluse	
8	Salix babylonica (Weeping	Western side boundary of 1A	2.7
	Willow)	Loch Maree place Vaucluse	
10	Cupressus sempervirens	Western side boundary of 1A	1.8
	(Italian Cypress)	Loch Maree place Vaucluse	

11	Eucalyptus microcorys	Rear yard eastern side	2.7
	(Tallowwood)	boundary	

Note: Where this condition relates to street trees and the fence cannot be placed at the specified radius, the fencing shall be positioned so that the entire verge (nature strip) area in front of the subject property, excluding existing driveways, footpaths and bus stops is protected.

Note: Where this condition relates to trees on private property the radial distance of fencing shall be positioned only within the subject property.

- b) Tree Protection Zones shall be fenced with a 1.8 metre high chainmesh or weldmesh fence and secured to restrict access. The fence shall be established prior to any materials being bought onto the site and before the commencement of works including demolition. The area within the fence shall be mulched and maintained to a depth of 75mm. The soil within the TPZ shall be kept in a moist condition for the duration of the construction works. Unless approved by the site arborist there shall be no access within the TPZ.
- c) Trunk protection shall be installed around the trunks of the following trees:

Council Ref No	Species
11	Eucalyptus microcorys (Tallowwood)

Trunk protection shall consist of a padding material such as hessian or thick carpet underlay wrapped around the trunk. Hardwood planks (50mm x100mm or similar) shall be placed over the padding and around the trunk of the tree at 150mm centres. The planks shall be secured with 8 gauge wire at 300mm spacing. Trunk protection shall extend a minimum height of 2 metres or to the maximum possible length permitted by the first branches.

- d) A sign identifying the Tree Protection Zone shall be erected on each side of the protection fence indicating the existence of a TPZ. Signage must be visible from within the development site.
- e) No excavation, construction activity, grade changes, storage of materials, stockpiling, siting of works sheds, preparation of mixes or cleaning of tools is permitted within Tree Protection Zones, unless specified in Condition B.2 of this consent.
- f) Establishment of Ground protection
 Temporary access within the TPZ for pedestrian and machinery movements shall only
 be permitted with the approval of the site arborist or unless specified in Condition B.2
 of this consent. Appropriate ground protection shall be installed under the supervision
 of the site arborist.
- g) All site personnel and contractors must be made aware of all tree protection requirements associated with these conditions of consent.
- h) The project arborist shall provide written certification of compliance with the above condition.

B.6 Permissible work within Tree Protection Zones

The following works are permissible within the Tree Protection Zone:

Council Ref No:	Species	Radius from Trunk (metres)	Approved works
6	Casuarina glauca (Swamp She-oak)	2.7	Approved landscaping
8	Salix babylonica (Weeping Willow)	2.7	Approved landscaping
10	Cupressus sempervirens (Italian	1.8	Demolition of existing paving
	Cypress)		Approved landscaping
11	Eucalyptus microcorys	2.7	Demolition of existing paving
	(Tallowwood)		Approved landscaping

The project arborist shall provide written certification of compliance with the above condition.

B.7 Arborists Documentation and Compliance Checklist

The site arborist shall provide written certification that all tree protection measures and construction techniques relevant to this consent have been complied with. Documentation for each site visit shall include:

- a record of the condition of trees to be retained prior to and throughout development
- recommended actions to improve site conditions and rectification of non-compliance
- recommendations for future works which may impact the trees

All compliance certification documents shall be kept on site by the Site Foreman.

As a minimum the following intervals of site inspections must be made:

Stage of arboricultural inspection	Compliance documentation including
	photos shall be included
Installation of tree protection fencing	Compliance with tree protection measures
Demolition of existing paving and	Condition of exposed roots
structures within TPZ of existing trees	
Inspection of pier holes	Piers positioned to avoid the severance of
	and damage to roots greater than 30mm
Excavation adjacent the TPZ of existing	Condition of roots and soil ensuring no roots
trees	greater than 30mm diameter are severed
Prior to the issue of a Final Occupation	Supervise the dismantling of tree protection
Certificate	measures

Inspections and compliance documentation shall be made by an arborist with AQF Level 5 qualifications.

Additional site visits shall be made when required by site arborist and/or site foreman for ongoing monitoring/supervisory work.

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) In order to mitigate potential adverse visual impacts upon the harbour and adjoining foreshore areas, the proposed sandstone cladding to the sea wall shall be 120mm thick, rough finished, Hawkesbury sandstone and any balustrade to the sea wall shall consist of stainless steel cables.
- b) In order to maintain the visual amenity of the adjoining properties, the flat concrete roof shall be finished in a medium colour that effectively mitigates reflective glare.
- c) In order to maintain the operation of a floodway over the easement, the planting scheme as proposed in the Landscape plan is not approved. The only planting permitted within the easement are ground covers and small bushes.
- d) In the absence of any justification for the 700mm non-compliance with C5.2.16 of Woollahra RDCP 2003, the southern half of the basement floor containing the services room and the workshop/storeroom shall be setback a minimum of 1.5m from the western side boundary.

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.

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

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 prior to the issue of a *construction certificate*, *subdivision certificate* or occupation *certificate*, as will apply.

Description	Amount	Indexed	Council Fee Code		
LONG SERVICE LEVY					
under Building and Construction Industry Long Service Payments Act 1986					
Long Service Levy	Contact LSL				
http://www.lspc.nsw.gov.au/levy_information/	Corporation or use	No			
?levy_information/levy_calculator.stm	online calculator				
	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	\$106,580	No	T113		
the Council					
DEVE	LOPMENT LEVY				
under Woollahra Section 94	A Development Contributio	ns Plan 2011			
This plan may be inspected at Woollahra C	Council or downloaded at w	<u>ww.woollahra.</u>	nsw.gov.au .		
Development Levy (Section 94A)	\$47,040 + Index	Yes,	T96		
	Amount	quarterly	190		
INSPECTION FEES					
under Section 608 of the Local Government Act 1993					
Security Administration Fee	\$185	No	T16		
Public Road and Footpath Infrastructure	\$418	No	T45		
Inspection Fee (S138 Fee)	φ410	NU	143		
TOTAL SECURITY, CONTRIBUTIONS,	\$154,223 plus any relevant indexed amounts and long				
LEVIES AND FEES	service levy				

Building and Construction Industry Long Service Payment

The Long Service Levy under Section 34 of the *Building and 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*. 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 the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

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

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

- The guarantee is by an Australian bank for the amount of the total outstanding contribution;
- 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 [NOTE: a time limited bank guarantee or a bank guarantee with an expiry date is not acceptable];
- 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;
- The bank guarantee is lodged with the Council prior to the issue of the construction certificate; and
- 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 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 2011 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 adjusted 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 or periodic payment of section 94A levy under the Woollahra Section 94A Development Contributions Plan 2011

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:

- The reasons given;
- Whether any prejudice will be caused to the community deriving benefit from the public facilities;
- Whether any prejudice will be caused to the efficacy and operation of the plan; and
- 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:

- The guarantee is by an Australian bank for the amount of the total outstanding contribution;
- 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 [NOTE: a time limited bank guarantee or a bank guarantee with an expiry date is not acceptable];

- 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;
- The bank guarantee is lodged with the Council prior to the issue of the construction certificate; and
- 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 periodic payment 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.

C.3 Tree Management Plan

The *Construction Certificate* plans and specifications required by clause 139 of the *Regulation* must show the following information:

- a) Trees to be numbered in accordance with these conditions:
 - shaded green where required to be retained and protected
 - shaded red where authorised to be removed
 - shaded yellow where required to be transplanted
 - shaded blue where required to be pruned
- b) References to applicable tree management plan, arborists report, transplant method statement or bush regeneration management plan.

This plan shall be kept on site until the issue of the final occupation certificate.

C.4 Amended Landscape Plan

An amended Landscape Plan shall be prepared in accordance with Council's DA Guide and conforming to the conditions of this Development Consent. This plan must be submitted to Council prior to the issue of the Construction Certificate. The amended landscape plan must include the following:

- To maintain the operation of a floodway over the easement, the planting scheme as proposed in the Landscape plan is not approved. The only planting permitted within the easement are ground covers and small bushes;
- The correct location of the trunks of existing trees within and adjacent to the subject property, in particular Tree No. 6, 8, 9, 10;
- The proposed removal of Tree No.9 *Jacaranda mimosifolia* (Jacaranda);
- The proposed retention of Tree No.10 *Cupressus sempervirens* (Italian Cypress);
- The proposed plant schedule to be in accordance with Council's DA Guide showing mature heights of proposed plants; and
- As a minimum, the following replacement trees are to be incorporated:

Species/Type	Planting Location	Container Size/Size of Tree (when planting)	Minimum Dimensions at Maturity (metres)
4 x <i>Lagerstroemia indica</i> (Crepe Myrtle)	Within the subject property	100 litre	6 x 4
2 x <i>Plumeria acutifolia</i> (Frangipani)	Within the subject property	100 litre	4 x 4
1 x Tibouchina granulosa	Within the subject	100 litre	5 x 3

(Purple Glory bush)	property		
1 x Syzygium leuhmannii	Front yard/courtyard of	400 litre	8 x 8
(Small-leaved Lillypilly) subject property			

C.5 Amended Stormwater Drainage Plan

An amended Stormwater Drainage Plan, conforming to the conditions of this Development Consent shall be submitted to Council for assessment prior to issue of the Construction Certificate (OR) must be submitted to Council for further assessment.

Underground services shall not be positioned within the following radial distances:

Council Ref No:	Species	Tree Location	Radius from centre of trunk (metres)
6	Casuarina glauca (Swamp	Western side boundary of 1A Loch	2.7
	She-oak)	Maree place Vaucluse	
8	Salix babylonica (Weeping	Western side boundary of 1A Loch	2.7
	Willow)	Maree place Vaucluse	
10	Cupressus sempervirens	Western side boundary of 1A Loch	1.8
	(Italian Cypress)	Maree place Vaucluse	
11	Eucalyptus microcorys	Rear yard eastern side boundary	2.7
	(Tallowwood)		

C.6 Soil and Water Management Plan – Submission & Approval

The *principal contractor* or *owner builder* must submit to the *Certifying Authority* a soil and water management plan complying with:

- a) "Do it Right On Site, Soil and Water Management for the Construction Industry" published by the Southern Sydney Regional Organisation of Councils, 2001; and
- b) "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. The *Certifying Authority* must be satisfied that the soil and water management plan complies with the publications above prior to issuing any *Construction Certificate*.

Note: This condition has been imposed to eliminate potential water pollution and dust nuisance.

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 erosion and sedimentation plans are required for larger projects it is recommended that expert consultants produce these plans.

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

Note: Pursuant to clause 161(1)(a)(5) of the Regulation an Accredited Certifier may satisfied as to this matter.

C.7 Professional Engineering Details

The *Construction Certificate* plans and specifications, required by clause 139 of the Regulation, must include detailed *professional engineering* plans and/or 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/or specifications must be submitted to the *Certifying Authority* with the application for any *Construction Certificate*.

Note: This does not affect the right of the developer to seek staged Construction Certificates.

C.8 Road and Public Domain Works

A separate application under Section 138 of the *Roads Act* 1993 is to be made to, and approved by Council prior to the issuing of a Construction Certificate for the following infrastructure works, which must be carried out at the applicant's expense:

- a) Full width vehicular crossings having a width of 3.5m in accordance with Council's standard driveway drawing RF2 (Latest amendment).
- b) A design longitudinal surface profile for the proposed driveway must be submitted for assessment.
- c) Reinstatement of footpath, kerb and gutter to match existing.
- d) 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.

Note: To ensure that this work is completed to Council's satisfaction, this consent by separate condition, may impose one or more Infrastructure Works Bonds.

Note: Road has the same meaning as in the Roads Act 1993.

Note: The intent of this condition is that the design of the road, footpaths, driveway crossings and public stormwater drainage works must be detailed and approved prior to the issue of any *Construction Certificate*. Changes in levels may arise from the detailed design of buildings, road, footpath, driveway crossing grades and stormwater. Changes required under *Roads Act* 1993 approvals may necessitate design and levels changes under this consent. This may in turn require the applicant to seek to amend this consent.

Note: Refer to the advising titled Roads Act Application.

C.9 Geotechnical and Hydrogeological Design, Certification & Monitoring

The Construction Certificate plans and specification required to be submitted to the Certifying Authority pursuant to clause 139 of the Regulation must be accompanied by a Geotechnical / Hydrogeological Monitoring Program together with civil and structural engineering details for foundation retaining walls, footings, basement tanking, and subsoil drainage systems, as applicable, prepared by a professional engineer, who is suitably qualified and experienced in geotechnical and hydrogeological engineering. These details must be certified by the professional engineer to:

- a) Provide appropriate support and retention to ensure there will be no ground settlement or movement, during excavation or after construction, sufficient to cause an adverse impact on adjoining property or public infrastructure.
- b) Provide appropriate support and retention to ensure there will be no adverse impact on surrounding property or infrastructure as a result of changes in local hydrogeology (behaviour of groundwater).
- c) Provide foundation tanking prior to excavation such that any temporary changes to the groundwater level, during construction, will be kept within the historical range of natural groundwater fluctuations. Where the historical range of natural groundwater fluctuations is unknown, the design must demonstrate that changes in the level of the natural water table, due to construction, will not exceed 0.3m at any time.
- d) Provide tanking of all below ground structures to prevent the entry of all ground water such that they are fully tanked and no on-going dewatering of the site is required.
- e) Provide a Geotechnical and Hydrogeological Monitoring Program that:

- Will detect any settlement associated with temporary and permanent works and structures;
- Will detect deflection or movement of temporary and permanent retaining structures (foundation walls, shoring bracing or the like);
- Will detect vibration in accordance with AS 2187.2-1993 Appendix J including acceptable velocity of vibration (peak particle velocity);
- Will detect groundwater changes calibrated against natural groundwater variations;
- Details the location and type of monitoring systems to be utilised;
- Details the preset acceptable limits for peak particle velocity and ground water fluctuations;
- Details recommended hold points to allow for the inspection and certification of geotechnical and hydro-geological measures by the professional engineer; and;
- Details a contingency plan.

C.10 Parking Facilities

The Construction Certificate plans and specifications required by clause 139 of the Regulation, must include detailed plans and specifications for any bicycle, car and commercial vehicle parking demonstrating compliance with AS2890.3:1993 Parking Facilities - Bicycle Parking Facilities, AS/NZS 2890.1:2004: Parking Facilities - Off-Street Car Parking and AS 2890.2:2002 – Off-Street Parking: Commercial Vehicle Facilities respectively.

Access levels and grades must comply with access levels and grade required by Council under the *Roads Act* 1993.

The *Certifying Authority* has no discretion to reduce or increase the number or area of car parking or commercial parking spaces required to be provided and maintained by this consent.

C.11 Stormwater management plan (Site greater than 500m²)(Clause 25(2) WLEP 1995)

The *Construction Certificate* plans and specifications, required by clause 139 of the *Regulation*, must include a *Stormwater Management Plan* for the site.

The *Stormwater Management Plan* must detail:

- a) general design in accordance with Plan prepared by NB Consulting Engineers P/L Job 141130 Dwg No. D01 to C01 Rev A dated 05.12.2014 other than amended by this and other conditions;
- b) the discharge of stormwater, by direct connection to Council' existing pipeline;
- c) compliance the objectives and performance requirements of the BCA;
- d) any rainwater tank required by BASIX commitments including their overflow connection to the *Stormwater Drainage System*, and
- e) general compliance with the Council's draft Development Control Plan Stormwater Drainage Management (draft version 1.1, public exhibition copy dated 14/12/2006).

The Stormwater Management Plan must include the following specific requirements:

Layout plan

A detailed drainage plan at a scale of 1:100 based on drainage calculations prepared in accordance with the Institute of Engineers Australia publication, *Australian Rainfall and Runoff, 1987* edition or most current version thereof.

It must include:

- All pipe layouts, dimensions, grades, lengths and material specification,
- Location of On-Site Detention,
- All invert levels reduced to Australian Height Datum (AHD),
- Location and dimensions of all drainage pits,
- Point and method of connection to Councils drainage infrastructure, and
- Overland flow paths over impervious areas.

Copies of certificates of title, showing the creation of private easements to drain water by gravity, if required.

Subsoil Drainage - Subsoil drainage details, clean out points, discharge point.

Note: This Condition is imposed to ensure that site stormwater is disposed of in a controlled and sustainable manner.

C.12 Flood protection

The Overland Flow Risk report by NB Consulting Engineers P/L Job 141130Rev A dated 5 Decmber2014 found that there was negligible increase in water flow. The following is required:

- No structural works are permitted in easement
- That the easement be used as a Floodway to convey overland flow
- The finished floor levels are to be 350mm above the finished ground levels for habitable rooms
- All electrical and services are to be above 1%AEP flood levels
- The wall located adjacent to easement is to be waterproof to a minimum of 350mm above finished ground levels
- To maintain the operation of a Floodway over the easement, the planting scheme as proposed in the Landscape plan is not approved. The only planting permitted within the easement are ground covers and small bushes.

C.13 Checking Construction Certificate plans & protecting assets owned by the Sydney Water Corporation

The approved plans must be submitted to a Sydney Water Quick Check agent to determine whether the development will affect any Sydney Water wastewater and water mains, stormwater drains and/or easement, and any requirements need to be met. Plans will be appropriately stamped.

Please refer to the web site www.sydneywater.com.au for:

- Quick Check agents details see Building and Development then Quick Check and
- Guidelines for Building Over/Adjacent to Sydney Water Assets see Building and Development then Building and Renovating

Note: Further information can be obtained from the Sydney Water Corporation by visiting their web site: http://www.sydneywater.com.au or telephone 13 20 92.

C.14 Light & Ventilation

The Construction Certificate plans and specifications, required to be submitted to the Certifying Authority pursuant to clause 139 of the Regulation, must detail all a lighting, mechanical ventilation or air-conditioning systems complying with Part F.4 of the BCA or clause 3.8.4 and 3.8.5 of the BCA Housing Provisions, inclusive of AS 1668.1, AS 1668.2 and AS/NZS 3666.1. If an alternate solution is proposed then the Construction Certificate application must include a statement as to how the performance requirements of the BCA are to be complied with and support the performance based solution by expert evidence of suitability. This condition does not set aside the mandatory requirements of the Public Health (Microbial Control) Regulation2000 in relation to regulated systems. This condition does not set aside the effect of the Protection of the Environment Operations Act 1997 in relation to offensive noise or odour.

Note: Clause 98 of the Regulation requires compliance with the BCA. Clause 145 of the *Regulation* prevents the issue of a *Construction Certificate* unless the *Accredited Certifier/Council* is satisfied that compliance has been achieved. Schedule 1, Part 3 of the *Regulation* details what information must be submitted with any *Construction Certificate*. It is the Applicant's responsibility to demonstrate compliance through the Construction Certificate application process. Applicants must also consider possible noise and odour nuisances that may arise. The provisions of the *Protection of the Environment Operations Act* 1997 have overriding effect if offensive noise or odour arises from the use. Applicant's must pay attention to the location of air intakes and air exhausts relative to sources of potentially contaminated air and neighbouring windows and air intakes respectively, see section 2 and 3 of AS 1668.2.

C.15 BASIX commitments

The *applicant* must submit to the *Certifying Authority BASIX Certificate* No. 592542S with any application for a *Construction Certificate*.

Note: Where there is any proposed change in the BASIX commitments the applicant must submit of a new *BASIX Certificate* to the *Certifying Authority* and Council. If any proposed change in the BASIX commitments are inconsistent with development consent (See: Clauses 145 and 146 of the *Regulation*) the applicant will be required to submit an amended development application to *Council* pursuant to section 96 of the Act.

All commitments in the *BASIX Certificate* must be shown on the *Construction Certificate* plans and specifications prior to the issue of any *Construction Certificate*.

Note: Clause 145(1)(a1) of the *Environmental Planning & Assessment Regulation* 2000 provides: "A certifying authority must not issue a construction certificate for building work unless it is satisfied of the following matters: (a1) that the plans and specifications for the building include such matters as each relevant BASIX certificate requires,"

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 *the Home Building Regulation* 2004.
- 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.

Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia.

D.2 Establishment of boundary location, building location and datum

Prior to the commencement of any work the principal contractor or owner builder must ensure that a surveyor registered under the *Surveying Act* 2002 sets out:

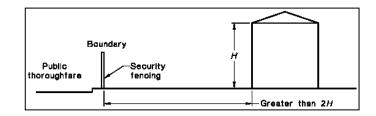
- a) the boundaries of the *site* by permanent marks (including permanent recovery points);
- b) the location and level of foundation excavations, footings, walls and slabs by permanent marks, pegs or profiles relative to the boundaries of the land and relative to Australian Height Datum ("AHD") in compliance with the approved plans;
- c) establishes a permanent datum point (bench mark) within the boundaries of the *site* relative to AHD; and
- d) provides a copy of a survey report by the registered surveyor detailing, the title boundaries, pegs/profiles, recovery points and bench mark locations as established pursuant to this condition to the PCA.

Note: Where the *principal contractor* or *owner builder* notes any discrepancy between the approved development consent and the *Construction Certificate*, especially in relation to the height, location or external configuration of the building (but not limited to these issues) the *principal contractor* or *owner builder* should not proceed until satisfied that the variations as shown are consistent with the consent. Failure to do so may result in a breach of development consent.

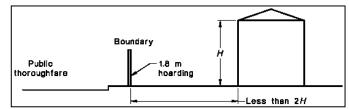
Note: On larger developments, or where boundary redefinition is required, the placement of new State Survey Marks as permanent marks should be considered by the registered surveyor.

D.3 Security Fencing, Hoarding and Overhead Protection

Security fencing must be provided around the perimeter of the development site, including any additional precautionary measures taken to prevent unauthorised entry to the site at all times during the demolition, excavation and construction period. Security fencing must be the equivalent 1.8m high chain wire as specified in AS 1725.



Where the development site adjoins a public thoroughfare, the common boundary between them must be fenced for its full length with a hoarding, unless the least horizontal distance between the common boundary and the nearest parts of the structure is greater than twice the height of the structure. The hoarding must be constructed of solid materials (chain wire or the like is not acceptable) to a height of not less than 1.8 m adjacent to the thoroughfare.

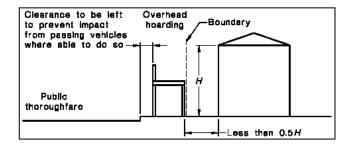


Where a development site adjoins a public thoroughfare with a footpath alongside the common boundary then, in addition to the hoarding required above, the footpath must be covered by an *overhead protective structure* and the facing facade protected by heavy-duty scaffolding, unless either:

- a) The vertical height above footpath level of the structure being demolished is less than 4.0 m; or
- b) The least horizontal distance between footpath and the nearest part of the structure is greater than half the height of the structure.

The overhead structure must consist of a horizontal platform of solid construction and vertical supports, and the platform must:

- a) Extend from the common boundary to 200mm from the edge of the carriageway for the full length of the boundary;
- b) Have a clear height above the footpath of not less than 2.1 m;
- c) Terminate 200mm from the edge of the carriageway (clearance to be left to prevent impact from passing vehicles) with a continuous solid upstand projecting not less than 0.5 m above the platform surface; and
- d) Together with its supports, be designed for a uniformly distributed live load of not less than 7 kPa.



The *principal contractor* or *owner builder* must pay all fees associated with the application and occupation and use of the road (footway) for required hoarding or overhead protection.

The *principal contractor* or *owner builder* must ensure that Overhead Protective Structures are installed and maintained in accordance with WorkCover NSW Code of Practice - Overhead Protective Structures, gazetted 16 December 1994, as commenced 20 March 1995. This can be downloaded from:

 $\underline{http://www.workcover.nsw.gov.au/Publications/LawAndPolicy/CodesofPractice/oheadprotstructs.htm.}$

Security fencing, hoarding and overhead protective structure must not obstruct access to utilities services including but not limited to man holes, pits, stop valves, fire hydrants or the like.

Note: The *principal contractor* or *owner* must allow not less than two (2) weeks from the date of making a hoarding application for determination. Any approval for a hoarding or overhead protection under the *Roads Act* 1993 will be subject to its own conditions and fees.

D.4 Site Signs

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

Erection of signs

- 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.
- 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:
 - 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.
- 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.
- 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.
- 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."

Clause 227A of the Regulation provides:

Signs on development sites

If there is a person who is the PCA or the principal contractor for any building work, subdivision work or demolition work authorised to be carried out on a site by a development consent or complying development certificate:

• Each such person MUST ensure that a rigid and durable sign showing the person's identifying particulars so that they can be read easily by anyone in any public road or other public place adjacent to the site is erected in a prominent position on the site before the commencement of work, and is maintained on the site at all times while this clause applies until the work has been carried out.

Note: Clause 227A imposes a penalty exceeding \$1,000 if these requirements are not complied with.

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 and Clause 227A of the *Regulation*.

D.5 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
- d) 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.

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 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:
 - Appointed a principal certifying authority for the building work, and
 - Notified the principal certifying authority that the person will carry out the building work as an owner-builder, if that is the case, and

- c) the principal certifying authority has, no later than 2 days before the building work commences:
 - Notified the consent authority and the council (if the council is not the consent authority) of his or her appointment, and
 - 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
- d) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - 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
 - Notified the principal certifying authority of any such appointment, and
 - 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
 - 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.

D.7 Notification of *Home Building Act* 1989 requirements

- a) 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 <u>Home Building Act 1989</u>.
- b) Residential building work within the meaning of the <u>Home Building Act 1989</u> 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:
 - In the case of work for which a *principal contractor* is required to be appointed:
 - the name and licence number of the principal contractor, and
 - the name of the insurer by which the work is insured under Part 6 of that Act,
 - In the case of work to be done by an owner-builder:
 - the name of the owner-builder, and
 - if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

- c) 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.
- d) 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.

D.8 Dilapidation Reports for existing buildings

Dilapidation surveys must be conducted and dilapidation reports prepared by a *professional engineer* (structural) of all buildings on land whose title boundary abuts the site and of such further buildings located within the likely "zone of influence" of any excavation, dewatering and/or construction induced vibration.

These properties must include (but is not limited to)

- 2 Loch Maree Place
- 1A Loch Maree Place

The dilapidation reports must be completed and submitted to *Council* with the *Notice of Commencement* prior to the commencement of any *development work*.

Where excavation of the site will extend below the level of any immediately adjoining building the *principal contractor* or *owner builder* must give the adjoining building owner(s) a copy of the dilapidation report for their building(s) and a copy of the *notice of commencement* required by s81A(2) of the *Act* not less than two (2) days prior to the commencement of any work.

Note: The reasons for this condition are:

- To provide a record of the condition of buildings prior to development being carried out
- To encourage developers and its contractors to use construction techniques that will minimise the risk of damage to buildings on neighbouring land
- Also refer to the Dilapidation Report Advising for more information regarding this condition

D.9 Dilapidation Reports for Public Infrastructure - Drainage

To clarify the existing state of public infrastructure prior to the commencement of any development (including prior to any demolition), the *Principal Contractor* must submit a dilapidation report, prepared by a *professional engineer*, on Council's infrastructure within and near the development site.

The dilapidation report must be submitted to Council prior to the commencement of any work and include:

- a) Closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site and
- b) The full name and signature of the professional engineer.

The reports are to be supplied in both paper copy and electronic format in Word. Photographs are to be in colour, digital and date stamped.

The dilapidation report must specify (with supporting photographic/DVD evidence) the exact location and extent of any damaged or defective public infrastructure prior to the commencement of any work. If the required report is not submitted then Council will assume there was no damage to any infrastructure in the immediate vicinity of the site prior to the commencement of any work under this consent.

Note: If the Principal Contractor fails to submit the dilapidation report required by this condition and damage is occasioned to public assets adjoining the site Council will deduct from security any costs associated with remedying, repairing or replacing damaged public infrastructure. Nothing in this condition prevents Council making any claim against security held for this purpose

D.10 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.

D.11 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 <u>without any</u> <u>further warning</u>. 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.

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.

Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia.

E.2 Check Surveys - boundary location, building location, building height, stormwater drainage system and flood protection measures relative to Australian Height Datum

The *Principal Contractor* or *Owner Builder* must ensure that a surveyor registered under the *Surveying Act 2002* carries out check surveys and provides survey certificates confirming the location of the building(s), ancillary works, flood protection works and the stormwater drainage system relative to the boundaries of the *site* and that the height of buildings, ancillary works, flood protection works and the stormwater drainage system relative to Australian Height Datum complies with this consent at the following critical stages.

The *Principal Contractor* or *Owner Builder* must ensure that work must not proceed beyond each of the following critical stages until compliance has been demonstrated to the *PCA*'s satisfaction:

- a) Upon the completion of foundation walls prior to the laying of any floor or the pouring of any floor slab and generally at damp proof course level;
- b) Upon the completion of formwork for floor slabs prior to the laying of any floor or the pouring of any concrete and generally at each storey;
- c) Upon the completion of formwork or framework for the roof(s) prior to the laying of any roofing or the pouring of any concrete roof;
- d) Upon the completion of formwork and steel fixing prior to pouring of any concrete for any ancillary structure, flood protection work, swimming pool or spa pool or the like;
- e) Upon the completion of formwork and steel fixing prior to pouring of any concrete for driveways showing transitions and crest thresholds confirming that driveway levels match Council approved driveway crossing levels and minimum flood levels.;

- f) Stormwater Drainage Systems prior to back filling over pipes confirming location, height and capacity of works.
- g) Flood protection measures are in place confirming location, height and capacity.

Note: This condition has been imposed to ensure that development occurs in the location and at the height approved under this consent. This is critical to ensure that building are constructed to minimum heights for flood protection and maximum heights to protect views and the amenity of neighbours.

E.3 Public Footpaths – Safety, Access and Maintenance

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.
- f) Provide a clear safe pedestrian route a minimum of 1.5m wide.
- g) Protect street name inlays in the footpath which are not to be removed or damaged during development.

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:

- erect a structure or carry out a work in, on or over a public road, or
- dig up or disturb the surface of a public road, or
- remove or interfere with a structure, work or tree on a public road, or
- pump water into a public road from any land adjoining the road, or
- 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:
 - a. For fee or reward, transport waste over or under a public place
 - b. Place waste in a public place
 - c. Place a waste storage container in a public place."

- Part E Public roads:
 - a. 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
 - b. 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."
 - c. 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.

E.4 Maintenance of Environmental Controls

The *principal contractor* or *owner builder* must ensure that the following monitoring, measures and controls are maintained:

- a) Erosion and sediment controls.
- b) Dust controls,
- c) Dewatering discharges,
- d) Noise controls;
- e) Vibration monitoring and controls;
- f) Ablutions.

Note: See http://www.epa.nsw.gov.au/small_business/builders.htm for additional information.

E.5 Compliance with Geotechnical/Hydrogeological Monitoring Program

Excavation must be undertaken in accordance with the recommendations of the *Geotechnical / Hydrogeological Monitoring Program* and any oral or written direction of the supervising *professional engineer*.

The *principal contractor* and any sub-contractor must strictly follow the *Geotechnical / Hydrogeological Monitoring Program* for the development including, but not limited to;

- a) the location and type of monitoring systems to be utilised;
- b) recommended hold points to allow for inspection and certification of geotechnical and hydrogeological measures by the *professional engineer*; and
- c) the contingency plan.

Note: The consent authority cannot require that the author of the geotechnical/hydrogeological report submitted with the Development Application to be appointed as the *professional engineer* supervising the work however, it is the Council's recommendation that the author of the report be retained during the construction stage.

E.6 Support of adjoining land and buildings

A person must not to do anything on or in relation to the *site* (the supporting land) that removes the support provided by the supporting land to any other land (the supported land) or building (the supported building).

For the purposes of this condition, supporting land includes the natural surface of the site, the subsoil of the site, any water beneath the site, and any part of the site that has been reclaimed.

Note: This condition does not authorise any trespass or encroachment upon any adjoining or supported land or building whether private or public. Where any underpinning, shoring, soil anchoring (temporary or permanent) or the like is considered necessary upon any adjoining or supported land by any person the *principal contractor* or *owner builder* must obtain:

- a. the consent of the owners of such adjoining or supported land to trespass or encroach, or
- b. an access order under the Access to Neighbouring Land Act 2000, or
- c. an easement under section 88K of the Conveyancing Act 1919, or
- d. an easement under section 40 of the Land & Environment Court Act 1979 as appropriate.

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

Note: Clause 20 of the *Roads (General) Regulation 2000* prohibits excavation in the vicinity of roads as follows: "**Excavations adjacent to road** - A person must not excavate land in the vicinity of a road if the excavation is capable of causing damage to the road (such as by way of subsidence) or to any work or structure on the road." Separate approval is required under the Roads Act 1993 for any underpinning, shoring, soil anchoring (temporary)) or the like within or under any road. Council will not give approval to permanent underpinning, shoring, soil anchoring within or under any road.

Note: The encroachment of work or the like is a civil matter of trespass or encroachment and Council does not adjudicate or regulate such trespasses or encroachments except in relation to encroachments upon any road, public place, crown land under Council's care control or management, or any community or operational land as defined by the *Local Government Act* 1993.

E.7 Vibration Monitoring

Vibration monitoring equipment must be installed and maintained, under the supervision of a *professional engineer* with expertise and experience in geotechnical engineering, between any potential source of vibration and any *building* identified by the *professional engineer* as being potentially at risk of movement or damage from settlement and/or vibration during the excavation and during the removal of any excavated material from the land being developed.

If vibration monitoring equipment detects any vibration at the level of the footings of any adjacent building exceeding the peak particle velocity adopted by the *professional engineer* as the maximum acceptable peak particle velocity an audible alarm must activate such that the *principal contractor* and any sub-contractor are easily alerted to the event.

Where any such alarm triggers all excavation works must cease immediately. Prior to the vibration monitoring equipment being reset by the *professional engineer* and any further work recommencing the event must be recorded and the cause of the event identified and documented by the *professional engineer*.

Where the event requires, in the opinion of the *professional engineer*, any change in work practices to ensure that vibration at the level of the footings of any adjacent building does not exceed the peak particle velocity adopted by the *professional engineer* as the maximum acceptable peak particle velocity these changes in work practices must be documented and a written direction given by the *professional engineer* to the *principal contractor* and any subcontractor clearly setting out required work practice.

The *principal contractor* and any sub-contractor must comply with all work directions, verbal or written, given by the *professional engineer*.

A copy of any written direction required by this condition must be provided to the *Principal Certifying Authority* within 24 hours of any event.

Where there is any movement in foundations such that damaged is occasioned to any adjoining *building* or such that there is any removal of support to *supported land* the *professional engineer*, *principal contractor* and any sub-contractor responsible for such work must immediately cease all work, inform the owner of that *supported land* and take immediate action under the direction of the *professional engineer* to prevent any further damage and restore support to the *supported land*.

Note: *Professional engineer* has the same mean as in Clause A1.1 of the BCA.

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

Note: Supported land has the same meaning as in section 88K of the Conveyancing Act 1919.

E.8 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").





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 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.

E.9 Disposal of site water during construction

The principal contractor or owner builder must ensure:

- a) Prior to pumping any water into the road or public stormwater system that approval is obtained from *Council* under section 138(1)(d) of the *Roads Act* 1993;
- b) That *water pollution*, as defined by the *Protection of the Environment Operations Act* 1997, does not occur as the result of the discharge to the road, public stormwater system or other place or any site water;

c) That stormwater from any roof or other impervious areas is linked, via temporary downpipes and stormwater pipes, to a Council approved stormwater disposal system immediately upon completion of the roof installation or work creating other impervious areas.

Note: This condition has been imposed to ensure that adjoining and neighbouring land is not adversely affected by unreasonable overland flows of stormwater and that site water does not concentrate water such that they cause erosion and water pollution.

E.10 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,
- d) The following *work* **must not** take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday;
 - i) Piling;
 - ii) Piering;
 - iii) Rock or concrete cutting, boring or drilling;
 - iv) Rock breaking;
 - v) Rock sawing;
 - vi) Jack hammering; or
 - vii) Machine excavation,
- e) No loading or unloading of material or equipment associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday.
- f) No <u>operation of any equipment</u> associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday
- g) 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

E.11 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: "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: 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: 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.

E.12 Compliance with Australian Standard for Demolition

Demolition of buildings and structures must comply with Australian Standard AS 2601—2001: The Demolition of Structures, published by Standards Australia, and as in force at 13 September 2001.

E.13 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 Com*pliance 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.

E.14 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.

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.

E.15 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.

E.16 Site waste minimisation and management – Demolition

In order to maximise resource recovery and minimise residual waste from demolition activities:

- a) An area is to be allocated for the storage of materials for use, recycling and disposal (giving consideration to slope, drainage, location of waterways, stormwater outlets, vegetation and access and handling requirements)
- b) Provide separate collection bins and/or areas for the storage of residual waste
- c) Clearly 'signpost' the purpose and content of the bins and/or storage areas
- d) Implement measures to prevent damage by the elements, odour, health risks and windborne litter
- e) Minimise site disturbance, limiting unnecessary excavation
- f) Footpaths, public reserves and street gutters are not used as places to store demolition waste or materials of any kind without Council approval
- g) Any material moved offsite is transported in accordance with the requirements of the *Protection of the Environment Operations Act (1997)*
- h) Waste is only transported to a place that can lawfully be used as a waste facility
- i) Generation, storage, treatment and disposal of hazardous waste and special waste (including asbestos) is conducted in accordance with relevant waste legislation administered by the EPA and relevant Occupational Health and Safety legislation administered by Workcover NSW
- j) Evidence such as weighbridge dockets and invoices for waste disposal or recycling services are retained.

Note: Materials that have an existing reuse or recycling market should not be disposed of in a landfill. Reuse and recycling opportunities are decreased when asbestos is not carefully removed and segregated from other waste streams.

E.17 Site waste minimisation and management – Construction

In order to maximise resource recovery and minimise residual waste from construction activities:

- a) Arrange for the delivery of materials so that materials are delivered 'as needed' to prevent the degradation of materials through weathering and moisture damage
- b) Consider organising to return excess materials to the supplier or manufacturer
- c) Allocate an area for the storage of materials for use, recycling and disposal (considering slope, drainage, location of waterways, stormwater outlets and vegetation)
- d) Clearly 'signpost' the purpose and content of the storage areas
- e) Arrange contractors for the transport, processing and disposal of waste and recycling. Ensure that all contractors are aware of the legal requirements for disposing of waste.
- f) Promote separate collection bins or areas for the storage of residual waste
- g) implement measures to prevent damage by the elements, odour and health risks, and windborne litter
- h) Minimise site disturbance and limit unnecessary excavation
- i) Ensure that all waste is transported to a place that can lawfully be used as a waste facility
- j) Retain all records demonstrating lawful disposal of waste and keep them readily accessible for inspection by regulatory authorities such as council, Department of Environment and Climate Change (DECC) or WorkCover NSW.

E.18 Disposal of soils and waste materials

Any disposal of soils and waste materials from the site shall be assessed against the NSW Department of Environment & Climate Change (DECC) 'Waste Classification Guidelines 2008, Revision 2009'; the Protection of the Environment Operations Act 1997 and the Protection of the Environment Operations Amendment (Scheduled Activities and Waste) Regulation 2008.

E.19 Asbestos Removal

Where hazardous material, including bonded or friable asbestos has been identified in accordance with condition B6 above, and such material must be demolished, disturbed and subsequently removed, all such works must comply with the following criteria:

- be undertaken by contractors who hold a current WorkCover Asbestos or "Demolition Licence" and a current WorkCover "Class 2 (restricted) Asbestos License,
- carried out in accordance with National Occupational Health and Safety Commission (NOHSC): "Code of Practice for the Safe Removal of Asbestos",
- No asbestos products may be reused on the site
- No asbestos laden skip or bins shall be left in any public place

Note: This condition is imposed to protect the health and safety of persons working on the site and the public

E.20 Classification of Hazardous Waste

Prior to the exportation of hazardous waste (including hazardous fill or soil) from the site, the waste materials must be classified in accordance with the provision of the *Protection of the Environment Operations Act 1997* and the NSW DECC *Waste Classification Guidelines*, *Part1: Classifying Waste* (April 2008).

Note: This condition is imposed to ensure that where hazardous waste will be removed from a site an Asbestos Licensed contractor can definitively determine where the waste may be legally taken for disposal.

E.21 Disposal of Asbestos and Hazardous Waste

Asbestos and hazardous waste, once classified in accordance with condition E 40 above must only be transported to waste facilities licensed to accept asbestos and appropriate classifications of hazardous waste.

Note: This condition is imposed to ensure that asbestos and other Hazardous waste is disposed of lawfully under the Protection of the Environment Operations Act 1997 and relevant EPA requirements.

E.22 Asbestos Removal Signage

Standard commercially manufactured signs containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" measuring not less than 400mm x 300mm are to be erected in prominent visible positions on the site when asbestos is being removed.

Note: This condition is imposed to ensure awareness of any hazard to the health and safety of persons working on the site and public.

E.23 Notification of Asbestos Removal

All adjoining properties and those opposite the development site must be notified in writing of the dates and times when asbestos removal is to be conducted. The notification is to identify the licensed asbestos removal contractor and include a contact person for the site together with telephone and facsimile numbers and email addresses.

Note: This condition has been imposed to ensure that local residents are informed and have adequate communication facilitated for incidents of asbestos removal.

E.24 Tree Preservation

All persons must comply with Council's Tree Preservation Order (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.

General Protection Requirements

- a) There shall be no excavation or work within a TPZ. The TPZ must be maintained during all development work unless otherwise specified within these conditions of consent.
- b) Excavation must cease where tree roots with a diameter exceeding 30mm are exposed. The *principal contractor* must procure an inspection of the exposed tree roots by an arborist with a minimum AQF Level 5 qualification. Excavation must only recommence with the implementation of the recommendations of the arborist.
- 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 arborist. The arborist is to supply a detailed report to the appointed certifier.

Note: Trees must be pruned in accordance with *Australian Standard AS 4373 "Pruning of Amenity Trees"* and *WorkCover NSW Code of Practice Amenity Tree Industry*.

d) Replacement/Supplementary trees which must be planted
Any replacement or supplementary tree shall be grown in accordance with NATSPEC
Specifying Trees. The replacement tree shall be maintained in a healthy and vigorous
condition. If the replacement tree is found to be faulty, damaged, dying or dead before it
attains a size whereby it is protected by Council's Tree Preservation Order, it must be
replaced with another of the same species which complies with the criteria outlined
below.

Species/Type	Planting Location	Container Size/Size of Tree (when planting)	Minimum Dimensions at Maturity (metres)
4 x <i>Lagerstroemia indica</i> (Crepe Myrtle)	Within the subject property	100 litre	6 x 4
2 x <i>Plumeria acutifolia</i> (Frangipani)	Within the subject property	100 litre	4 x 4
1 x <i>Tibouchina granulosa</i> (Purple Glory bush)	Within the subject property	100 litre	5 x 3
1 x Syzygium leuhmannii (Small-leaved Lillypilly)	Front yard/courtyard of subject property	400 litre	8 x 8

The project arborist shall document compliance with the above condition.

e) Paving in the vicinity of trees

Paving works within the specified radius from the trunks of the following trees shall be constructed in such a way as to ensure that the existing moisture infiltration and gaseous exchange to the tree root system are maintained. When preparing an area for paving within the specified radius the soil surface shall not be skimmed. The new surface shall be established above the former ground level.

Council Ref No:	Species	Radius from centre of trunk (metres)
6	Casuarina glauca (Swamp She-oak)	3
8	Salix babylonica (Weeping Willow)	3
10	Cupressus sempervirens (Italian Cypress)	3
11	Eucalyptus microcorys (Tallowwood)	7

Paving works are to be designed in consultation with a qualified Arborist (minimum qualification of Australian Qualification Framework Level 4 or recognised equivalent) and are to utilise such measures as semiporous material.

The project arborist shall document compliance with the above condition.

f) Level changes in the vicinity of trees

No level changes shall occur within the specified radius from the trunks of the following trees.

Council Ref No:	Species	Radius from Trunk (metres)
6	Casuarina glauca (Swamp She-oak)	2.7
8	Salix babylonica (Weeping Willow)	2.7
10	Cupressus sempervirens (Italian Cypress)	1.8
11	Eucalyptus microcorys (Tallowwood)	7

The project arborist shall document compliance with the above condition.

g) Hand excavation within tree root zones

Excavation undertaken within the specified radius from the trunks of the following trees shall be hand dug.

Council Ref No:	Species	Radius from Trunk (metres)
6	Casuarina glauca (Swamp She-oak)	3
8	Salix babylonica (Weeping Willow)	3
10	Cupressus sempervirens (Italian Cypress)	3
11	Eucalyptus microcorys (Tallowwood)	7

Small hand tools such as mattocks or using compressed air or water jetting only shall be used. Roots with a diameter equal to or in excess of 30mm shall not be severed or damaged unless approved in writing by the project arborist.

Mechanical excavation is permitted beyond this radius when root pruning by hand along the perimeter line is completed. Exposed roots to be retained shall be covered with mulch or a geotextile fabric and kept in a moist condition and prevented from drying out. All root pruning must be undertaken in accordance with the Australian Standard 4373 "Pruning of Amenity Trees" and carried out by a qualified Arborist (minimum qualification of Australian Qualification Framework Level 4 or recognised equivalent).

The project arborist shall document compliance with the above condition.

h) Footings in the vicinity of trees

Footings for any structure within the specified radius from the trunks of the following trees shall be supported using an isolated pier and beam system.

Council Ref No:	Species	Radius from centre of trunk (metres)	
6	Casuarina glauca (Swamp She-oak)	3	
8	Salix babylonica (Weeping Willow)	3	
10	Cupressus sempervirens (Italian	3	
	Cypress)		
11	Eucalyptus microcorys (Tallowwood)	7	

Excavations for installation of piers shall be located so that no tree root with a diameter equal to or in excess of 30mm is severed or damaged. The smallest possible area shall be excavated which allows construction of the pier. The beam is to be placed a minimum of 100mm above ground level and is to be designed to bridge all tree roots with a diameter equal to or in excess of 30mm.

The project arborist shall document compliance with the above condition.

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.

F.2 Commissioning and Certification of Systems and Works

The *principal contractor* or *owner builder* must submit to the satisfaction of the *PCA* works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA confirming that the *works*, as executed and as detailed, comply with the requirement of this consent, the *Act*, the *Regulations*, any relevant *construction certificate*, the *BCA* and relevant *Australian Standards*. Works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA must include but may not be limited to:

- a) Certification from the supervising professional engineer that the requirement of the Geotechnical / Hydrogeological conditions and report recommendations were implemented and satisfied during development work.
- b) All flood protection measures.
- c) All garage/car park/basement car park, driveways and access ramps comply with Australian Standard AS 2890.1 "Off-Street car parking."
- d) All stormwater drainage and storage systems.
- e) All mechanical ventilation systems.
- f) All hydraulic systems.
- g) All structural work.
- h) All acoustic attenuation work.
- i) All waterproofing.
- j) Such further matters as the Principal Certifying Authority may require.

Note: This condition has been imposed to ensure that systems and works as completed meet *development standards* as defined by the *Act*, comply with the BCA, comply with this consent and so that a public record of works as execute is maintained.

Note: The *PCA* may require any number of WAE plans, certificates, or other evidence of suitability as necessary to confirm compliance with the *Act*, *Regulation*, Development Standards, *BCA*, and relevant *Australia Standards*. As a minimum WAE plans and certification is required for stormwater drainage and detention, mechanical ventilation work, hydraulic services (including but not limited to fire services).

Note: The *PCA* must submit to Council, with any *Occupation Certificate*, copies of works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the *BCA* upon which the *PCA* has relied in issuing any *Occupation Certificate*.

F.3 Amenity Landscaping

The *owner* or *principal contractor* must install all approved amenity landscaping (screen planting, soil stabilisation planting, etc.) prior to any occupation or use of the site.

Note: This condition has been imposed to ensure that the environmental impacts of the development are mitigated by approved landscaping prior to any occupation of the development.

G. Conditions which must be satisfied prior to the issue of any subdivision certificate

Nil

H. Conditions which must be satisfied prior to the issue of a Final Occupation Certificate (s109C(1)(c))

H.1 Fulfillment of BASIX commitments – Clause 154B of the Regulation

All BASIX commitments must be effected in accordance with the BASIX Certificate No 592542S.

Note: Clause 154B(2) of the Environmental Planning & Assessment Regulation 2000 provides: "A *certifying authority* must not issue a final occupation certificate for a BASIX affected building to which this clause applies unless it is satisfied that each of the commitments whose fulfilment it is required to monitor has been fulfilled."

H.2 Road Works (including footpaths)

The following works must be completed to the satisfaction of Council, in accordance with the *Roads Act 1993* approvals and comply with Council's "*Specification for Roadworks*, *Drainage and Miscellaneous Works*" dated February 2012 unless expressly provided otherwise by these conditions at the *principal contractor's* or *owner's* expense:

- a) Stormwater pipes, pits and connections to public stormwater systems within the *road*;
- b) Driveways and vehicular crossings within the *road*;
- c) Removal of redundant driveways and vehicular crossings;
- d) New footpaths within the *road*;
- e) Relocation of existing power/light pole
- f) relocation/provision of street signs
- g) New or replacement street trees;
- h) New footway verges, where a grass verge exists, the balance of the area between the footpath and the kerb or site boundary 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 turf predominant within the street.
- i) New or reinstated kerb and guttering within the *road*; and
- i) New or reinstated road surface pavement within the *road*.

Note: Security held by Council pursuant to section 80A(6) of the Act will not be release by Council until compliance has been achieved with this condition. An application for refund of security must be submitted with the *Final Occupation Certificate* to Council. This form can be downloaded from Council's website www.woollahra.nsw.gov.au or obtained from Council's customer service centre.

H.3 Dilapidation Report for public infrastructure works - Drainage

The *Principal Contractor* must submit a follow up dilapidation report, prepared by a *professional engineer*, on Council's infrastructure within and near the development site to Council upon completion of the work.

The Final Occupation Certificate must not be issued until Council's Civil Works Engineer is satisfied that the works have been satisfactorily completed and the PCA has been provided with correspondence from Council to this effect.

The dilapidation report must include:

- a) Closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site, and
- b) The full name and signature of the professional engineer.

The reports are to be supplied in both paper copy and electronic format in Word. Photographs are to be in colour, digital and date stamped.

The dilapidation report must specify (with supporting photographic/DVD evidence) the exact location and extent of any damaged or defective public infrastructure. If the required report is not submitted then Council will assume any damage to any infrastructure in the immediate vicinity of the site was caused by the principle contractor and owner carrying out work under this consent.

Note: If the Principal Contractor fails to submit the dilapidation report required by this condition and damage is occasioned to public assets adjoining the site Council will deduct from security any costs associated with remedying, repairing or replacing damaged public infrastructure. Nothing in this condition prevents Council making any claim against security held for this purpose.

H.4 Landscaping

The *principal contractor* or *owner* must provide to *PCA* a works-as-executed landscape plan and certification from a qualified landscape architect/designer, horticulturist and/or arborist as applicable to the effect that the works comply with this consent.

Note: This condition has been imposed to ensure that all Landscaping work is completed prior to the issue of the Final Occupation Certificate.

H.5 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*.

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

I.1 Maintenance of BASIX commitments

All BASIX commitments must be maintained in accordance with the BASIX Certificate No. 592542S.

Note: This condition affects successors in title with the intent that environmental sustainability measures must be maintained for the life of development under this consent.

I.2 Noise from mechanical plant and equipment

The noise level measured at any boundary of the site at any time while the mechanical plant and equipment is operating must not exceed the *background noise level*. Where noise sensitive receivers are located within the site, the noise level is measured from the nearest strata, stratum or community title land and must not exceed *background noise level* at any time.

The *background noise level* is the underlying level present in the ambient noise, excluding the subject noise source, when extraneous noise is removed. For assessment purposes the background noise level is the $L_{A90,\ 15\ minute}$ level measured by a sound level meter.

This condition has been imposed to protect the amenity of the neighbourhood.

Note: Words in this condition have the same meaning as in the:

NSW Industrial Noise Policy (http://www.environment.nsw.gov.au/resources/ind_noise.pdf)

ISBN 0731327152, dated January 2000, and

Noise Guide for Local Government (<u>http://www.environment.nsw.gov.au/noise/nglg.htm</u>)

ISBN 1741370671, dated December 2004.

J. Miscellaneous Conditions

Nil

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 is also a criminal offence. Where there is any breach Council may without any further warning:

- a) Issue Penalty Infringement Notices (On-the-spot fines);
- b) Issue notices and orders;
- c) Prosecute any person breaching this consent; and/or
- d) 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. his 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.

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.

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 appointed 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.

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.

K.5 Workcover requirements

The <u>Occupational Health and Safety Act 2000 No 40</u> 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.

K.6 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.

K.7 Dividing Fences

The erection of dividing fences under this consent does not affect the provisions of the Dividing Fences Act 1991. Council does not adjudicate civil disputes relating to the provision of, or payment for, the erection of dividing fences.

Note: Further information can be obtained from the NSW Department of Lands http://www.lands.nsw.gov.au/LandManagement/Dividing+Fences.htm. Community Justice Centres provide a free mediation service to the community to help people resolve a wide range of disputes, including dividing fences matters. Their service is free, confidential, voluntary, timely and easy to use. Mediation sessions are conducted by two impartial, trained mediators who help people work together to reach an agreement. Over 85% of mediations result in an agreement being reached. Mediation sessions can be arranged at convenient times during the day, evening or weekends. Contact the Community Justice Centre either by phone on 1800 671 964 or at http://www.cjc.nsw.gov.au/.

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

K.9 Pruning or Removing a Tree Growing on Private Property

Woollahra Municipal Council's *Tree Preservation Order* 2006 (TPO) may require that an application be made to Council prior to pruning or removing any tree. The aim is to secure the amenity of trees and preserve the existing landscape within our urban environment. Before you prune or remove a tree, make sure you read all relevant conditions. You can obtain a copy of the TPO from Council's website www.woollahra.nsw.gov.au or you may contact Council on 9391-7000 for further advice.

K.10 Dilapidation Report Condition

Please note the following in relation to the condition for a dilapidation report:

- a) The dilapidation report will be made available to affected property owners on requested and may be used by them in the event of a dispute relating to damage allegedly due to the carrying out of the development.
- b) This condition cannot prevent neighbouring buildings being damaged by the carrying out of the development.
- c) Council will not be held responsible for any damage which may be caused to adjoining buildings as a consequence of the development being carried out.
- d) Council will not become directly involved in disputes between the Developer, its contractors and the owners of neighbouring buildings.
- e) In the event that access for undertaking the dilapidation survey is denied the applicant is to demonstrate in writing to the satisfaction of the PCA that all reasonable steps were taken to obtain access to the adjoining property. The dilapidation report will need to be based on a survey of what can be observed externally.

K.11 Roads Act Application

Works or structures over, on or under public roads or footpaths are subject to Sections 138, 139 and 218 of the *Roads Act* 1993 and specifically:

- Construction of driveways and/or new or alterations to footpath paving
- Alteration and/or extension to Council drainage infrastructure
- Alteration and/or addition of retaining walls
- Pumping of water to Council's roadway
- Installation of soil/rock anchors under the roadway

An "Application to carry out works in a Public Road" form must be completed and lodged, with the Application fee, at Council's Customer Services counter. Detailed plans and specifications of all works (including but not limited to structures, road works, driveway crossings, footpaths and stormwater drainage etc) within existing roads, must be attached, submitted to and approved by *Council* under Section 138 of the *Roads Act* 1993, before the issue of any *Construction Certificate*.

Detailed engineering plans and specifications of the works required by this Condition must accompany the Application form. The plans must clearly show the following:

- Engineering drawings (plan, sections and elevation views) and specifications of the footpath, driveways, kerb & gutter, new gully pit showing clearly the connection point of site outlet pipe(s). Note, the connection drainage lines must be as direct as possible and generally run perpendicular to the kerb alignment.
- Engineering drawings of the new drainage line to be constructed joining the new and existing drainage pits including services.

All driveways must include a design longitudinal surface profile for the proposed driveway for assessment. The driveway profile is to start from the road centreline and be along the worst case edge of the proposed driveway. Gradients and transitions must be in accordance with Clause 2.5.3, 2.6 of AS 2890.1 – 2004, Part 1 – Off-street car parking. The driveway profile submitted to Council must be to (1:25) scale (for template checking purposes) and contain all relevant details: reduced levels, proposed grades and distances.

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

<u>Note</u>: any adjustments required from the garage slab and the street levels are to be carried out internally on private property

Drainage design works must comply with the Council's draft Development Control Plan Stormwater Drainage Management (Draft Version 1.1, Public Exhibition Copy dated 14 December 2006), and

Temporary ground anchors may be permitted, in accordance with Council's "Rock Anchor Policy".

<u>Services</u> Prior to any excavation works, the location and depth of all public utility services (telephone, cable TV, electricity, gas, water, sewer, drainage, etc.) must be ascertained. The applicant shall be responsible for all public utility adjustment/relocation works, necessitated by the development work and as required by the various public utility authorities and/or their agents.

All public domain works must comply with the latest version of Council's "Specification for Roadworks, Drainage and Miscellaneous Works" unless expressly provided otherwise by these conditions. This specification and the application form can be downloaded from www.woollahra.nsw.gov.au.

Note: To ensure that this work is completed to Council's satisfaction, this consent by separate condition, may impose one or more Infrastructure Works Bonds.

Note: When a large *Roads Act* is required, then four (4) weeks is to be allowed for assessment.

Note: Road has the same meaning as in the Roads Act 1993.

Note: The intent of this condition is that the design of the road, footpaths, driveway crossings and public stormwater drainage works must be detailed and approved prior to the issue of any *Construction Certificate*. Changes in levels may arise from the detailed design of buildings, road, footpath, driveway crossing grades and stormwater. Changes required under *Road Act* 1993 approvals may necessitate design and levels changes under this consent. This may in turn require the applicant to seek to amend this consent.

Note:

In accordance with section 375A of the Local Government Act a Division of votes is recorded on this planning matter.

Against the Motion

For the Motion

Councillor Bennett

Nil

Councillor Elsing
Councillor Keulemans

Councillor Levenston Councillor Marano Councillor O'Regan Councillor Zeltzer

7/0

D4 DA464/2014 - 106 Glenmore Road, Paddington – New residential infill development consisting of extensive alterations & additions retaining certain existing walls & slabs – 3/11/2014

Note: Late correspondence was tabled by Council's Assessment Officer, Renee Coull.

Note: Mary Shackman, Mr Pringle & Mr Leung, objectors, Anthony Nassima, Architect for

the Applicant & Tony Farah, the Owner, addressed the Committee.

Note: The Committee voted on a Site Inspection, which lost with a casting vote of the Chair.

(Elsing/Marano)

Resolved:

- A. THAT the Council, defer Development Application No. 464/2014 for a new residential infill development consisting of extensive alterations and additions retaining certain existing walls and slabs on land at 106 Glenmore Road Paddington, to enable the Applicant to submit amended plans addressing the following:
 - A 200mm height reduction to the parapet wall of the building module within the front setback area.
 - Enclosing theatre room window located on the western elevation.
 - A redesign of the front elevation louvered screen and façade treatment. The redesign is to reduce the prominence of the louvre screen.
- B. That the amended plans be renotified.
- C. A photomontage of the amended scheme be provided at the time of lodgement of the amended plans.

D5 DA518/2014 - 1A Kambala Road, Bellevue Hill – Change of use from a dwelling-house to an attached dual occupancy including internal reconfiguration, new lift & new roof terrace – 28/11/2014

Note: Tom Rappaport the Owner & Daniel Chapman Architect for the Applicant, addressed

the Committee.

(Keulemans/Elsing)

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

THAT the Council, as the consent authority, is of the opinion that the objection under State Environmental Planning Policy No. 1 – Development Standards to the 9.5m Height development standard under Clause 12 of Woollahra LEP 1995 is not well founded. The Council is also of the opinion that strict compliance with the development standard is reasonable and necessary in the circumstances of this case and as such requires the deletion of the roof terrace and access thereto that exceed the development standard.

AND

THAT the Council, as the consent authority, grant development consent to Development Application No. 518/2014 for change of the dwelling from a dwelling house to a dual occupancy and roof terrace on land at 1A Kambala Road Bellevue Hill, subject to the following 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:

- The collection of stormwater,
- The retention of stormwater,
- The reuse of stormwater,
- The detention of stormwater.
- The controlled release of stormwater; and
- 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:

- the use of land in connection with development,
- the subdivision of land.
- the erection of a building,
- the carrying out of any work,
- the use of any site crane, machine, article, material, or thing,
- the storage of waste, materials, site crane, machine, article, material, or thing,
- the demolition of a building,
- the piling, piering, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- the delivery to or removal from the *site* of any machine, article, material, or thing, or
- 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)
Sheet 1, Sheet 2	Architectural Plans	Sydney Home Designs	24/11/2014
Sheet 3, Sheet 4			
Sheet 5, Sheet 6			
Sheet 7, Sheet 8			
Sheet 9, Sheet 10			
All Issue B			
593790M	BASIX Certificate	NSW Department of Planning and Infrastructure	28/11/2014

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 Ancillary Aspect of the Development (s80A(2) of the Act)

The owner must procure the repair, replacement or rebuilding of all road pavement, kerb, gutter, footway, footpaths adjoining the site or damaged as a result of work under this consent or as a consequence of work under this consent. Such work must be undertaken to Council's satisfaction in accordance with Council's "Specification for Roadworks, Drainage and Miscellaneous Works" dated February 2012 unless expressly provided otherwise by these conditions at the *owner's* expense.

Note: This condition does not affect the *principal contractor's* or any sub-contractors obligations to protect and preserve public infrastructure from damage or affect their liability for any damage that occurs. Standard Condition: A8

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 Payment of Long Service Levy, Security, Contributions and Fees

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 prior to the issue of a *construction certificate*, *subdivision certificate* or occupation *certificate*, as will apply.

Description	Amount	Indexed	Council Fee Code	
LONG SERVICE LEVY				
under Building and Construction Indu	under Building and Construction Industry Long Service Payments Act 1986			
Long Service Levy	Contact LSL			
http://www.longservice.nsw.gov.au/bci/levy/other	Corporation or use	No		
-information/levy-calculator	online calculator			
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	\$4593	No	T115	
Council				
DEVELOPM	DEVELOPMENT LEVY			
under Woollahra Section 94A Development Contributions Plan 2011				
This plan may be inspected at Woollahra Council or downloaded at www.woollahra.nsw.gov.au.				
Development Levy (Section 94A)	\$550	Yes,	T96	
	+ Index Amount	quarterly	190	
INSPECTION FEES				
under Section 608 of the Local Government Act 1993				
Security Administration Fee	\$185	No	T16	
TOTAL SECURITY, CONTRIBUTIONS,	\$5328 plus any relevant indexed amounts and			
LEVIES AND FEES	long service levy			

Building and Construction Industry Long Service Payment

The Long Service Levy under Section 34 of the *Building and 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*. 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.longservice.nsw.gov.au/ or the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

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

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

- The guarantee is by an Australian bank for the amount of the total outstanding contribution;
- 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 [NOTE: a time limited bank guarantee or a bank guarantee with an expiry date is not acceptable];
- 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;

- The bank guarantee is lodged with the Council prior to the issue of the construction certificate; and
- 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 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 2011 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 adjusted 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 or periodic payment of section 94A levy under the Woollahra Section 94A Development Contributions Plan 2011

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:

- The reasons given;
- Whether any prejudice will be caused to the community deriving benefit from the public facilities;
- Whether any prejudice will be caused to the efficacy and operation of the plan; and
- 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:

- The guarantee is by an Australian bank for the amount of the total outstanding contribution;
- 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 [NOTE: a time limited bank guarantee or a bank guarantee with an expiry date is not acceptable];
- 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;
- The bank guarantee is lodged with the Council prior to the issue of the construction certificate; and
- 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 periodic payment 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.

Standard Condition: C5

C.2 BASIX commitments

The *applicant* must submit to the *Certifying Authority BASIX Certificate* No.593790M with any application for a *Construction Certificate*.

Note: Where there is any proposed change in the BASIX commitments the applicant must submit of a new *BASIX Certificate* to the *Certifying Authority* and Council. If any proposed change in the BASIX commitments are inconsistent with development consent (See: Clauses 145 and 146 of the *Regulation*) the applicant will be required to submit an amended development application to *Council* pursuant to section 96 of the Act.

All commitments in the *BASIX Certificate* must be shown on the *Construction Certificate* plans and specifications prior to the issue of any *Construction Certificate*.

Note: Clause 145(1)(a1) of the *Environmental Planning & Assessment Regulation* 2000 provides: "A certifying authority must not issue a construction certificate for building work unless it is satisfied of the following matters: (a1) that the plans and specifications for the building include such matters as each relevant BASIX certificate requires,"

Standard Condition: C7

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 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/or 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/or specifications must be submitted to the *Certifying Authority* with the application for any *Construction Certificate*.

Note: This does not affect the right of the developer to seek staged Construction Certificates. Standard Condition: C36

C.5 Light & Ventilation

The Construction Certificate plans and specifications, required to be submitted to the Certifying Authority pursuant to clause 139 of the Regulation, must detail all a lighting, mechanical ventilation or air-conditioning systems complying with Part F.4 of the BCA or clause 3.8.4 and 3.8.5 of the BCA Housing Provisions, inclusive of AS 1668.1, AS 1668.2 and AS/NZS 3666.1. If an alternate solution is proposed then the Construction Certificate application must include a statement as to how the performance requirements of the BCA are to be complied with and support the performance based solution by expert evidence of suitability. This condition does not set aside the mandatory requirements of the Public Health (Microbial Control) Regulation2000 in relation to regulated systems. This condition does not set aside the effect of the Protection of the Environment Operations Act 1997 in relation to offensive noise or odour.

Note: Clause 98 of the Regulation requires compliance with the BCA. Clause 145 of the *Regulation* prevents the issue of a *Construction Certificate* unless the *Accredited Certifier/Council* is satisfied that compliance has been achieved. Schedule 1, Part 3 of the *Regulation* details what information must be submitted with any *Construction Certificate*. It is the Applicant's responsibility to demonstrate compliance through the Construction Certificate application process. Applicants must also consider possible noise and odour nuisances that may arise. The provisions of the *Protection of the Environment Operations Act* 1997 have overriding effect if offensive noise or odour arises from the use. Applicant's must pay attention to the location of air intakes and air exhausts relative to sources of potentially contaminated air and neighbouring windows and air intakes respectively, see section 2 and 3 of AS 1668.2. Standard Condition C59

C.6 Stormwater discharge to existing Stormwater Drainage System (Clause 25(2) WLEP 1995)

The *Construction Certificate* plans and specifications required by clause 139 of the *Regulation*, must detail:

- a) The location of the existing *Stormwater Drainage System* including all pipes, inspection openings, surface drains, pits and their discharge location,
- b) The state of repair of the existing Stormwater Drainage System,
- c) Any remedial works required to upgrade the existing Stormwater Drainage *System* to comply with the BCA,
- d) Any remedial works required to upgrade the existing Stormwater Drainage *System* crossing the footpath and any new kerb outlets,
- e) Any new Stormwater Drainage System complying with the BCA,
- f) Interceptor drain(s) at the site boundary to prevent stormwater flows from the site crossing the footpath,
- g) Any rainwater tank (See Note Below) required by BASIX commitments including their overflow connection to the *Stormwater Drainage System*, and
- h) General compliance with the Council's draft Development Control Plan Stormwater Drainage Management (Draft Version 1.1, Public Exhibition Copy dated 14 December 2006)

Where any new *Stormwater Drainage System* crosses the footpath area within any road, separate approval under section 138 of the *Roads Act* 1993 must be obtained from Council for those works prior to the issue of any *Construction Certificate*.

All *Stormwater Drainage System* work within any road or public place must comply with Woollahra Municipal Council's *Specification for Roadworks, Drainage and Miscellaneous Works* dated February 2012.

Note: Clause F1.1 of Volume 1 and Part 3.1.2 of Volume 2 of the BCA provide that stormwater drainage complying with AS/NZS 3500.3 Plumbing and drainage - Part 3: Stormwater drainage is deemed-to-satisfy the BCA. Council's specifications apply in relation to any works with any road or public place.

Note: The collection, storage and use of rainwater is to be in accordance with *Standards Australia HB230-2008* "Rainwater Tank Design and Installation Handbook".

Note: Stormwater Drainage Systems must not discharge to any Sewer System. It is illegal to connect stormwater pipes and drains to the sewerage system as this can overload the system and cause sewage overflows. See:

http://www.sydneywater.com.au/Publications/Factsheets/SewerfixLookingAfterYourSewerPipes

Note: Woollahra Municipal Council's *Specification for Roadworks, Drainage and Miscellaneous Works* dated January 2003 and Council's draft Development Control Plan Stormwater Drainage Management (Draft Version 1.1, Public Exhibition Copy dated 14/12/2006) can be downloaded from Council's website: www.woollahra.nsw.gov.au

Standard Condition: C49

C.7 Building upgrade (Clause 94 of the Regulation)

Council considers pursuant to clause 94 of the *Regulation* that it is appropriate to require the existing building to be brought into total or partial conformity with the *BCA*.

The *Construction Certificate* plans and specification required to be submitted to the *Certifying Authority* pursuant to clause 139 of the *Regulation* must detail building upgrade works required by this condition.

The *Certifying Authority* must be satisfied that such work, to be implemented as part of the development, will upgrade the building to bring it into compliance with the following provisions of the *BCA* as in force at the date of the *Construction Certificate* application:

- a) That smoke alarms shall be installed throughout the building in accordance with the requirements of Specification E2.2a Clause 3 of the BCA.
- b) That the doorways of the sole occupancy units shall have a fire resistance level of /60/30 and be fitted with an approved self-closing device designed to bring the doors to the fully closed and latched position after each manual operation:
- c) That opening's in the external walls within three (3) metres of the boundary shall be protected in accordance with the requirements of Clause C3.4 of the BCA.
- d) That the sole occupancy units shall be separated from common areas and adjoining sole occupancy units in fire-resisting construction in accordance with the requirements of Specification C1.1 of the BCA.
- e) That portable fire extinguishers shall be provided throughout the building to the requirements of Clause E1.6 of the BCA and the relevant requirements of AS 2444.
- f) That hydrants shall be installed throughout the building in accordance with the requirements of Clause E1.3 of the BCA, or if street hydrants are intended to be used instead of required internal hydrants a certificate shall be provided to the Principal Certifying Authority that the location and coverage comply with AS 2419.1 2005 and the flows and pressures (evidenced by a Water Authority enquiry form) comply with AS 2419.1 2005.

Note: The *Certifying Authority* issuing the *Construction Certificate* has no power to remove the requirement to upgrade the existing building as required by this condition. Where this conditions specifies compliance with performance requirements of the *BCA* the *Certifying Authority*, subject to their level of accreditation, may be satisfied as to such matters. Where this condition specifies compliance with prescriptive (deemed to satisfied) provisions of the *BCA* these prescriptive requirements must be satisfied and cannot be varied unless this condition is reviewed under section 82A or amended under section 96 of the *Act*.

Note: This condition does not set aside the *Certifying Authorities* responsibility to ensure compliance with clause 143 of the *Regulation* in relation to Fire Protection and Structural Adequacy.

Note: AS 4655 *Guidelines for fire safety audits for buildings* (or any succeeding AS) should form the basis of any fire upgrade report.

Standard Condition: C10

C.8 Ventilation - Internal Sanitary Rooms

All internal sanitary rooms and laundry facilities not provided with natural ventilation must be provided with a system of mechanical exhaust ventilation in accordance with *Table B1 Minimum Exhaust Ventilation Flow Rates of AS 1668.2-1991*. Details of any proposed mechanical ventilation system(s) being submitted with the Construction Certificate plans and specifications, required to be submitted to the Certifying Authority demonstrating compliance with AS 1668 Parts 1 & 2.

C.9 Modification of details of the development (s80A(1)(g) of the Act)

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

 The proposed roof terrace, balustrades, roof top structures and access thereto are to be deleted. The height of the development is not to exceed the approved parapet at RL84.75 **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

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 *the Home Building Regulation* 2004,
- b) to the erection of a temporary building.

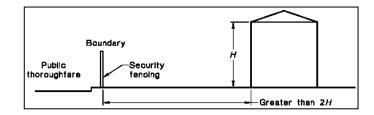
In this condition, a reference to the BCA is a reference to that code as in force on the date the application for the relevant construction certificate is made.

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.

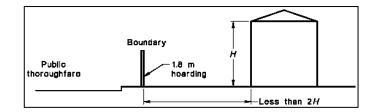
Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia. Standard Condition: D1

D.2 Security Fencing, Hoarding and Overhead Protection

Security fencing must be provided around the perimeter of the development site, including any additional precautionary measures taken to prevent unauthorised entry to the site at all times during the demolition, excavation and construction period. Security fencing must be the equivalent 1.8m high chain wire as specified in AS 1725.



Where the development site adjoins a public thoroughfare, the common boundary between them must be fenced for its full length with a hoarding, unless the least horizontal distance between the common boundary and the nearest parts of the structure is greater than twice the height of the structure. The hoarding must be constructed of solid materials (chain wire or the like is not acceptable) to a height of not less than 1.8 m adjacent to the thoroughfare.

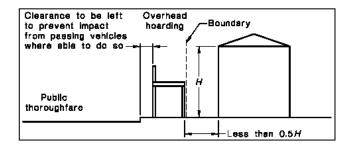


Where a development site adjoins a public thoroughfare with a footpath alongside the common boundary then, in addition to the hoarding required above, the footpath must be covered by an *overhead protective structure* and the facing facade protected by heavy-duty scaffolding, unless either:

- a) The vertical height above footpath level of the structure being demolished is less than 4.0 m; or
- b) The least horizontal distance between footpath and the nearest part of the structure is greater than half the height of the structure.

The overhead structure must consist of a horizontal platform of solid construction and vertical supports, and the platform must:

- a) Extend from the common boundary to 200mm from the edge of the carriageway for the full length of the boundary;
- b) Have a clear height above the footpath of not less than 2.1 m;
- c) Terminate 200mm from the edge of the carriageway (clearance to be left to prevent impact from passing vehicles) with a continuous solid upstand projecting not less than 0.5 m above the platform surface; and
- d) Together with its supports, be designed for a uniformly distributed live load of not less than 7 kPa.



The *principal contractor* or *owner builder* must pay all fees associated with the application and occupation and use of the road (footway) for required hoarding or overhead protection.

The *principal contractor* or *owner builder* must ensure that Overhead Protective Structures are installed and maintained in accordance with WorkCover NSW Code of Practice - Overhead Protective Structures, gazetted 16 December 1994, as commenced 20 March 1995. This can be downloaded from:

 $\underline{http://www.workcover.nsw.gov.au/Publications/LawAndPolicy/CodesofPractice/oheadprotstructs.htm.}$

Security fencing, hoarding and overhead protective structure must not obstruct access to utilities services including but not limited to man holes, pits, stop valves, fire hydrants or the like.

Note: The *principal contractor* or *owner* must allow not less than two (2) weeks from the date of making a hoarding application for determination. Any approval for a hoarding or overhead protection under the *Roads Act* 1993 will be subject to its own conditions and fees.

Standard Condition: D11

D.3 Site Signs

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

Clause 98A of the Regulation provides:

Erection of signs

- 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.
- 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.
- 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.
- 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.
- 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."

Clause 227A of the Regulation provides:

Signs on development sites

If there is a person who is the PCA or the principal contractor for any building work, subdivision work or demolition work authorised to be carried out on a site by a development consent or complying development certificate:

• Each such person MUST ensure that a rigid and durable sign showing the person's identifying particulars so that they can be read easily by anyone in any public road or other public place adjacent to the site is erected in a prominent position on the site before the commencement of work, and is maintained on the site at all times while this clause applies until the work has been carried out.

Note: Clause 227A imposes a penalty exceeding \$1,000 if these requirements are not complied with.
 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 and Clause 227A 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
- d) 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 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:
 - Appointed a principal certifying authority for the building work, and
 - Notified the principal certifying authority that the person will carry out the building work as an owner-builder, if that is the case, and
- c) the principal certifying authority has, no later than 2 days before the building work commences:
 - Notified the consent authority and the council (if the council is not the consent authority) of his or her appointment, and
 - 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
- d) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - 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
 - Notified the principal certifying authority of any such appointment, and
 - 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
 - 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

- a) 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.
- b) Residential building work within the meaning of the <u>Home Building Act 1989</u> 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:
 - In the case of work for which a *principal contractor* is required to be appointed:
 - the name and licence number of the principal contractor, and
 - the name of the insurer by which the work is insured under Part 6 of that Act.
 - In the case of work to be done by an owner-builder:
 - the name of the owner-builder, and
 - if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.
- c) 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.
- d) 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

D.8 Establishment of boundary location, building location and datum

Prior to the commencement of any work the principal contractor or owner builder must ensure that a surveyor registered under the *Surveying Act* 2002 sets out:

- a) the boundaries of the *site* by permanent marks (including permanent recovery points);
- b) the location and level of foundation excavations, footings, walls and slabs by permanent marks, pegs or profiles relative to the boundaries of the land and relative to Australian Height Datum ("AHD") in compliance with the approved plans;
- c) establishes a permanent datum point (bench mark) within the boundaries of the *site* relative to AHD; and
- d) provides a copy of a survey report by the registered surveyor detailing, the title boundaries, pegs/profiles, recovery points and bench mark locations as established pursuant to this condition to the PCA.

Note: Where the *principal contractor* or *owner builder* notes any discrepancy between the approved development consent and the *Construction Certificate*, especially in relation to the height, location or external configuration of the building (but not limited to these issues) the *principal contractor* or *owner builder* should not proceed until satisfied that the variations as shown are consistent with the consent. Failure to do so may result in a breach of development consent.

Note: On larger developments, or where boundary redefinition is required, the placement of new State Survey Marks as permanent marks should be considered by the registered surveyor.

Standard Condition: D18

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.

Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia. Standard Condition: E1

E.2 Compliance with Australian Standard for Demolition

Demolition of buildings and structures must comply with Australian Standard AS 2601—2001: The Demolition of Structures, published by Standards Australia, and as in force at 13 September 2001.

Standard Condition: E2

E.3 Requirement to notify about new evidence

Any new information which comes to light during remediation, demolition or construction works which has the potential to alter previous conclusions about site contamination, heritage significance, threatened species or other relevant matters must be immediately notified to Council and the Principal Certifying Authority..

Standard Condition: E4

E.4 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,
- d) The following *work* **must not** take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday;
 - i) Piling;
 - ii) Piering;
 - iii) Rock or concrete cutting, boring or drilling;

- iv) Rock breaking;
- v) Rock sawing;
- vi) Jack hammering; or
- vii) Machine excavation,
- e) No loading or unloading of material or equipment associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday.
- f) No <u>operation of any equipment</u> associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday
- g) 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.5 Public Footpaths – Safety, Access and Maintenance

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.
- f) Provide a clear safe pedestrian route a minimum of 1.5m wide.
- g) Protect street name inlays in the footpath which are not to be removed or damaged during development.

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:

- erect a structure or carry out a work in, on or over a public road, or
- dig up or disturb the surface of a public road, or
- remove or interfere with a structure, work or tree on a public road, or
- pump water into a public road from any land adjoining the road, or
- 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:
 - a. For fee or reward, transport waste over or under a public place
 - b. Place waste in a public place
 - c. Place a waste storage container in a public place."
- Part E Public roads:
 - a. 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
 - b. 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."
 - c. 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.6 Maintenance of Environmental Controls

The *principal contractor* or *owner builder* must ensure that the following monitoring, measures and controls are maintained:

- a) Erosion and sediment controls,
- b) Dust controls,
- c) Dewatering discharges,
- d) Noise controls;
- e) Vibration monitoring and controls;
- f) Ablutions;

Note: See http://www.epa.nsw.gov.au/small_business/builders.htm for additional information. Standard Condition: E11

E.7 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: 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 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.8 Disposal of site water during construction

The principal contractor or owner builder must ensure:

- a) Prior to pumping any water into the road or public stormwater system that approval is obtained from *Council* under section 138(1)(d) of the *Roads Act* 1993;
- b) That *water pollution*, as defined by the *Protection of the Environment Operations Act* 1997, does not occur as the result of the discharge to the road, public stormwater system or other place or any site water;
- c) That stormwater from any roof or other impervious areas is linked, via temporary downpipes and stormwater pipes, to a Council approved stormwater disposal system immediately upon completion of the roof installation or work creating other impervious areas.

Note: This condition has been imposed to ensure that adjoining and neighbouring land is not adversely affected by unreasonable overland flows of stormwater and that site water does not concentrate water such that they cause erosion and water pollution.

Standard Condition: E17

E.9 Check Surveys - boundary location, building location, building height, stormwater drainage system and flood protection measures relative to Australian Height Datum

The *Principal Contractor* or *Owner Builder* must ensure that a surveyor registered under the *Surveying Act 2002* carries out check surveys and provides survey certificates confirming the location of the building(s), ancillary works, flood protection works and the stormwater drainage system relative to the boundaries of the *site* and that the height of buildings, ancillary works, flood protection works and the stormwater drainage system relative to Australian Height Datum complies with this consent at the following critical stages.

The *Principal Contractor* or *Owner Builder* must ensure that work must not proceed beyond each of the following critical stages until compliance has been demonstrated to the *PCA*'s satisfaction:

- a) Upon the completion of foundation walls prior to the laying of any floor or the pouring of any floor slab and generally at damp proof course level;
- b) Upon the completion of formwork for floor slabs prior to the laying of any floor or the pouring of any concrete and generally at each storey;
- c) Upon the completion of formwork or framework for the roof(s) prior to the laying of any roofing or the pouring of any concrete roof;
- d) Upon the completion of formwork and steel fixing prior to pouring of any concrete for any ancillary structure, flood protection work, swimming pool or spa pool or the like;
- e) Upon the completion of formwork and steel fixing prior to pouring of any concrete for driveways showing transitions and crest thresholds confirming that driveway levels match Council approved driveway crossing levels and minimum flood levels.;
- f) Stormwater Drainage Systems prior to back filling over pipes confirming location, height and capacity of works.
- g) Flood protection measures are in place confirming location, height and capacity.

Note: This condition has been imposed to ensure that development occurs in the location and at the height approved under this consent. This is critical to ensure that building are constructed to minimum heights for flood protection and maximum heights to protect views and the amenity of neighbours.

Standard Condition: E20

E.10 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.

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.11 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.12 Site waste minimisation and management – Demolition

In order to maximise resource recovery and minimise residual waste from demolition activities:

- a) The provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work
- b) An area is to be allocated for the storage of materials for use, recycling and disposal (giving consideration to slope, drainage, location of waterways, stormwater outlets, vegetation and access and handling requirements)
- c) Provide separate collection bins and/or areas for the storage of residual waste
- d) Clearly 'signpost' the purpose and content of the bins and/or storage areas
- e) Implement measures to prevent damage by the elements, odour, health risks and windborne litter
- f) Minimise site disturbance, limiting unnecessary excavation

When implementing the SWMMP the applicant must ensure:

- a) Footpaths, public reserves and street gutters are not used as places to store demolition waste or materials of any kind without Council approval
- b) Any material moved offsite is transported in accordance with the requirements of the *Protection of the Environment Operations Act (1997)*
- c) Waste is only transported to a place that can lawfully be used as a waste facility
- d) Generation, storage, treatment and disposal of hazardous waste and special waste (including asbestos) is conducted in accordance with relevant waste legislation administered by the EPA and relevant Occupational Health and Safety legislation administered by Workcover NSW
- e) Evidence such as weighbridge dockets and invoices for waste disposal or recycling services are retained

Note: Materials that have an existing reuse or recycling market should not be disposed of in a landfill. Reuse and recycling opportunities are decreased when asbestos is not carefully removed and segregated from other waste streams.

Standard Condition: E31

E.13 Site waste minimisation and management – Construction

In order to maximise resource recovery and minimise residual waste from construction activities:

- a) The provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work
- b) Arrange for the delivery of materials so that materials are delivered 'as needed' to prevent the degradation of materials through weathering and moisture damage
- c) Consider organising to return excess materials to the supplier or manufacturer
- d) Allocate an area for the storage of materials for use, recycling and disposal (considering slope, drainage, location of waterways, stormwater outlets and vegetation)

- e) Clearly 'signpost' the purpose and content of the storage areas
- f) Arrange contractors for the transport, processing and disposal of waste and recycling. Ensure that all contractors are aware of the legal requirements for disposing of waste.
- g) Promote separate collection bins or areas for the storage of residual waste
- h) implement measures to prevent damage by the elements, odour and health risks, and windborne litter
- i) Minimise site disturbance and limit unnecessary excavation
- j) Ensure that all waste is transported to a place that can lawfully be used as a waste facility
- k) Retain all records demonstrating lawful disposal of waste and keep them readily accessible for inspection by regulatory authorities such as council, Department of Environment and Climate Change (DECC) or WorkCover NSW

 Standard Condition: E32

E.14 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: "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: 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: 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

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 Commissioning and Certification of Systems and Works

The *principal contractor* or *owner builder* must submit to the satisfaction of the *PCA* works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA confirming that the *works*, as executed and as detailed, comply with the requirement of this consent, the *Act*, the *Regulations*, any relevant *construction certificate*, the *BCA* and relevant *Australian Standards*.

Works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA must include but may not be limited to:

- a) Certification from the supervising professional engineer that the requirement of the Geotechnical / Hydrogeological conditions and report recommendations were implemented and satisfied during development work.
- b) All flood protection measures.
- c) All garage/car park/basement car park, driveways and access ramps comply with Australian Standard AS 2890.1 "Off-Street car parking."
- d) All stormwater drainage and storage systems.
- e) All mechanical ventilation systems.
- f) All hydraulic systems.
- g) All structural work.
- h) All acoustic attenuation work.
- i) All waterproofing.
- j) Such further matters as the Principal Certifying Authority may require.

Note: This condition has been imposed to ensure that systems and works as completed meet *development standards* as defined by the *Act*, comply with the BCA, comply with this consent and so that a public record of works as execute is maintained.

Note: The *PCA* may require any number of WAE plans, certificates, or other evidence of suitability as necessary to confirm compliance with the *Act*, *Regulation*, Development Standards, *BCA*, and relevant *Australia Standards*. As a minimum WAE plans and certification is required for stormwater drainage and detention, mechanical ventilation work, hydraulic services (including but not limited to fire services).

Note: The *PCA* must submit to Council, with any *Occupation Certificate*, copies of works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the *BCA* upon which the *PCA* has relied in issuing any *Occupation Certificate*.

Standard Condition: F7

F.3 Provision of Category 1 Fire Safety Provisions (clause 93 of the Regulation)

A person must not commence occupation or use of the whole or any part of a the building unless such of the Category 1 fire safety provisions as are applicable to the building's proposed new use are provided.

Note: Category 1 fire safety provision means the following provisions of the BCA, EP1.3, EP1.4, EP1.6, EP2.1, EP2.2 and EP3.2 in Volume One of that Code and P2.3.2 in Volume Two of that Code. Standard Condition: F3

F.4 Fire Safety Certificates

In the case of a *final occupation certificate* to authorise a person:

- a) to commence occupation or use of a new building, or
- b) to commence a change of building use for an existing building,

a *certifying authority* must be satisfied that a final fire safety certificate has been issued for the building.

In the case of an *interim occupation certificate* to authorise a person:

- a) to commence occupation or use of a partially completed new building, or
- b) to commence a change of building use for part of an existing building,

a *certifying authority* must be satisfied that a final fire safety certificate or an interim fire safety certificate has been issued for the relevant part of the building.

Note: This condition does not apply to a class 1a or class 10 building within the meaning of clause 167 of the Regulation.

Note: In this condition:

interim fire safety certificate has the same meaning as it has in Part 9 of the Regulation. final fire safety certificate has the same meaning as it has in Part 9 of the Regulation. new building has the same meaning as it has in section 109H of the Act.

Standard Condition: F4

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

N/A

H. Conditions which must be satisfied prior to the issue of a Final Occupation Certificate (s109C(1)(c))

H.1 Fulfillment of BASIX commitments – Clause 154B of the Regulation

All BASIX commitments must be effected in accordance with the BASIX Certificate No.593790M

Note: Clause 154B(2) of the Environmental Planning & Assessment Regulation 2000 provides: "A *certifying authority* must not issue a final occupation certificate for a BASIX affected building to which this clause applies unless it is satisfied that each of the commitments whose fulfilment it is required to monitor has been fulfilled."

Standard Condition: H7

H.2 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 development

I.1 Maintenance of BASIX commitments

All BASIX commitments must be maintained in accordance with the BASIX Certificate No. 593790M.

Note: This condition affects successors in title with the intent that environmental sustainability measures must be maintained for the life of development under this consent.

Standard Condition: 17

I.2 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.

This condition has been imposed to protect the amenity of the neighbourhood.

Note: Council will generally enforce this condition in accordance with the *Noise Guide for Local Government* (http://www.environment.nsw.gov.au/noise/nglg.htm) and the *Industrial Noise Guidelines* (http://www.environment.nsw.gov.au/noise/industrial.htm) publish by the Department of Environment and Conservation. Other state government authorities also regulate the *Protection of the Environment Operations Act* 1997.

Useful links:

Community Justice Centres—free mediation service provided by the NSW Government (www.cjc.nsw.gov.au).

Department of Environment and Conservation NSW, Noise Policy Section web page (www.environment.nsw.gov.au/noise).

New South Wales Government Legislation home page for access to all NSW legislation, including the *Protection of the Environment Operations Act 1997* and the Protection of the Environment Noise Control Regulation 2000 (www.legislation.nsw.gov.au).

Australian Acoustical Society—professional society of noise-related professionals (www.acoustics.asn.au/index.php).

Association of Australian Acoustical Consultants—professional society of noise related professionals (www.aaac.org.au).

Department of Gaming and Racing - (<u>www.dgr.nsw.gov.au</u>). Standard Condition: I50

I.3 Noise from mechanical plant and equipment

The noise level measured at any boundary of the site at any time while the mechanical plant and equipment is operating must not exceed the *background noise level*. Where noise sensitive receivers are located within the site, the noise level is measured from the nearest strata, stratum or community title land and must not exceed *background noise level* at any time.

The *background noise level* is the underlying level present in the ambient noise, excluding the subject noise source, when extraneous noise is removed. For assessment purposes the background noise level is the $L_{A90,\ 15\ minute}$ level measured by a sound level meter.

This condition has been imposed to protect the amenity of the neighbourhood.

Note: Words in this condition have the same meaning as in the:

NSW Industrial Noise Policy (http://www.environment.nsw.gov.au/resources/ind_noise.pdf)

ISBN 0731327152, dated January 2000, and

Noise Guide for Local Government (http://www.environment.nsw.gov.au/noise/nglg.htm)

ISBN 1741370671, dated December 2004.

Standard Condition: I53

I.5 Annual Fire Safety Statements (Class 1b to 9c buildings inclusive)

Each year, the owner of a building to which an *essential fire safety measure* is applicable must provide an *annual fire safety statement* to *Council* and the Commissioner of the NSW Fire Brigades. The *annual fire safety statement* must be prominently displayed in the building.

Note: Essential fire safety measure has the same meaning as in clause 165 of the Regulation. Annual fire safety statement has the same meaning as in clause 175 of the Regulation. Part 9 Division 5 of the Regulation applies in addition to this condition at the date of this consent. Visit Council's web site for additional information in relation to fire safety www.woollahra.nsw.gov.au. Standard Condition: 122

J. Miscellaneous Conditions

Nil.

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 is also a criminal offence.

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

- a) Issue Penalty Infringement Notices (On-the-spot fines);
- b) Issue notices and orders;
- c) Prosecute any person breaching this consent; and/or
- d) 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:

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

Standard Advising: K1

K.2 Commonwealth Disability Discrimination Act 1992 ("DDA")

The Disability Discrimination Act 1992 (DDA) makes it against the law for public places to be inaccessible to people with a disability. Compliance with this development consent, Council's Access DCP and the BCA does not necessarily satisfy compliance with the DDA.

The DDA applies to existing places as well as places under construction. Existing places must be modified and be accessible (except where this would involve "unjustifiable hardship").

Further detailed advice can be obtained from the Human Rights and Equal Opportunity Commission ("HEROC"):

- a) http://www.hreoc.gov.au/index.html
- b) http://www.hreoc.gov.au/disability_rights/dda_guide/ins/ins.html

If you have any further questions relating to the application of the DDA you can send and email to HEROC at <u>disabdis@humanrights.gov.au</u>.

Standard Advising: K3

K.3 NSW Police Service and Road Closures

The Rose Bay Local Area Command closely aligns with the boundaries of the Woollahra local government area.

Council and Police approval is required prior to a partial or full temporary road closure. If you are seeking a partial or full temporary road closure you must comply with the relevant conditions of this consent and you must also gain the approval of the Traffic Sergeant, Paddington Police Station, 16 Jersey Road, Paddington. Phone No.: 0283568299 or Fax No.: 0283568211.

Warning: If you partial or full close a road without compliance with Council and Police requirements Council Rangers or the Police can issue Penalty Infringement Notices or Court Attendance Notices leading to prosecution.

Standard Advising: K4

K.4 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 appointed 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.5 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 0734760108. The guide can be obtained from the Office of Fair Trading by calling 1332 20 or by Fax: 96198618 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.6 Workcover requirements

The <u>Occupational Health and Safety Act 2000 No 40</u> 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.7 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:

- a) The Occupational Health and Safety Act 2000;
- b) The Occupational Health and Safety Regulation 2001;
- c) The Code of Practice for the Safe Removal of Asbestos [NOHSC: 2002 (1998)];
- d) The Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)] http://www.nohsc.gov.au/];
- e) 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.8 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.9 Appeal

Council is always prepared to discuss its decisions and, in this regard, please do not hesitate to contact Ms Zoe Wilkinson Assessment Officer, on (02) 9391 7067.

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

K.10 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.11 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

Note: In accordance with section 375A of the Local Government Act a Division of votes is recorded on this planning matter.

Nil

For the Motion Against the Motion

Councillor Bennett
Councillor Elsing
Councillor Keulemans
Councillor Levenston
Councillor Marano
Councillor Zeltzer

6/0

D6 DA403/2014 - 29 Forth Street, Woollahra – Alterations & additions to the existing terrace including the demolition of rear & construction of a new two storey addition – 23/9/2014

Note:

Late correspondence was tabled by Council's Team Leader, David Waghorn, Cilla & John Warre, Linda Sheldon & Warwick Bryan, Jackie Boyer, Daniel Steiner & Robert Chiu.

(Marano/Elsing)

Resolved:

That the matter be referred to a Site Inspection Meeting to be held on Wednesday 29 April 2015.

D7 DA9/2015 - 8 Wentworth Street, Point Piper – Repairs to existing balustrades & glazing panels – 6/1/2015

(Zeltzer/Keulemans)

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

THAT the Council, as the consent authority, is of the opinion that the objection under State Environmental Planning Policy No. 1 – Development Standards to the 12m maximum height development standard under Clause 12 of Woollahra LEP 1995 is well founded. The Council is also of the opinion that strict compliance with the development standard is unreasonable and unnecessary in the circumstances of this case as the proposed development does not exceed the overall height or add to the overall bulk of the existing building.

AND

THAT the Council, as the consent authority, being satisfied that the objection under SEPP No. 1 is well founded and also being of the opinion that it is consistent with the aims of the Policy, grant development consent to Development Application No. 9/2015 for repairs to existing balustrades & glazing panels at 8 Wentworth Street, Point Piper, subject to the following 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:

- The collection of stormwater,
- The retention of stormwater,
- The reuse of stormwater,
- The detention of stormwater,
- The controlled release of stormwater; and
- 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:

- the use of land in connection with development,
- the subdivision of land,
- the erection of a building,
- the carrying out of any work,
- the use of any site crane, machine, article, material, or thing,
- the storage of waste, materials, site crane, machine, article, material, or thing,
- the demolition of a building,
- the piling, piering, cutting, boring, drilling, rock breaking, rock sawing or excavation of land.
- the delivery to or removal from the *site* of any machine, article, material, or thing, or
- 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)
Drawing No. 101.14	Typical Floor Plan (Levels 1-6)	J.E.Davis	19 Dec 2014
Drawing No. 101.15	Elevations		

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

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 Payment of Long Service Levy, Security, Contributions and Fees

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 prior to the issue of a *construction certificate*, *subdivision certificate* or occupation *certificate*, as will apply.

Description	Amount	Indexed	Council Fee Code		
LONG SERVICE LEVY					
under Building and Construction Industry Long Service Payments Act 1986					
Long Service Levy	Contact LSL				
http://www.longservice.nsw.gov.au/bci/	Corporation or use	No			
levy/other-information/levy-calculator	online calculator				
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	\$4371	No	T115		
Council					
INSPECTION FEES					
under Section 608 of the Local Government Act 1993					
Security Administration Fee	\$185	No	T16		
TOTAL SECURITY, CONTRIBUTIONS, \$4556 plus any relevant indexed amounts and long			nts and long		
LEVIES AND FEES	service levy				

Building and Construction Industry Long Service Payment

The Long Service Levy under Section 34 of the *Building and 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*. 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.longservice.nsw.gov.au/ or the Long Service Payments Corporation on 13 14 41.

How must the payments be made?

Payments must be made by:

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

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

- The guarantee is by an Australian bank for the amount of the total outstanding contribution;
- 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 [NOTE: a time limited bank guarantee or a bank guarantee with an expiry date is not acceptable];
- 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;
- The bank guarantee is lodged with the Council prior to the issue of the construction certificate; and
- 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: C5

C.2 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 is able to support the additional loads proposed.

Standard Condition: C35

C.3 Professional Engineering Details

The *Construction Certificate* plans and specifications, required by clause 139 of the Regulation, must include detailed *professional engineering* plans and/or 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/or specifications must be submitted to the *Certifying Authority* with the application for any *Construction Certificate*.

Note: This does not affect the right of the developer to seek staged Construction Certificates.

Standard Condition: C36

C.4 Submission of a Site Waste Minimisation and Management Plan (SWMMP)

A SWMMP, prepared in accordance with Council's Site Waste Minimisation and Management Development Control Plan 2010, is to be submitted to Council for approval prior to a Construction Certificate being issued.

Standard Condition: C68

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 *the Home Building Regulation* 2004,
- 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.

Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia. Standard Condition: D1

D.2 Site Signs

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

Clause 98A of the Regulation provides:

Erection of signs

- 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.
- 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.
- 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.
- 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.
- 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."

Clause 227A of the Regulation provides:

Signs on development sites

If there is a person who is the PCA or the principal contractor for any building work, subdivision work or demolition work authorised to be carried out on a site by a development consent or complying development certificate:

• Each such person MUST ensure that a rigid and durable sign showing the person's identifying particulars so that they can be read easily by anyone in any public road or other public place adjacent to the site is erected in a prominent position on the site before the commencement of work, and is maintained on the site at all times while this clause applies until the work has been carried out.

Note: Clause 227A imposes a penalty exceeding \$1,000 if these requirements are not complied with.

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 and Clause 227A of the *Regulation*.

Standard Condition: D12

D.3 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:
 - Appointed a principal certifying authority for the building work, and
 - Notified the principal certifying authority that the person will carry out the building work as an owner-builder, if that is the case, and
- c) the principal certifying authority has, no later than 2 days before the building work commences:
 - Notified the consent authority and the council (if the council is not the consent authority) of his or her appointment, and
 - 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
- d) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - 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
 - Notified the principal certifying authority of any such appointment, and
 - 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
 - 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

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.

Note: All new guttering is to comply with the provisions of Part 3.5.2 of the Building Code of Australia. Standard Condition: E1

E.2 Compliance with Australian Standard for Demolition

Demolition of buildings and structures must comply with Australian Standard AS 2601—2001: The Demolition of Structures, published by Standards Australia, and as in force at 13 September 2001.

Standard Condition: E2

E.3 Requirement to notify about new evidence

Any new information which comes to light during remediation, demolition or construction works which has the potential to alter previous conclusions about site contamination, heritage significance, threatened species or other relevant matters must be immediately notified to Council and the Principal Certifying Authority..

Standard Condition: E4

E.4 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 Com*pliance 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.5 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,
- d) The following *work* **must not** take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday;
 - i) Piling;
 - ii) Piering;
 - iii) Rock or concrete cutting, boring or drilling;
 - iv) Rock breaking;
 - v) Rock sawing;
 - vi) Jack hammering; or
 - vii) Machine excavation,
- e) No loading or unloading of material or equipment associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday.
- f) No <u>operation of any equipment</u> associated with the activities listed in part d) above must take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday
- g) 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.6 Public Footpaths – Safety, Access and Maintenance

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.
- f) Provide a clear safe pedestrian route a minimum of 1.5m wide.
- g) Protect street name inlays in the footpath which are not to be removed or damaged during development.

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:

- erect a structure or carry out a work in, on or over a public road, or
- dig up or disturb the surface of a public road, or
- remove or interfere with a structure, work or tree on a public road, or
- pump water into a public road from any land adjoining the road, or
- 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:
 - a. For fee or reward, transport waste over or under a public place
 - b. Place waste in a public place
 - c. Place a waste storage container in a public place."
- Part E Public roads:
 - a. 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
 - b. 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."
 - c. 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.7 Maintenance of Environmental Controls

The *principal contractor* or *owner builder* must ensure that the following monitoring, measures and controls are maintained:

- a) Erosion and sediment controls,
- b) Dust controls,
- c) Dewatering discharges,
- d) Noise controls;
- e) Vibration monitoring and controls;
- f) Ablutions;

Note: See http://www.epa.nsw.gov.au/small_business/builders.htm for additional information. Standard Condition: E11

E.8 Disposal of site water during construction

The principal contractor or owner builder must ensure:

- a) Prior to pumping any water into the road or public stormwater system that approval is obtained from *Council* under section 138(1)(d) of the *Roads Act* 1993;
- b) That *water pollution*, as defined by the *Protection of the Environment Operations Act* 1997, does not occur as the result of the discharge to the road, public stormwater system or other place or any site water;
- c) That stormwater from any roof or other impervious areas is linked, via temporary downpipes and stormwater pipes, to a Council approved stormwater disposal system immediately upon completion of the roof installation or work creating other impervious areas.

Note: This condition has been imposed to ensure that adjoining and neighbouring land is not adversely affected by unreasonable overland flows of stormwater and that site water does not concentrate water such that they cause erosion and water pollution.

Standard Condition: E17

E.9 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.

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.10 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.11 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: "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: 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: 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.12 Site waste minimisation and management – Demolition

In order to maximise resource recovery and minimise residual waste from demolition activities:

- a) The provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work
- b) An area is to be allocated for the storage of materials for use, recycling and disposal (giving consideration to slope, drainage, location of waterways, stormwater outlets, vegetation and access and handling requirements)
- c) Provide separate collection bins and/or areas for the storage of residual waste
- d) Clearly 'signpost' the purpose and content of the bins and/or storage areas
- e) Implement measures to prevent damage by the elements, odour, health risks and windborne litter
- f) Minimise site disturbance, limiting unnecessary excavation

When implementing the SWMMP the applicant must ensure:

- a) Footpaths, public reserves and street gutters are not used as places to store demolition waste or materials of any kind without Council approval
- b) Any material moved offsite is transported in accordance with the requirements of the *Protection of the Environment Operations Act (1997)*
- c) Waste is only transported to a place that can lawfully be used as a waste facility
- d) Generation, storage, treatment and disposal of hazardous waste and special waste (including asbestos) is conducted in accordance with relevant waste legislation administered by the EPA and relevant Occupational Health and Safety legislation administered by Workcover NSW
- e) Evidence such as weighbridge dockets and invoices for waste disposal or recycling services are retained

Note: Materials that have an existing reuse or recycling market should not be disposed of in a landfill. Reuse and recycling opportunities are decreased when asbestos is not carefully removed and segregated from other waste streams.

Standard Condition: E31

E.13 Site waste minimisation and management – Construction

In order to maximise resource recovery and minimise residual waste from construction activities:

- a) The provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work
- b) Arrange for the delivery of materials so that materials are delivered 'as needed' to prevent the degradation of materials through weathering and moisture damage
- c) Consider organising to return excess materials to the supplier or manufacturer
- d) Allocate an area for the storage of materials for use, recycling and disposal (considering slope, drainage, location of waterways, stormwater outlets and vegetation)
- e) Clearly 'signpost' the purpose and content of the storage areas
- f) Arrange contractors for the transport, processing and disposal of waste and recycling. Ensure that all contractors are aware of the legal requirements for disposing of waste.
- g) Promote separate collection bins or areas for the storage of residual waste
- h) implement measures to prevent damage by the elements, odour and health risks, and windborne litter
- i) Minimise site disturbance and limit unnecessary excavation
- j) Ensure that all waste is transported to a place that can lawfully be used as a waste facility
- k) Retain all records demonstrating lawful disposal of waste and keep them readily accessible for inspection by regulatory authorities such as council, Department of Environment and Climate Change (DECC) or WorkCover NSW Standard Condition: E32

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 Commissioning and Certification of Systems and Works

The *principal contractor* or *owner builder* must submit to the satisfaction of the *PCA* works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA confirming that the *works*, as executed and as detailed, comply with the requirement of this consent, the *Act*, the *Regulations*, any relevant *construction certificate*, the *BCA* and relevant *Australian Standards*.

Works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the BCA must include but may not be limited to:

- a) Certification from the supervising professional engineer that the requirement of the Geotechnical / Hydrogeological conditions and report recommendations were implemented and satisfied during development work.
- b) All flood protection measures.

- c) All garage/car park/basement car park, driveways and access ramps comply with Australian Standard AS 2890.1 "Off-Street car parking."
- d) All stormwater drainage and storage systems.
- e) All mechanical ventilation systems.
- f) All hydraulic systems.
- g) All structural work.
- h) All acoustic attenuation work.
- i) All waterproofing.
- j) Such further matters as the Principal Certifying Authority may require.

Note: This condition has been imposed to ensure that systems and works as completed meet *development standards* as defined by the *Act*, comply with the BCA, comply with this consent and so that a public record of works as execute is maintained.

Note: The *PCA* may require any number of WAE plans, certificates, or other evidence of suitability as necessary to confirm compliance with the *Act*, *Regulation*, Development Standards, *BCA*, and relevant *Australia Standards*. As a minimum WAE plans and certification is required for stormwater drainage and detention, mechanical ventilation work, hydraulic services (including but not limited to fire services).

Note: The *PCA* must submit to Council, with any *Occupation Certificate*, copies of works-as-executed ("WAE") plans, *Compliance Certificates* and evidence of suitability in accordance with Part A2.2 of the *BCA* upon which the *PCA* has relied in issuing any *Occupation Certificate*.

Standard Condition: F7

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

Nil.

H. Conditions which must be satisfied prior to the issue of a Final Occupation Certificate (s109C(1)(c))

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 development

Nil.

J. Miscellaneous Conditions

Nil.

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 is also a criminal offence.

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

- a) Issue Penalty Infringement Notices (On-the-spot fines);
- b) Issue notices and orders;
- c) Prosecute any person breaching this consent; and/or
- d) 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 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 appointed 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.3 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 0734760108. The guide can be obtained from the Office of Fair Trading by calling 1332 20 or by Fax: 96198618 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.4 Workcover requirements

The <u>Occupational Health and Safety Act 2000 No 40</u> 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.5 Appeal

Council is always prepared to discuss its decisions and, in this regard, please do not hesitate to contact Mr W Perdigao, Assessment Officer, on (02) 9391 7157.

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

K.6 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.7 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.8 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

Note: In accordance with section 375A of the Local Government Act a Division of votes is recorded on this planning matter.

For the Motion	Against the Motion	
Councillor Bennett	Nil	
Councillor Elsing		
Councillor Keulemans		
Councillor Levenston		
Councillor Marano		
Councillor O'Regan		

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Councillor Zeltzer

Secretary of Committee

D8 Register of Current Land and Environment Court Matters and Register of Court Proceedings for Building Control, Environmental Control & Health Control

(Elsi	(Elsing/Levenston)				
Resolved:					
A.	THAT the attached register of current Land and Environment Court Matters for Development Applications be received and noted.				
B.	THAT the attached register of Court Proceedings for Building Control, Environmental Control and Health Control be received and noted.				
D9	Register of SEPP 1 Objections				
(Elsi	ing/Levenston)				
Reso	olved:				
THA	AT the attached register of SEPP 1 Objections be received and noted.				
Ther	re being no further business the meeting concluded at 8.40pm.				
	certify that the pages numbered 1113 to 1210 inclusive are the Minutes of the Development ntrol Committee Meeting held on 20 April 2015 and confirmed by the Development Control Committee on 4 May 2015 as correct.				

Chairperson