

Annexure A
Fullerton House Pty Ltd v Woollahra Municipal Council
Conditions of Consent

A. General Conditions

A.1 Conditions

Consent is granted subject to the following conditions imposed pursuant to section 4.16 of the *Environmental Planning and 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 4.15 of the *Act*.

Standard Condition: A1 (Autotext AA1)

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.

Certifier has the same meaning as in the *Act*.

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*.

PC means the Principal Certifier 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 meaning 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.

Woollahra LEP means *Woollahra Local Environmental Plan 2014*

Woollahra DCP means *Woollahra Development Control Plan 2015*

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, piercing, 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 both the architectural plans to which is affixed a Council stamp "Approved" 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)
DA01-1812 DA02-1812 DA03-1812 DA04-1812 DA05-1812 DA06-1812 DA07-1812 DA08-1812 DA09-1812 DA10-1812 DA11-1812 DA12-1812 DA13-1812 DA17-1812 DA19-1812 DA25-1812 DA26-1812	Architectural Plans and Drawings Locality Plan Site Analysis Roof site plan and demolition plan Pool and undercroft level Floor Plan – Lower Ground Floor Floor Plan – Ground Floor Floor Plan – Level 1 Elevation: North Elevation: South Elevation: East Elevation: West Section AA Section AA Part B Area Calculations: GFA LV2 Area Calculations: Storage & Dry Area Calculations Deep Soil External Finishes Schedule Driveway Section Part A Driveway Section Part B	Luigi Rosselli	22 April 2020 (Revision I)
942828M_02	BASIX Certificate		18 September 2020
DA01-3518 DA02-3518, DA03-3518, DA04-3518	Landscape Plans	Dangar Barin Smith	17/4/2020 (Revision D)
SH1404	Demolition Report and Statement of Heritage Impact	Urbis	18 July 2018 (Report number 03)
180178	BCA Assessment Report	Building Control Group	9 July 2018
	Site Waste Minimisation & Construction Management Plan		July 2018
	Sustainability Assessment		
18.313r01v02	Traffic Impact Assessment	Trafix	9 July 2018
18.313l01v04	Additional Traffic Letter	Trafix	21 December 2018
EN-N18_62	Desktop Flood Study	Integrated Group Services	June 2018 (Revision 1.0)
E31465KHrpt	Preliminary Contamination Screening	Environmental Investigation Services	5 July 2018
31465Srpt	Geotechnical Investigation Report	JK Geotechnics	15 June 2018
31465Slet	Letter from JK Geotechnics 'BOREHOLE INFILTRATION TESTING 30 KENT ROAD, ROSE BAY, NSW'	JK Geotechnics	13 November 2018
E24602.G19	Letter from eiaustralia 'RE: Geotechnical and Hydrogeological Comments 30 Kent Road, Rose Bay, NSW'	Eiaustralia	23 April 2020

REFERENCE	DESCRIPTION	AUTHOR/DRAWN	DATE(S)
1334CO_EX.dwg	Survey Plan	Survplan	8 May 2018
	Tree Management Plan & Specifications	Jacksons Nature Works	October 2019
Project No. EN-N18_62, Revisions B & C	Stormwater Management Plan	Integrated Group Services	20/04/2020
E24602.G19	Geotechnical and Hydrogeological Comments	EI Australia	31 March 2020
E24602.G19	Geotechnical and Hydrogeological Comments	EI Australia	23 April 2020
5222	Structural Report on Existing Building Conditions	M+G Consulting	28 October 2019
18.313r02v04	Driveway Design Statement	Traffix	27 April 2020

Note: Warning to 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 4.17(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 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 Council Land

Council Ref No.	Species	Location	Dimension (metres)	Tree Value
22	<i>Jacaranda mimosifolia</i> (Jacaranda)	Front of property on Council nature strip	2 x 1 metres	

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	<i>Magnolia grandiflora</i> 'Little gem' (Magnolia variety)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	4 x 1 metres

2	<i>Pittosporum undulatum</i> (Sweet Pittosporum)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	6 x 2 metres
3	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	6 x 7 metres
4	*Dead tree	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	--
5	<i>Jacaranda mimosifolia</i> (Jacaranda)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	10 x 8 metres
13	<i>Brachychiton acerifolius</i> (Illawarra Flame tree)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	9 x 4 metres

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

*This species is exempt from the WMC DCP Chapter E.3 - Tree Management and can be removed without consent.

A.5 Ancillary Aspects of Development (section 4.17(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* (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.6 Protection of Parkland

An appropriate Erosion and Sediment Control Plan must be implemented during construction to ensure that material does not migrate off-site into Woollahra Park and playing fields.

A.7 No Underpinning works (Special Condition)

This development consent does NOT give approval to any works outside the boundaries of the subject site including any underpinning works to any structures on adjoining properties.

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

B.1 Establishment of Tree Protection Zone (TPZ) Fence

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	Tree Location	Fence Radius from Centre of Trunk (Metres)
6	<i>Harpephyllum caffrum</i> (Kaffir Plum)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
7	<i>Phoenix canariensis</i> (Canary Island Date palm)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
8	<i>Brachychiton acerifolius</i> (Illawarra Flame tree)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
9	<i>Erythrina.sp</i>	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications

10	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
11	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
12	<i>Arbutus unedo</i> (Irish Strawberry tree)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
14	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
15	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
16	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
17	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree

			Management Plan & Specifications
19	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
20	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	Erect fencing in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specifications
22	<i>Jacaranda mimosifolia</i> (Jacaranda)	Front of property on Council nature strip	2 metres

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 brought 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) 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.
- d) 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.
- e) 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 this consent.
- f) The site foreman must be made aware of all tree protection requirements associated with these conditions of consent by the project arborist. Any subsequent site personnel and contractors to the site must be made aware of all tree protection requirements by the site foreman.

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

B.2 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; and
- 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 and photos shall be included
Installation of tree protection fencing	Compliance with tree protection measures
Any works located within the TPZ of trees referenced 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 19, 20 & 22.	All works are undertaken in accordance with the submitted Jacksons Nature Works Tree Management Plan & Specification
Prior to the issue of an occupation certificate for the whole of the building	Supervise the dismantling of tree protection 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.

B.3 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 6.6 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 Principal Certifier, 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 (Autotext BB1)

B.4 Recording of Significant or Contributory Buildings Prior to any Demolition or Alteration

A full archival record of the building and landscape elements to be altered is to be submitted, to the satisfaction of Council's heritage officer, prior to the commencement of any work and prior to the issue of a Construction Certificate.

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

Photographic archival records must be taken of the building, landscape or item in accordance with 'The Heritage Information Series: Photographic Recording of Heritage Items Using Film or Digital Capture 2006' published by the former NSW Department of Planning Heritage Branch.

There should be one digital set of the photographic report. The following table summarises the lodgement details for photographic records, depending on which material is selected. It is satisfactory to supply one material only and digital material is recommended.

Material	Minimum Requirement	Repository
Digital Materials	1 copy of photographic report including images	<u>Woollahra Council</u> Report and images (digital version)

The photographic archival recording is to be submitted in a digital 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 and directional details of photographs taken.
- b) Floorplans of the internal layout and directional details of photographs taken.
- a) Coloured photographs of:
 - each elevation,
 - each structure and landscape feature,
 - internal images of each room and significant architectural detailing, and
 - views to the subject property from each street and laneway or public space.

Note: Refer to the NSW Office of Environment and Heritage website for the free publication 'Photographic Recording of Heritage Items using Film or Digital Capture' available at www.environment.nsw.gov.au/resources/heritagebranch/heritage/infophotographicrecording2006.pdf

Standard Condition: B2 (Autotext BB2)

B.5 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 any work** 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.6 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.

Standard Condition: B6

B.7 Noise Control Objectives during Demolition Works

To assist in managing impacts of noise from the demolishing of the existing dwelling and outbuilding on residences and other sensitive land uses, it is recommended that the *NSW Department of Environment & Climate Change: Construction Noise Guideline* be applied to the site to provide a quantitative and qualitative assessment for evaluating performance and compliance of resultant noise from demolishing works of the existing dwelling and outbuilding. In particular reference is made to Table 2 of the *NSW Department of Environment & Climate Change: Construction Noise Guideline* which sets out management levels for noise at residences and other sensitive land uses.

B.8 Demolition and Construction Management Plan

The Demolition and Construction Management Plan shall be reviewed and certified by the Project Arborist that appropriate tree protection measures have been accounted for. The Demolition and Construction Management Plan shall be prepared in accordance with all tree protection measures specified within this consent. Considerations by the Project Arborist shall include but not be limited to:

- a) Drawings and method statement showing details and the location of hoarding and scaffold and any pruning required to accommodate the hoarding and scaffolding;
- b) The movement and positioning of heavy machinery, lifting cranes, pier drilling gantry etc;
- c) Site construction access, temporary crossings and movement corridors on the site defined;
- d) Contractors car parking;
- e) Phasing of construction works;
- f) The space needed for all foundation excavations and construction works;
- g) All changes in ground level;
- h) Space for site sheds and other temporary structures such as toilets;
- i) Space for sorting and storing materials (short or long term), spoil and fuel and the mixing of cement and concrete; and
- j) The effects of slope on the movement of potentially harmful liquid spillages towards or into tree protection areas

B.9 Gateway Access to Woollahra Playing Fields

The gate access proposed from 30 Kent Road Rose Bay to Woollahra Park must be inward opening (towards the property), lockable and not encroach the Woollahra Park.

B.10 Structures on Council land

It should be noted that all proposed works to this development should be made wholly within the private property and not encroach onto Woollahra Park.

B.11 Archaeological Features – Unexpected Findings

If unexpected archaeological features are discovered during the works covered by this approval, work must cease immediately in the affected area(s) and the Department of Premier and Cabinet, Community Engagement, Heritage must be notified. Additional assessment and approval pursuant to the Heritage Act 1977 may be required prior to works continuing in the affected area(s) based on the nature of the discovery.

Note: Definition of archaeological feature as per the NSW Heritage Manual: Any physical evidence of past human activity. Archaeological features include buildings, works, relics, structures, foundations, deposits, cultural landscapes and shipwrecks. During an archaeological excavation the term 'feature' may be used in a specific sense to refer to any item that is not a structure, a layer or an artefact (for example, a post hole).

Standard Condition: B8

B.12 Skeletal Remains

If any skeletal remains suspected of being human are found during construction works, work must cease immediately and no further disturbance of the site must occur. The NSW Police and the Department of Premier and Cabinet, Community Engagement, Heritage must be notified and details of the remains and their precise location are to be provided.

Standard Condition: B9

B.13 Aboriginal Objects – Unexpected Findings

If unexpected Aboriginal objects are found during the works covered by this approval, all work must cease immediately in the affected area(s) and the Department of Premier and Cabinet, Community Engagement, Heritage must be notified. Additional assessment and approval pursuant to the National Parks and Wildlife Act 1974 may be required prior to works continuing in the affected area(s) based on the nature of the discovery.

Note: The Definition of Aboriginal object as per the Woollahra Local Environmental Plan 2014: any deposit, object or other material evidence (not being a handicraft made for sale) relating to the Aboriginal habitation of an area of New South Wales, being habitation before or concurrent with (or both) the occupation of that area by persons of non-Aboriginal extraction, and includes Aboriginal remains.

Standard Condition: B10

B.14 Aboriginal Heritage – Induction

Prior to any ground disturbance works commencing on site, all construction staff and contractors must be made aware of their statutory obligations for Aboriginal heritage under the National Parks and Wildlife Act 1974. This must be implemented as a heritage induction programme provided by a heritage consultant with Aboriginal heritage expertise.

Standard Condition: B11

C. Conditions which must be satisfied prior to the issue of any Construction Certificate

C.1 Modification of Details of the Development (section 4.17(1)(g) of the Act)

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

- a) The planting of 2 x *Trisitaniopsis* 'Luscious' on the Council nature strip must be deleted from the submitted Dangar Barin Smith Landscape Plan. The plan must instead illustrate the retention of the existing small *Jacaranda* tree on the nature

strip. Additionally, the plan must depict the planting of 1 x additional 100 litre *Jacaranda mimosifolia* (Jacaranda) within the Council nature strip at the front of the property. The additional *Jacaranda* tree must be spaced at a minimum distance of 5 metres from the existing *Jacaranda* tree.

- b) The proposed spas located within the front setback areas of both Units 2 and 3 are to be deleted and replaced with landscaping.

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 4.15 of the *Act*.

Note: Clause 146 of the *Regulation* prohibits the issue of any Construction Certificate subject to this condition unless the Certifier 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 (Autotext CC4)

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

The Certifier must not issue any certificates under section 6.4 of the *Act* 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 <i>Building and Construction Industry Long Service Payments Act 1986</i>			
Long Service Levy www.longservice.nsw.gov.au/bci/levy/other-information/levy-calculator	Contact LSL Corporation or use online calculator	No	
SECURITY under section 4.17(6) of the <i>Environmental Planning and Assessment Act 1979</i>			
Property Damage Security Deposit -making good any damage caused to any property of the Council	\$128,232.00	No	T115
Infrastructure Works Bond -completing any public work required in connection with the consent.	\$8,000.00	No	T113
Public Road/Footpath Infrastructure Inspection Fee	\$471.00	No	T45
Tree Inspection Fee	\$200.00	No	T95
Tree Damage Security Deposit – Making good any damage caused to any public tree as a consequence of the doing of anything to which the consent relates.	\$500.00	No	T114
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 7.12)	\$53,747.71 + Index Amount	Yes, quarterly	T96
INSPECTION FEES under section 608 of the <i>Local Government Act 1993</i>			
Public Road/Footpath Infrastructure Inspection Fee	\$471	No	T45
Tree Inspection Fee		No	T95
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$191,621.71 plus any relevant indexed amounts and 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 Certifier prior to the issue of any Construction Certificate. The levy can be paid directly to the Long Service Corporation or to Council. Further information can be obtained from the Long Service Corporation website www.longservice.nsw.gov.au or the Long Service Corporation on 131 441.

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 7.12 levy (formerly known as 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 levy.

Do you need HELP indexing the levy?

Please contact Council's Customer Service Team on ph 9391 7000. Failure to correctly calculate the adjusted development levy will delay the issue of any certificate issued under section 6.4 of the *Act* and could void any such certificate (eg Construction Certificate, Subdivision Certificate, or Occupation Certificate).

Deferred or periodic payment of section 7.12 levy (formerly known as 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 7.12 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 7.12 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 BASIX Commitments

The Applicant must submit to the Certifier BASIX Certificate No. 942828M_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 Certifier 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 4.55 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 and Assessment Regulation 2000* provides: "A Certifier 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".

C.4 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) Relocation of Council's existing kerb inlet pit south of the proposed vehicular crossing. The new pit shall be a standard Council double grated gully pit with 1.8m kerb lintel and in accordance with Council's standard drawing DR1. The pipe connecting from the site to the new relocated kerb inlet pit shall be provided with minimum cover in accordance with Council's Specifications. The kerb inlet pit shall be 0.5m away from the proposed vehicular crossings including the layback.
- b) Full width vehicular crossing having a width of 3m at property boundary and perpendicular to the road carriageway and constructed in accordance with Council's standard driveway drawing RF2-D and Council's the 'Kent Street Project' requirements. The pedestrian footpath levels shall not be altered.
Note: a copy Kent Road Project specifications can be obtained from Council's Infrastructure Asset Management section.
- c) A design longitudinal surface profile for the proposed driveway must be submitted for assessment.
- d) Removal and replacement of all cracked or damaged footpath and kerb and gutter for the full width of all property in accordance with Council's standard drawing RF3.
- e) Removal of any driveway crossings and kerb laybacks which will be no longer required.
- f) Reinstatement of footpath, kerb and gutter to match existing.
- g) 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: See condition K24 in *Section K. Advisings* of this Consent titled *Roads Act Application*.

Standard Condition: C13

C.5 Waste Storage – Residential Units (up to four units)

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

- a) The storage of waste and recycling bins behind the building line or within non-habitable areas of the building as close as possible to the service road collection point.
- b) A path for wheeling bins between the waste and recycling storage area and the collection point free of steps and kerbs and having a maximum grade of 1:8.

A path for wheeling bins between the waste and recycling storage area and the collection point free of steps and kerbs and having a maximum grade of 1:8.

C.6 Waste Storage – Compliance with Approved Site Waste Minimisation and Management Plan (SWMMP)

The Construction Certificate plans and specifications, required to be submitted to the Certifier pursuant to clause 139 of the *Regulation*, must detail provisions for waste management in accordance with the approved SWMMP.

Waste storage areas must meet the following requirements:

- a) Bins must be stored with lids down to prevent vermin from entering the waste containers.
- b) The area must be constructed with a smooth impervious floor graded to a floor waste. A waste storage area that is located internal to the building must be fitted with both a hot and cold water supply and hose cocks. Wastewater must be discharged to the sewer in accordance with the requirements of Sydney Water.
- c) Walls and ceilings of the waste storage area must be constructed of an impervious material with a smooth finish. The junction between the walls and the floor must be covered with a minimum radius of 25mm to prevent the accumulation of waste matter.
- d) The garbage storage area must be well lit to enable use at night. A timer switch must be fitted to the light fitting to ensure the light is turned off after use.
- e) Odour problems must be minimised by good exhaust ventilation.
- f) Both putrescible and recycling bins/crates must be stored together. Recycling bins must never stand alone. They must always be located beside putrescible waste bins. Putrescible bins must be located closest to the entrance to the waste storage room.
- g) Signage on the correct use of the waste management system and what materials may be recycled must be posted in the communal waste storage cupboard/ room or bin bay.

Standard Condition: C19 (Autotext CC19)

C.7 Utility Services Generally

The Construction Certificate plans and specifications, required by clause 139 of the *Regulation*, must demonstrate that all utility services (telecommunications, electricity, gas, water and waste water) will be provided underground. All service ducts, pipes and conduits must be provided within the fabric of the building (excluding stormwater down pipes).

Where telecommunications and electricity are provided from existing poles in the road they must, in accordance with the relevant suppliers' requirements, be carried to the site underground directly to the main switch board within the fabric of the building.

Note: Where adequate provision has not been made for an electrical sub-station within the building, this may necessitate the lodgement of an application to amend this consent under section 4.55 of the *Act* to detail the location, landscape/streetscape impacts and compliance with AS2890 as applicable.

The location of service poles and substations required by the relevant suppliers must be shown upon the plans submitted with any Construction Certificate application together with a letter from each relevant supplier setting out their requirements.

Proposed water pipes, waste pipes, stack work, duct work, mechanical ventilation plant and the like must be located within the building unless expressly shown upon the approved DA plans. Details confirming compliance with this condition must be shown on the Construction Certificate plans and/or detailed within the Construction Certificate specifications. Required external vents or vent pipes on the roof or above the eaves must be shown on the Construction Certificate plans.

Note: The intent of this condition is that the design quality of the development must not be compromised by cables, pipes, conduits, ducts, plant, equipment, electricity substations or the like placed such that they are visible from any adjoining public place. They must be contained within the building unless shown otherwise by the approved development consent plans.

The Construction Certificate plans and specifications, required to be submitted to the Certifier pursuant to clause 139 of the *Regulation*, must detail the replacement of all private sewer pipes between all sanitary fixtures and Sydney Water's sewer main where they are not found by inspection to be UPVC or copper with continuously welded joints.

Note: This condition has been imposed to ensure that where private sewer pipes are old, may leak or may be subject to root invasion (whether from existing or proposed private or public landscaping) that existing cast iron, concrete, earthenware or terracotta pipes be replaced with new UPVC or copper continuously welded pipes between all sanitary fixtures and Sydney Waters sewer main. Leaking sewer pipes are a potential source of water pollution, unsafe and unhealthy conditions which must be remedied in the public interest.

Standard Condition: C20 (Autotext CC20)

C.8 Provision for Energy Supplies

The Applicant must provide to the Certifier a letter from Energy Australia setting out Energy Australia's requirements relative to the provision of electricity/gas supply to the development.

Any required substation must be located within the boundaries of the site.

Where an electricity substation is required within the site but no provision has been made to place it within the building and such substation has not been detailed upon the approved development consent plans an application under section 4.55 of the *Act* is required to be submitted to Council. Council will assess the proposed location of the required substation.

The Construction Certificate plans and specifications, required to be submitted pursuant to clause 139 of the *Regulation*, must detail provisions to meet the requirements of Energy Australia.

Where the substation is required, the Construction Certificate plans and specifications must provide:

- a) A setback not less than 3m from the road boundary and dense landscaping of *local native plants* to screen the substation from view within the streetscape.
- b) A setback not less than 3m from any other site boundary (fire source feature) and not within the areas required to be kept clear of obstructions to vehicle visibility pursuant to clause 3.2.4 of AS2890.1-1993(See: Figures 3.2 and 3.3).
- c) A setback to and not within the drip line of any existing tree required to be retained.

- d) A setback not less than the 10m from any NSW Fire Brigade booster connection as prescribed by clause 5.6.3(d)(iii) of AS 2419.1-1994 or be separated from any booster connections by a construction with a fire resistance rating of not less than FRL 90/90/90 for a distance of not less than 2 m each side of and 3 m above the upper hose connections in the booster assembly pursuant to clause 5.6.3(c)(ii) of AS 2419.1-1994, and
- e) The Owner shall dedicate to the appropriate energy authority, free of cost, an area of land adjoining the street alignment to enable an electricity substation to be established, if required. The size and location of the electricity substation is to be in accordance with the requirements of the appropriate energy authority and Council. The opening of any access doors must not intrude onto the public road reserve.

Note: If the substation is not located within the building its location, screening vegetation, all screen walls or fire separating walls must have been approved by the grant of development consent or amended development consent prior to the issue of any *Construction Certificate* for those works. Documentary evidence of compliance, including correspondence from the energy authority is to be provided to the Certifier prior to issue of the *Construction Certificate*. The Certifier must be satisfied that the requirements of energy authority have been met prior to issue of the *Construction Certificate*.

Note: This condition has been imposed because the application fails to provide sufficient detail (either by plans or by the Statement of Environmental Effects) demonstrating that provision has been made to Energy Australia's satisfaction for the provision of electricity supply to the building. Nevertheless, Council has no reason to believe that provision cannot be reasonably made for electricity to service the development.

Note: Where it is proposed to shield any booster connection or any building from any substation pursuant to clause 5.6.3(c)(ii) of AS 2419.1-1994 or by fire resisting construction under the BCA respectively and this construction has not been detailed upon the approved development consent plans such works should be considered inconsistent with consent pursuant to clause 145 of the *Regulation*. The Applicant must lodge with Council details for any such construction pursuant to section 4.55 of the *Act* to allow assessment under section 4.15 of the *Act*.

Note: Substations must not be located within the minimum sight distance at driveway entrances under Australian Standard AS/NZS 2890 (Set)-2004 *Parking Facilities Set whether such driveways service the site or any adjoining land*.

C.9 Water and Waste Water - section 73 Developers Certificate and Upgrading of Existing System

A Compliance Certificate must be obtained from Sydney Water under section 73 of the *Sydney Water Act 1994*. Sydney Water's assessment will determine the availability of water and sewer services, which may require extension, adjustment or connection to their mains.

Note: Sydney Water will assess the development and if required will issue a 'Notice of Requirements' letter detailing all requirements that must be met. Applications can be made either directly to Sydney Water or through a Sydney Water accredited Water Servicing Coordinator (WSC). Please make early contact with Sydney Water or a WSC, since building of water/sewer extensions can be time consuming and may impact on other services and building, driveway or landscape design.

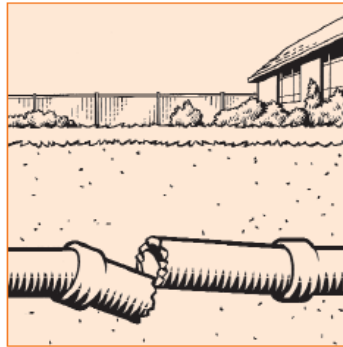
Note: For more information go to www.sydneywater.com.au/section73 or call 1300 082 746 to learn more about applying through an authorised WSC or Sydney Water.

The *Construction Certificate* plans and specifications, required to be submitted to the Certifier pursuant to clause 139 of the *Regulation*, must detail the replacement of all private sewer pipes between all sanitary fixtures and Sydney Water's sewer main

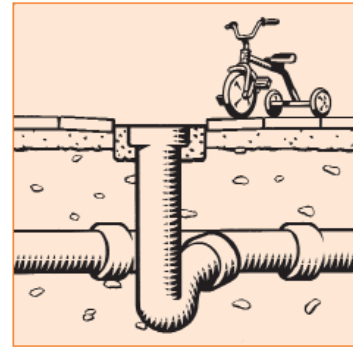
where they are not found by inspection to be sewer grade UPVC or copper with continuously welded joints.



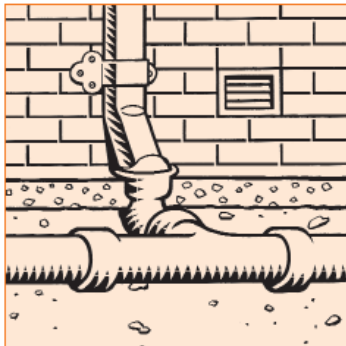
Cracked pipes



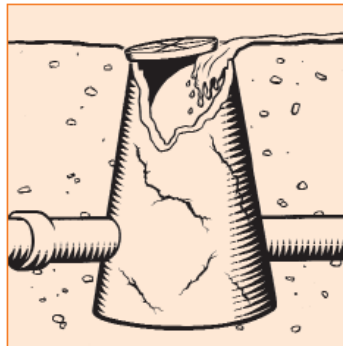
Broken pipes



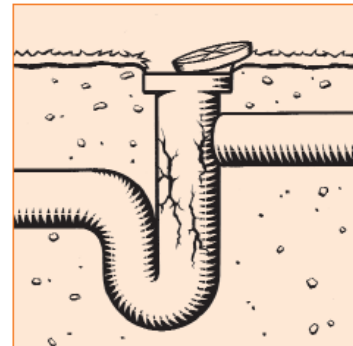
Damaged or low-lying gullies



Direct stormwater connections



Hidden or damaged maintenance holes



Hidden or damaged inspection points

Note: This condition has been imposed to ensure that where private sewer pipes are old, may leak or may be subject to root invasion (whether from existing or proposed private or public landscaping) that existing cast iron, concrete, earthenware or terracotta systems are replaced with new UPVC or copper continuously welded pipes between all sanitary fixtures and Sydney Waters sewer main as part of the development. Leaking sewer pipes are a potential source of water pollution, unsafe and unhealthy conditions which must be remedied in the public interest.

C.10 Soil and Water Management Plan – Submission and Approval

The Principal Contractor or Owner-builder must submit to the Certifier a soil and water management plan complying with:

- “Do it Right On Site, Soil and Water Management for the Construction Industry”* published by the Southern Sydney Regional Organisation of Councils, 2001; and
- “Managing Urban Stormwater - Soils and Construction”* 2004 published by the NSW Government (*The Blue Book*).

Where there is any conflict *The Blue Book* takes precedence.

The Certifier 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 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*” publication can be downloaded from www.woollahra.nsw.gov.au, and *The Blue Book* is available at www.environment.nsw.gov.au/stormwater/publications.htm.

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

C.11 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, hydrogeological, 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 Certifier with the application for any Construction Certificate.

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

C.12 Geotechnical and Hydrogeological Design, Certification and Monitoring

The Construction Certificate plans and specification required to be submitted to the Certifier 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 pre-set acceptable limits for peak particle velocity and ground water fluctuations,
- details recommended hold points to allow for the inspection and certification of geotechnical and hydrogeological measures by the professional engineer, and
- details a contingency plan.

C.13 Parking Facilities

The *Construction Certificate* plans and specifications required by clause 139 of the Regulation, must include detailed plans and specifications for all bicycle and car parking in compliance with AS2890.3:1993 *Parking Facilities - Bicycle Parking Facilities*, and AS/NZS 2890.1:2004 : *Parking Facilities - Off-Street Car Parking* respectively and including the following;

- a) All car spaces must be clearly delineated to comply with the minimum dimensions, as per AS/NZS 2890.1:2004 Clause 2.4.1.
- b) Where the blind aisle encroaches onto the pedestrian access area, the area shall be line marked as zebra crossing and painted in high visibility colours to improve pedestrian safety. Note: The zebra crossing shall not be limited to the fire exist door opening only and shall be applied to the entire length of the northern end of the basement garage over the entire pedestrian path.
- c) A certificate from a qualified Traffic Engineer shall be provided for the proposed internal driveway gradient, stating that a gradient of 27% is safe and environmentally sustainable. Slip resistance grooved surface shall be provided over the 27% internal driveway.
- d) Any storage shall not encroach onto the parking space areas. All above parking storage over the parking space areas shall be positioned no less than 1.5m above ground.
- e) A 2.0m x 2.5m driveway sight splay should be provided at the property boundary on Kent Road, north to the driveway as per AS/NZS 2890.1:2004 Clause 3.2.4 and Figure 3.3, and as shown in the revised architectural plans (Issue I).
- f) Two (2) mirrors to be provided along both sides of the driveway and be kept cleared from any obstruction to visibility, to ensure pedestrian and motorist safety. The mirrors are to be installed as shown in Drawing Nos.DA05 and DA06 of the revised architectural plans (Issue I).
- g) In order to minimise the traffic queuing outside the property boundary due to the absence of a two-way driveway, the applicant must provide a traffic signal system to ensure safe and efficient operation, giving priority to ingress traffic, as shown in the revised architectural plans (Issue I).

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

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

Standard Condition: C45 (Autotext: CC45)

C.14 Engineer Certification (Special Condition)

This development consent does NOT give approval to any works outside the boundaries of the subject property including any underpinning works to any structures on adjoining properties.

Any structural design is not to incorporate any underpinning works which encroaches outside the boundaries of the subject property.

C.15 Ground Anchors

This development consent does NOT give approval to any ground anchors encroaching onto adjoining private properties. Use of any Ground Anchors extending beyond site boundaries requires the approval of neighbouring private properties in writing.

This development consent does NOT give approval to works or structures over, on or under public roads or footpaths excluding minor works subject to separate Road Opening Permit.

The use of permanent ground anchors under Council land is not permitted.

Temporary ground anchors may be permitted, in accordance with Council's "Rock Anchor Policy", where alternative methods of stabilisation would not be practicable or viable, and where there would be benefits in terms of reduced community impact due to a shorter construction period, reduced disruption to pedestrian and vehicular traffic on adjacent public roads, and a safer working environment.

If temporary ground anchors under Council land are proposed, a separate application, including payment of fees, must be made to Council under section 138 of the Roads Act 1993. Application forms and Council's "Rock Anchor Policy" are available from Council's website. Approval may be granted subject to conditions of consent. Four weeks should be allowed for assessment.

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: 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.

Standard Condition: C41 (Autotext: CC41)

C.16 Stormwater Management Plan (site greater than 500m²)

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 shall be in accordance with the Stormwater Disposal Concept Plan, Project No. EN-N18_62, Revisions B & C, prepared by Integrated Group Services, dated 20/04/2020, other than amended by this and other conditions;
- b) The discharge of stormwater, by direct connection, to back of Council's relocated kerb inlet pit on Kent Road south of the proposed vehicular crossing.
 - a. The new pit shall be a standard Council double grated gully pit with 1.8m kerb lintel and in accordance with Council's standard drawing DR1. The pipe connecting from the site to the new relocated kerb inlet pit shall be provided with minimum cover in accordance with Council's Specifications. The kerb inlet pit shall be 0.5m away from the proposed vehicular crossings including the layback.
 - b. All levels shall be provided to demonstrate a minimum slope of 1% from the proposed junction pit inside property boundary to the new relocated kerb inlet pit. The plans shall demonstrate that backflow into the property will be prevented.
 - c. The new relocated kerb inlet pit shall be a minimum of 0.5m away from the proposed vehicular crossing including the layback.
 - d. The pipe connecting from the site to the new relocated kerb inlet pit shall be provided with minimum cover in accordance with Council's Specifications.
- c) Any rainwater tank (see Note below) required by BASIX commitments including their overflow connection to the Stormwater Drainage System,
- d) General compliance with Woollahra DCP 2015 Chapter E2 – Stormwater and Flood Risk Management, and
- e) Provision of a 51m³ Holding Tank (for irrigation purposes only), 20m³ Rainwater Tank (roof water only), a 12m² Pump-out System designed in accordance with AS3500 and Stormwater Treatment Filter.

The Stormwater Management Plan must also 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 Run-off*, 1987 edition or most current version thereof.

The layout plan must include:

- a) All pipe layouts, dimensions, grades, lengths and material specification,
- b) Location of all stormwater retention systems,
- c) All invert levels reduced to Australian Height Datum (AHD),
- d) Location and dimensions of all drainage pits,
- e) Point and method of connection to Council's drainage infrastructure, and
- f) Overland flow paths over impervious areas.

Retention system details:

- a) any potential conflict between existing and proposed trees and vegetation,
- b) internal dimensions and volume of the proposed retention storage,

- c) diameter of the outlet to the proposed retention storage basin,
- d) plans, elevations and sections showing the retention storage basin invert level, centre-line level of outlet, top water level, finished surface level and adjacent structures,
- e) details of access and maintenance facilities,
- f) construction and structural details of all tanks and pits and/or manufacturer's specifications for proprietary products and,
- g) details of the emergency overland flow-path (to an approved Council drainage point) in the event of a blockage to the retention systems.

Subsoil drainage

The subsoil drainage is to address:

- a) subsoil drainage details,
- b) clean out points, and
- c) discharge point.

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

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

Standard Condition: C.51 (Autotext CC51)

C.17 Non-gravity drainage systems

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 the non-gravity drainage systems (charged, siphon, pump/sump systems) being designed in accordance with section 6.2.4 – "Non-gravity drainage systems" of Woollahra DCP 2015 Chapter E2 – Stormwater and Flood Risk Management.

Note: The Woollahra DCP is available from Council's website www.woollahra.nsw.gov.au.

Standard Condition: C.52 (Autotext CC52)

C.18 Light and Ventilation

The Construction Certificate plans and specifications, required to be submitted to the Certifier 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) Regulation 2000* 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 *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. Applicants 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.19 Swimming and Spa Pools – Child Resistant Barriers

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

Approval is not granted for the modification of any boundary fencing beyond what is authorised by the stamped approved plans, as modified by any condition of consent or what is permitted to be carried out as 'exempt development' pursuant to *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*.

Note: A statement to the effect that isolation swimming pool fencing complying with AS1926 will be installed does not satisfy this condition. The location of the required barriers and the sign must be detailed upon the *Construction Certificate* plans.
Standard Condition: C55

C.20 Swimming and Spa Pools – Backwash

The *Construction Certificate* plans and specification required to be submitted pursuant to clause 139 of the Regulation must detail the connection of backwash to Sydney Waters sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996.

Note: The plans must show the location of Sydney Waters sewer, the yard gully or any new connection to the sewer system including a detailed cross section of the connection complying with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996.

Note: The discharge of backwash water to any stormwater system is water pollution and an offence under the *Protection of the Environment Operations Act 1997*. The connection of

any backwash pipe to any stormwater system is an offence under the *Protection of the Environment Operations Act 1997*.
Standard Condition: C56

C.21 Noise Control - Swimming pool/spa pool pumps and associated equipment

The siting of the swimming pool/spa pool pump(s) and associated equipment are to be located as far as possible from the neighbour's dwelling to minimise the impact on adjoining residents. The pump(s) and associated equipment are to be housed in an acoustically treated enclosure so noise from the operation of the pump(s) and associated equipment are not audible beyond the boundaries of the site.

C.22 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 Certifier demonstrating compliance with AS 1668 Parts 1 & 2.

C.23 Tree Management Plan

The *Construction Certificate* plans and specifications shall 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 or transplant method statement.

This plan shall be kept on site until the issue of an occupation certificate for the whole of the building.

C.24 Access through Public Open Space

Access to 30 Kent Road Rose Bay from the adjoining Woollahra Park will not be permitted unless prior written approval has been obtained by Council's Open Space & Tree Department. An application must be submitted for assessment with a minimum of four weeks prior notice to the commencement of works. It must be approved by Council before any construction access is granted.

C.25 Submission of a Site Waste Minimisation and Management Plan

A Site Waste Minimisation and Management Plan, prepared in accordance with Woollahra Development Control Plan 2015 Chapter E5 – Waste Management, is to be submitted to Council for approval prior to a Construction Certificate being issued.

Standard Condition: C68 (Autotext: CC68)

C.26 Electric vehicle circuitry and electric vehicle charging point requirements

An accurate electrical plan and specifications for all off-street car parking must be prepared by a suitably qualified person, demonstrating the following;

- a) That each off-street car parking space will be provided with electrical circuitry to support the installation of a Level 2 electric vehicle charger point. The construction certificate plans are to:
 - Identify the power capacity to each car parking space.
 - identify the load management system on each level of parking such as a distribution board.
 - identify the conduit system to allow each car space to install an electric vehicle charger point - such as cable trays and/or buried cables underground. This system should allow future installation of cabling to power electric vehicle charger points and allow internet access (run Ethernet cable or install 4G modem).
- b) A minimum of one Level 2 electric charger must be provided and Level 2 chargers must be provided to not less than 10% of all car parking spaces. The location of all electric vehicle chargers must be shown on the construction certificate plans.
- c) The certifier must be satisfied that the electrical plans and specifications are consistent with (a) and (b) prior to the issue of the construction certificate.

Note: The minimum electric circuitry requirements for 'Level 2' electric vehicle charging points are:

- a) Privately available spaces including visitor spaces: 'Level 2' slow – single phase 7kW power; and
- b) Publicly available spaces: 'Level 2' fast – three-phase 11-22kW power

Standard Condition: C57 (Autotext CC57)

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 4.17(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*, or
- b) to the erection of a temporary building.

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

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

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

D.2 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):

- a) No. 32 Kent Road
- b) No. 28 Kent Road

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 section 6.6 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.

Note: Also refer to the Dilapidation Report Advising for more information regarding this condition

Standard Condition: D4 (Autotext DD4)

D.3 Dilapidation Reports for Public Infrastructure

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) photographs showing any existing damage to the road pavement fronting the site,
- b) photographs showing any existing damage to the kerb and gutter fronting the site,
- c) photographs showing any existing damage to the footway including footpath pavement fronting the site,

- d) photographs showing any existing damage to retaining walls within the footway or road,
- e) closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site, and
- f) 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.

Standard Condition: D5 (Autotext DD5)

D.4 Piezometers for the monitoring of Ground Water Levels (GWL)

Where the ground water table will be intersected; the *principal contractor* must provide a minimum of 2 piezometers within the excavation area and a further minimum 2 piezometers around the perimeter of the wall. The piezometers are to be installed to monitor groundwater levels before and during all dewatering works for the construction phase.

The Ground Water Levels monitoring wells and monitoring program must be maintained until the issue of the *occupation certificate for the whole of the building*.

Ground Water Levels are to be regularly monitored during the course of the works as required by the Work Method Statement for the control of Ground Water Levels. Any damaged piezometers are to be replaced to allow uninterrupted monitoring.

Where there are any movements in the Ground Water Levels outside a safe range set by the Work Method Statement for the control of Ground Water Levels corrective action must be undertaken under the direction of the *professional engineer* (hydrological/geotechnical engineer).

Standard Condition: D7 (Autotext DD7)

D.5 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.6 Construction Management Plan

As a result of the site constraints, limited space and access a Construction Management Plan (CMP) is to be submitted to Council. Also, due to lack of on-street parking a Work Zone may be required during construction.

The Principal Contractor or Owner must submit an application for approval of the CMP by Council's Traffic Engineer and pay all fees associated with the application.

The CMP must be submitted as a self-contained document that outlines the nature of the construction project and as applicable, include the following information:

- a) Detail the scope of the works to be completed including details of the various stages, e.g. demolition, excavation, construction etc. and the duration of each stage.
- b) Identify local traffic routes to be used by construction vehicles.
- c) Identify ways to manage construction works to address impacts on local traffic routes.
- d) Identify other developments that may be occurring in the area and identify ways to minimise the cumulative traffic impact of these developments. Should other developments be occurring in close proximity (500m or in the same street) to the subject site, the developer/builder is to liaise fortnightly with the other developers/builders undertaking work in the area in order to minimise the cumulative traffic and parking impacts of the developments.
- e) Detail how construction workers will travel to and from the site and parking arrangements for those that drive.
- f) Identify any proposed road closures, temporary traffic routes, loss of pedestrian or cyclist access or reversing manoeuvres onto a public road and provide Traffic Control Plans (TCPs) prepared by an accredited RMS Red or Orange card holder to manage these temporary changes.
- g) Detail the size (including dimensions), numbers and frequency of arrival of the construction vehicles that will service the site for each stage of works.
- h) Provide for the standing of vehicles during construction.
- i) If construction vehicles are to be accommodated on the site, provide a scaled drawing showing where these vehicles will stand and the vehicle swept path to show that these vehicles can access and egress the site in a forward direction (including dimensions and all adjacent traffic control devices, such as parking restrictions, pedestrian facilities, kerb extensions, etc.).
- j) If trucks are to be accommodated on Council property, provide a scaled drawing showing the location of any proposed Works Zone (including dimensions and all adjacent traffic control devices, such as parking restrictions, pedestrian facilities, kerb extensions, etc.).
- k) Show the location of any site sheds and any anticipated use of cranes and concrete pumps and identify the relevant permits that will be required.
- l) If a crane/s are to be accommodated on site, detail how the crane/s will be erected and removed, including the location, number and size of vehicles involved in the erection/removal of the crane/s, the duration of the operation and the proposed day and times, any full or partial road closures required to erect or remove the crane/s and appropriate Traffic Control Plans (TCPs) prepared by an approved RMS Red or Orange Card holder.

- m) Make provision for all materials, plant, etc. to be stored within the development site at all times during construction.
- n) State that any oversized vehicles proposed to operate on Council property (including Council approved Works Zones) will attain a Permit to Stand Plant on each occasion (Note: oversized vehicles are vehicles longer than 7.5m or heavier than 4.5T.)
- o) Show the location of any proposed excavation and estimated volumes.
- p) When demolition, excavation and construction works are to be undertaken on school days, all vehicular movements associated with this work shall only be undertaken between the hours of 9.30am and 2.30pm, in order to minimise disruption to the traffic network during school pick up and drop off times.
- q) Show the location of all Tree Protection (Exclusion) zones (Note: storage of building materials or access through Reserve will not be permitted without prior approval by Council).

Note: A minimum of eight weeks will be required for assessment. Work must not commence until the Construction Management Plan is approved. Failure to comply with this condition may result in fines and proceedings to stop work.

D.7 Works (Construction) Zone – Approval and Implementation

A Works Zone may be required for this development. The Principal Contractor or Owner can apply for a works zone. If the works zone is approved the Principal Contractor or Owner must pay all fees for this Works Zone before it can be installed.

The Principal Contractor must pay all fees associated with the application and occupation and use of the road as a Works Zone. All Works Zone signs must have been erected by Council to permit enforcement of the Works Zone by Council's Rangers and NSW Police before commencement of any work. Signs are not erected until full payment of works zone fees.

Note: The Principal Contractor or Owner must allow not less than four to six weeks (for routine applications) from the date of making an application to the Traffic Committee (Woollahra Local Traffic Committee) constituted under the clause 22 of the *Transport Administration (General) Regulation 2000* to exercise those functions delegated by the Roads and Maritime Services under section 50 of the *Transport Administration Act 1988*.

Note: The enforcement of the works zone is at the discretion of Council's Rangers and the NSW Police Service. The Principal Contractor must report any breach of the works zone to either Council or the NSW Police Service.

D.8 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”* 2004 published by the NSW Government (*The Blue Book*).

Where there is any conflict *The Blue Book* takes precedence.

Note: The International Erosion Control Association – Australasia (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” publication can be downloaded from www.woollahra.nsw.gov.au and *The Blue Book* is available at www.environment.nsw.gov.au/stormwater/publications.htm

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.

D.9 Building - Construction Certificate, Appointment of Principal Certifier, Appointment of Principal Contractor and Notice of Commencement (Part 6, Division 6.3 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 a Certifier, and
- b) The person having the benefit of the development consent has:
 - appointed a Principal Certifier for the building work, and
 - notified the Principal Certifier that the person will carry out the building work as an Owner-builder, if that is the case, and
- c) The Principal Certifier 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 Certifier 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 1.4 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 6.1 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 6.6(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, PC Service Agreement and Notice of Commencement forms can be downloaded from Council's website
www.woollahra.nsw.gov.au

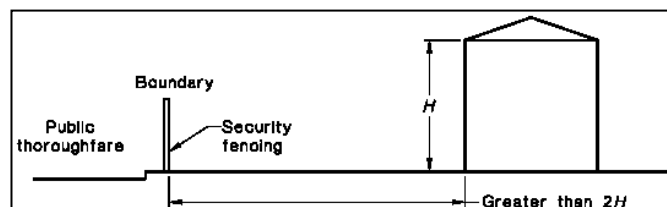
Note: It is an offence for any person to carry out the erection of a *building* in breach of this condition and in breach of section 6.6(2) of the *Act*.

D.10 Notification of Home Building Act 1989 requirements

- a) For the purposes of section 4.17(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 Home Building Act 1989 must not be carried out unless the Principal Certifier 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 Certifier 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 6.28 of the *Act*, to comply with the Building Code of Australia.

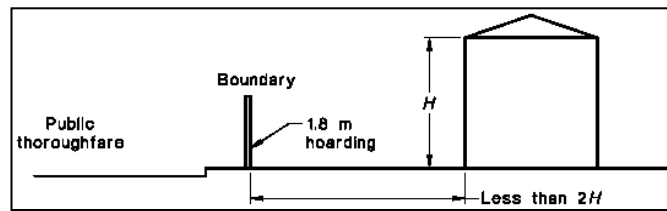
D.11 Security Fencing, Hoarding and Overhead Protection

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 1.8m adjacent to the thoroughfare.

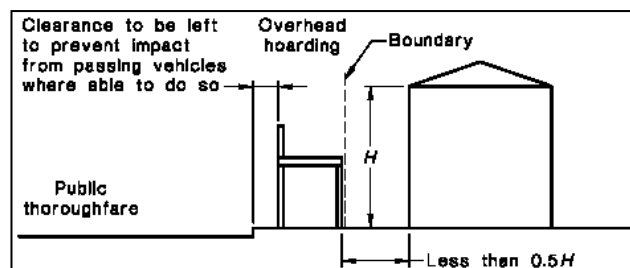


Where a development site adjoins a public thoroughfare with a footpath alongside the common boundary then, in addition to the hoarding required above, the footpath must be covered by an overhead protective structure and the facing facade protected by heavy-duty scaffolding, unless either:

- the vertical height above footpath level of the structure being demolished is less than 4.0m; or
- 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:

- extend from the common boundary to 200mm from the edge of the carriageway for the full length of the boundary,
- have a clear height above the footpath of not less than 2.1m,
- 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 0.5m above the platform surface, and
- 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 the NSW "Code of Practice - Overhead Protective Structures 1995". This is code available at www.safework.nsw.gov.au/_data/assets/pdf_file/0008/52883/Overhead-protective-structures-Code-of-practice.pdf

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.12 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 4.17(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 Certifier 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 6.28 of the *Act*, to comply with the Building Code of Australia.

Clause 227A of the *Regulation* provides:

Signs on development sites

If there is a person who is the Principal Certifier 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 Principal Certifier 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.13 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 SafeWork NSW requirements.

D.14 Notification of Home Building Act 1989 requirements

- e) For the purposes of section 4.17(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.
- f) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifier 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.
- g) 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 Certifier for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.
- h) This clause does not apply in relation to Crown building work that is certified, in accordance with section 6.28 of the *Act*, to comply with the Building Code of Australia.

D.15 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 and Spatial Information 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 Principal Certifier.

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.16 Storage of building material in Public Open Space

Building, excavation or demolition material and plant must not be stored on Council's public open space (Woollahra Park) unless prior written approval has been obtained by Council's Open Space & Trees Department.

E. Conditions which must be satisfied during any development work

E.1 Compliance with BCA and Insurance Requirements under the Home Building Act 1989

For the purposes of section 4.17(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 (BCA),
- 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 Compliance with Australian Standard for Demolition

Demolition of buildings and structures must comply with Australian Standard AS 2601—2001: *The Demolition of Structures*.

E.3 Compliance with Construction Management Plan

All development activities and traffic movements must be carried out in accordance with the approved Construction Management Plan (CMP). All controls in the CMP must be maintained at all times. A copy of the CMP must be kept on-site at all times and made available to the Principal Certifier or Council on request.

Note: Irrespective of the provisions of the Construction Management Plan the provisions of traffic and parking legislation prevails.

E.4 Critical Stage Inspections

Critical stage inspections must be called for by the Principal Contractor or Owner-builder as required by the Principal Certifier, any PC service agreement, the *Act* and the *Regulation*.

Work must not proceed beyond each critical stage until the Principal Certifier 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 6.5 of the *Act* or as required by the Principal Certifier and any PC Service Agreement.

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

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

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) piercing,
 - (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 operation of any 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.
- 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 a separate penalty infringement notice or prosecution.

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

Note: Compliance with these hours of work does not affect the rights of any person to seek a remedy to offensive noise as defined by the *Protection of the Environment Operations Act 1997*, the *Protection of the Environment Operations (Noise Control) Regulation 2017*.

Note: NSW EPA Noise Guide is available at www.epa.nsw.gov.au/noise/nglg.htm

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 heritage listed 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 148B of the *Road Transport Act 2013*, section 138 of the *Roads Act 1993* or section 68 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.

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

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.

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.

E.8 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.9 Support of Adjoining Land and Buildings

A person must not 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 and 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 Regulation 2008* 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.10 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 sub-contractor 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 Certifier 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 1.4 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 the *Conveyancing Act 1919*.

E.11 Removal of Undesirable Species and Noxious Weeds

The Principal Contractor or Owner-builder must (to prevent the spread of undesirable and invasive species and to ensure the preservation of urban bushland within the Municipality) remove all weeds identified within the *Biosecurity Act 2015* and the following identified Woollahra Municipality bushland invasive plant species must be removed from the development site:

Common Name	Scientific Name	Common Name	Scientific Name
Alligator weed	<i>Alternanthera philoxeroides</i>	Harrisia cactus	<i>Harrisia spp.</i>
Bitou bush Boneseed	<i>Chrysanthemoides monilifera</i>	Hawkweed	<i>Hieracium spp.</i>
Black knapweed	<i>Centaurea nigra</i>	Horsetail	<i>Equisetum spp.</i>
Blackberry	<i>Rubus fruticosus (agg. spp.)</i>	Karoo thorn	<i>Acacia karroo</i>
Broomrape	<i>Orobanche spp</i>	Kochia	<i>Kochia scoparia</i>
Cabomba	<i>Cabomba spp</i>	Lagarosiphon	<i>Lagarosiphon major</i>
Castor oil plant	<i>Ricinus communis</i>	Lantana (Pink flowered)	<i>Lantana camara</i>
Mexican feather grass	<i>Nassella tenuissima syn Stipa tenuissima</i>	Lantana (Red flowered)	<i>Lantana camara</i>
Miconia	<i>Miconia spp.</i>	Ludwigia	<i>Ludwigia peruviana</i>
Pampas grass	<i>Cortaderia spp.</i>	Senegal tea plant	<i>Gymnocoronis spilanthoides</i>
Parthenium weed	<i>Parthenium hysterophorus</i>	Siam weed	<i>Chromolaena odorata</i>
Pellitory	<i>Parietaria judaica</i>	Spotted knapweed	<i>Centaurea maculosa</i>
Prickly pears	<i>Opuntia spp.</i>	St John's wort	<i>Hypericum perforatum</i>
Rhus tree	<i>Toxicodendron succedaneum</i>	Water hyacinth	<i>Eichhornia crassipes</i>

Salvinia	<i>Salvinia molesta</i>	Water lettuce	<i>Pistia stratiotes</i>
Green cestrum	<i>Cestrum parqui</i>	Willows	<i>Salix spp.</i>

E.12 Disposal of Site Water During Construction

The Principal Contractor or Owner-builder must ensure:

- 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*.
- 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.
- 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.13 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 registered surveyor 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 Principal Certifier's satisfaction:

- 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.
- 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.
- 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.
- 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.
- 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.
- Stormwater drainage Systems prior to back filling over pipes confirming location, height and capacity of works.
- 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 buildings are

constructed to minimum heights for flood protection and maximum heights to protect views and the amenity of neighbours.

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 68 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.

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 copper chrome arsenate (CCA) or pentachlorophenol (PCP) 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 (Clean Air) Regulation 2010* 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 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 downloaded from Council’s website 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.safework.nsw.gov.au and www.epa.nsw.gov.au. Other specific conditions 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.17 Compliance with Council’s Specification for Roadworks, Drainage and Miscellaneous Works, Road Works and, Work within the Road and Footway

All work carried out on assets which are under Council ownership or will revert to the ownership, care, control or management of Council in connection with the *development* to which this consent relates must comply with Council's *Specification for Roadworks, Drainage and Miscellaneous Works* (2012).

The Owner, Principal Contractor or Owner-builder must meet all costs associated with such works.

This condition does not set aside the need to obtain relevant approvals under the *Roads Act 1993* or *Local Government Act 1993* for works within roads and other public places.

Note: A copy of Council's *Specification for Roadworks, Drainage and Miscellaneous Works* can be downloaded from Council's website www.woollahra.nsw.gov.au

E.18 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, and
- 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 NSW Environment Protection Authority, and relevant occupational health and safety legislation administered by SafeWork NSW, and
- 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 land fill. Reuse and recycling opportunities are decreased when asbestos is not carefully removed and segregated from other waste streams.

E.19 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 and 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, and
- k) retain all records demonstrating lawful disposal of waste and keep them readily accessible for inspection by regulatory authorities such as Council, the NSW EPA or SafeWork NSW.

E.20 Shoring and Adequacy of Adjoining Property

For the purposes of section 4.17(11) of the *Act*, the following condition is prescribed in relation to a development consent for development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land.

The person having the benefit of the development consent must, at the person's own expense:

- a) protect and support the adjoining premises from possible damage from the excavation, and
- b) where necessary, underpin the adjoining premises to prevent any such damage.

Note: This condition does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.

E.21 Asbestos Removal

All asbestos removal work must be carried out safely according to NSW work health and safety legislation.

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:

- a) Be undertaken by contractors who hold a current SafeWork NSW "demolition licence" and a current SafeWork NSW "Class A licence" for friable asbestos removal.
- b) Be carried out in accordance with the relevant SafeWork NSW codes of practice.
- c) No asbestos products may be reused on the site.
- d) 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.22 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 EPA *Waste Classification Guidelines, Part1: Classifying Waste, 2014*.

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.23 Disposal of Asbestos and Hazardous Waste

Asbestos and hazardous waste, once classified in accordance with condition E 23 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 NSW EPA requirements.

E.24 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.25 Notification of Asbestos Removal

In addition to the requirements for licensed asbestos removalists to give written notice to SafeWork NSW 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.26 Tree Preservation

All persons must comply with Council's Development Control Plan (DCP) 2015, Chapter E.3 Tree Management other than where varied by this consent. The DCP 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) 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 50mm 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*.

E.27 Replacement/Supplementary trees which must be planted

Any replacement or supplementary tree shall be grown in accordance with Tree stock for landscape use (AS 2303:2015). The replacement tree shall be planted in a *deep soil landscaped area* and 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 (at planting)	Minimum Dimensions at Maturity (metres)
1 x <i>Jacaranda mimosifolia</i> (Jacaranda)	Council nature strip in front of property	100 litre	8 x 5 metres

The project arborist shall document compliance with the above condition.

E.28 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	Location	Radius from centre of trunk (metres)
6	<i>Harpephyllum caffrum</i> (Kaffir Plum)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	13.2 metres
7	<i>Phoenix canariensis</i> (Canary Island Date palm)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural	2.9 metres

		Impact Assessment – <i>Tree Location Plan</i>	
8	<i>Brachychiton acerifolius</i> (Illawarra Flame tree)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	3.1 metres
9	<i>Erythrina.sp</i>	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	5 metres
10	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2.9 metres
11	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2.2 metres
12	<i>Arbutus unedo</i> (Irish Strawberry tree)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	6 metres
14	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	5.8 metres
15	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2.4 metres

16	<i>Celtis .sp</i> (Celtis)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2 metres
17	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2.2 metres
19	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	1.9 metres
20	<i>Camellia sasanqua</i> (Camellia)	Refer to Appendix B of the submitted Jacksons Nature Arboricultural Impact Assessment – <i>Tree Location Plan</i>	2 metres

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 50mm 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 5 or recognised equivalent).

The project arborist shall document compliance with the above condition.

E.29 Filling of Site

To the extent that this consent permits filling of the site such fill must be *virgin excavated natural material* (“VENM”).

Note: Under Schedule 1 of the *Protection of the Environment Operations Act 1997* “*virgin excavated natural material* means natural material (such as clay, gravel, sand, soil or rock fines):
 (a) that has been excavated or quarried from areas that are not contaminated with manufactured chemicals, or with process residues, as a result of industrial, commercial, mining or agricultural activities, and

(b) that does not contain any sulfidic ores or soils or any other waste, and includes excavated natural material that meets such criteria for virgin excavated natural material as may be approved for the time being pursuant to an EPA Gazettal notice.”

Note: Sulfidic ores and soils are commonly known as acid sulfate soils.

Note: If a person transports waste to a place (the site) that cannot lawfully be used as a waste facility for that waste: (a) the person, and, (b) if the person is not the owner of the waste, the owner, are each guilty of an offence under section 143 of the *Protection of the Environment Operations Act 1997*.

Note: A person who is the owner or occupier (principal contractor) of any land that cannot lawfully be used as a waste facility and who permits the land to be used as a waste facility is guilty of an offence under section 144 of the *Protection of the Environment Operations Act 1997*.

Note: Additional information is available from the NSW Environment Protection Authority website:

Illegal waste dumping - www.epa.nsw.gov.au/your-environment/litter-and-illegal-dumping/illegal-dumping-laws-penalties

Is that fill legal? www.epa.nsw.gov.au/your-environment/litter-and-illegal-dumping/prevent-illegal-dumping/accepting-fill

Standard Condition: E18 (Autotext EE18)

E.30 Site Cranes

Site crane(s) and hoist(s) may be erected within the boundary of the land being developed subject to compliance with Australian Standards AS 1418, AS 2549 and AS 2550 and all relevant parts to these standards.

Cranes must not swing or hoist over any public place unless the Principal Contractor or Owner-builder have the relevant approval under the *Local Government Act 1993*, *Crown Lands Act 1989* or *Roads Act 1993*.

The crane must not be illuminated outside approved working hours other than in relation to safety beacons required by the Civil Aviation Safety Authority under the *Civil Aviation Act 1988 (Cth)*.

No illuminated sign(s) must be erected upon or displayed upon any site crane.

Note: Where it is proposed to swing a crane over a public place the Principal Contractor or Owner-builder must make a separate application to Council under section 68 of the *Local Government Act 1993* and obtain activity approval from Council prior to swinging or hoisting over the public place.

Note: Where it is proposed to swing a crane over private land the consent of the owner of that private land is required. Alternatively, the Principal Contractor or Owner-builder must obtain an access order under the *Access to Neighbouring Land Act 2000* or easement under section 88K of the *Conveyancing Act 1919* or section 40 of the *Land and Environment Court Act 1979* as appropriate. The encroachment of cranes or the like is a civil matter of trespass and encroachment. Council does not adjudicate or regulate such trespasses or encroachments.

Standard Condition: E19 (Autotext EE19)

E.31 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 Certifier.

Standard Condition: E4 (Autotext EE4)

F. Conditions which must be satisfied prior to any occupation or use of the building (Part 6 of the Act and Part 8 Division 3 of the Regulation)

F.1 Occupation Certificate (section 6.9 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 6.10 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 (Autotext FF1)

F.2 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 (Autotext FF3)

F.3 Fire Safety Certificates

In the case of an occupation certificate for the whole of the building 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 Certifier must be satisfied that a *final fire safety* certificate has been issued for 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 6.1 of the Act.
Standard Condition: F4 (Autotext FF4)

F.4 Compliance Certificate from Sydney Water

All work must be completed in accordance with the section 73 Compliance Certificate issued under the *Sydney Water Act 1994* and any "Notice of Requirements", prior to any Occupation Certificate being issued.

Note: For more information go to www.sydneywater.com.au/section73 or call 1300 082 746.
Standard Condition: F5 (Autotext FF5)

F.5 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.

Standard Condition: F6 (Autotext FF6)

F.6 Commissioning and Certification of Systems and Works

The Principal Contractor or Owner-builder must submit to the satisfaction of the Principal Certifier 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 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 Certifier 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 PC 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 PC must submit to Council, with any Occupation Certificate, copies of WAE plans, Compliance Certificates and evidence of suitability in accordance with Part A2.2 of the BCA upon which the PC has relied in issuing any Occupation Certificate.

Standard Condition: F7 (Autotext FF7)

F.7 Commissioning and Certification of Public Infrastructure Works

The Principal Contractor or Owner-builder must submit, to the satisfaction of Council, certification from a professional engineer that all public infrastructure works have been executed in compliance with this consent and with Council's *Specification for Roadworks, Drainage and Miscellaneous Works* (2012).

The certification must be supported by closed circuit television / video inspection provided on DVD of all stormwater drainage together with works-as-executed engineering plans and a survey report detailing all finished reduced levels.

Standard Condition F9 (Autotext FF9)

F.8 Street Numbering

The development must be provided with street and sole occupancy unit numbers determined by Council. This condition has been imposed to ensure that emergency services, utility services, and the general public are able to clearly and readily locate any property. Further, this condition has been imposed to protect the integrity of street numbering and land information.

Note: Applications for the allocation of street and sole occupancy unit numbers should be made together with any application for a strata certificate or Torrens or community title subdivision certificate. Council will determine at its discretion in accordance with its policy street numbers and street addresses that best suit the public interest.

Standard Condition: F11 (Autotext FF11)

F.9 Letter Box(es)

All letter boxes must be constructed and located in accordance with AS/NZS 4253:1994 *Mailboxes* and to Australia Post's satisfaction.

Note: This condition has been imposed to ensure that mail can be delivered to occupiers of the site.

Standard Condition: F12 (Autotext FF12)

F.10 New Waste Services

No Occupation Certificate must be issued until the Owner/developer has procured the provision of required wastes services including purchase of all waste and recycling storage containers (bins and crates) from Council or otherwise in accordance with the approved Waste Management Plan.

Standard Condition: F19 (Autotext FF19)

F.11 Swimming and Spa Pools – Permanent Child Resistant Barriers and other matters

Prior to filling any swimming pool, as defined by the *Swimming Pools Act 1992*:

- a) Permanent child-resistant barriers must be installed in compliance with the *Swimming Pools Act 1992* and the Building Code of Australia.
- b) The swimming pool must be registered in accordance with Section 30B of the *Swimming Pools Act 1992* on the NSW Government Swimming Pool Register at www.swimmingpoolregister.nsw.gov.au.
- c) The *Principal Contractor* or *owner* must either obtain a 'Certificate of Compliance' issued pursuant to Section 22D of the *Swimming Pools Act 1992* or an appropriate Occupation Certificate authorising use of the swimming pool.
- d) Public Pools must comply with the NSW Health Public Swimming Pool and Spa Pool Guidelines in force at that time and private pools are encouraged to comply with the same standards as applicable.
- e) Water recirculation and filtration systems must be installed in compliance with AS 1926.3-2003: *Swimming pool safety - Water recirculation and filtration systems*.

Backwash must be discharged to the sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996:

- a) Water recirculation and filtration systems must be connected to the electricity supply by a timer that limits the systems operation such that it does not operate:

- b) Before 8 am or after 8 pm on any Sunday or public holiday or before 7 am or after 8 pm on any other day.

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

Standard Condition: F13

F.12 Swimming Pool Fencing

Swimming Pool Fencing is to be constructed in accordance with AS1926-2012 Australian Standard Swimming Pool Safety Part 1 – *Safety Barriers for Swimming Pools*.

Note: Pools commenced or completed after May 2013 must meet Part 3.9.6 of the BCA AS1926.1-2012 and AS1926.2-2012

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

G.1 Electricity Substations – Dedication as Road and/or Easements for Access

If an electricity substation is required on the site the owner must dedicate to the appropriate energy authority (to its satisfaction), free of cost, an area of land adjoining the street alignment to enable an electricity substation to be established. The size and location of the electricity substation is to be in accordance with the requirements of the appropriate energy authority and Council. The opening of any access doors must not intrude onto the public road (footway or road pavement).

Documentary evidence of compliance, including correspondence from the energy authority is to be provided to the Principal Certifier prior to issue of the Construction Certificate detailing energy authority requirements.

The Certifier must be satisfied that the requirements of energy authority have been met prior to issue of the Construction Certificate.

Where an electricity substation is provided on the site adjoining the road boundary, the area within which the electricity substation is located must be dedicated as public road. Where access is required across the site to access an electricity substation an easement for access across the site from the public place must be created upon the linen plans burdening the subject site and benefiting the Crown in right of New South Wales and any statutory corporation requiring access to the electricity substation.

Standard Condition: G4 (Autotext GG4)

H. Conditions which must be satisfied prior to the issue of an occupation certificate for the whole of the building (section 6.4 (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. 942828M_02.

Note: Clause 154B(2) of the *Environmental Planning and Assessment Regulation 2000* provides: "A *Certifier* must not issue an occupation certificate for the whole of the building

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 (Autotext HH7)

H.2 Landscaping

All landscape work including all planting must be completed by the Principal Contractor or Owner in compliance with the approved landscape plan, arborist report, transplant method statement and tree management plan.

The Principal Contractor or Owner must provide to the Principal Certifier 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 as completed comply with this consent.

Note: This condition has been imposed to ensure that all landscaping work is completed prior to the issue of an occupation certificate for the whole of the building.
Standard Condition: H9 (Autotext HH9)

H.3 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 an occupation certificate for the whole of the building.
Standard Condition: H12 (Autotext HH12)

H.4 Road Works (including footpaths)

The following works must be completed to the satisfaction of Council, in compliance with Council's *Specification for Roadworks, Drainage and Miscellaneous Works* (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
- j) new or reinstated road surface pavement within the *road*.

Note: Security held by Council pursuant to section 4.17(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 an occupation certificate for the whole of the building to Council. This form can be downloaded from Council's website www.woollahra.nsw.gov.au or obtained from Council's customer service centre.
Standard Condition: H13 (Autotext HH13)

H.5 Positive Covenant and Works-As-Executed Certification of Stormwater Systems

On completion of construction work, stormwater drainage works are to be certified by a professional engineer with works-as-executed drawings supplied to the Principal Certifier detailing:

- a) Compliance with conditions of development consent relating to stormwater,
- b) The structural adequacy of the Rainwater Tank, Holding Tank, Pump-out System and Stormwater Treatment Filter,
- c) That the works have been constructed in accordance with the approved design and will provide the retention storage volume and attenuation in accordance with the submitted calculations,
- d) Pipe invert levels and surface levels to Australian Height Datum, and
- e) Contours indicating the direction in which water will flow over land should the capacity of the pit be exceeded in a storm event exceeding design limits.

A positive covenant pursuant to section 88E of the *Conveyancing Act 1919* must be created on the title of the subject property, providing for the indemnification of Council from any claims or actions and for the on-going maintenance of the Rainwater Tank, Holding Tank, Pump-out System and Stormwater Treatment Filter incorporated in the development. The wording of the Instrument must be in accordance with Council's standard format and the Instrument must be registered with the NSW Land Registry Services.

Note: The required wording of the Instrument can be downloaded from Council's website www.woollahra.nsw.gov.au. The PC must supply a copy of the WAE plans to Council together with an occupation certificate for the whole of the building.

Note: An occupation certificate for the whole of the building must not be issued until this condition has been satisfied.
Standard Condition: H20 (Autotext HH20)

H.6 Dilapidation Report for Public Infrastructure Works

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.

An occupation certificate for the whole of the building must not be issued until Council's Civil Works Engineer is satisfied that the works have been satisfactorily completed and the Principal Certifier has been provided with correspondence from Council to this effect.

The dilapidation report must include:

- a) photographs showing any existing damage to the road pavement fronting the site,

- b) photographs showing any existing damage to the kerb and gutter fronting the site,
- c) photographs showing any existing damage to the footway including footpath pavement fronting the site,
- d) photographs showing any existing damage to retaining walls within the footway or road,
- e) closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site, and
- f) 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.

Standard Condition: H14 (AutotextHH14)

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. 942828M_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: I24

I.2 Maintenance of Landscaping

All landscaping must be maintained in general accordance with this consent.

This condition does not prohibit the planting of additional trees or shrubs subject that they are native species endemic to the immediate locality.

Note: This condition has been imposed to ensure that the landscaping design intent is not eroded over time by the removal of landscaping or inappropriate exotic planting.

Note: This condition also acknowledges that development consent is not required to plant vegetation and that over time additional vegetation may be planted to replace vegetation or enhance the amenity of the locality. Owners should have regard to the amenity impact of trees upon the site and neighbouring land. Further, drought proof vegetation being native species endemic to the immediate locality is encouraged. Suggested native species endemic to the immediate locality are listed in the brochure "Local Native Plants for Sydney's Eastern Suburbs" published by Woollahra, Waverley, Randwick and Botany Bay Councils.

Standard Condition: I25

I.3 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 Fire and Rescue NSW. 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 website for additional information in relation to fire safety

www.woollahra.nsw.gov.au.

Standard Condition: I35

I.4 Outdoor Lighting – Residential

Outdoor lighting must comply with AS 4282-1997: *Control of the obtrusive effects of outdoor lighting*. The maximum luminous intensity from each luminaire must not exceed the level 1 control relevant under table 2.2 of AS 4282. The maximum illuminance and the threshold limits must be in accordance with Table 2.1 of AS 4282.

Note: This condition has been imposed to protect the amenity of neighbours and limit the obtrusive effects of outdoor lighting in public places.

Note: This condition has been imposed to control the obtrusive effects of outdoor lighting.

I.5 Waste Management - Residential

Waste management must comply with the approved site waste minimisation and management plan (SWMMP) and with Woollahra DCP 2015, Chapter E5–Waste Management.

The occupier of the site must place waste and recycling bins/crates on the footpath for collection but not earlier than 12 hours prior to the designated collection time.

The occupier of the site must remove waste and recycling bins/crates from the footpath within 12 hours of being emptied by Council's waste service and they must be stored within the site in the approved waste storage area.

No commercial waste must be placed within residential waste and recycling bins/crates.

Note: This condition has been imposed to ensure that the provisions of the approved SWMMP and Woollahra DCP are complied with during the ongoing operations of the development.

Note: For further residential wastes management policy information go to

www.woollahra.nsw.gov.au

Standard Condition: I52

I.6 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 $L_{A90, 15 \text{ minute}}$ level measured by a sound level meter.

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

Note: Words in this condition have the same meaning as in the *Noise Policy for Industry* (2017) [www.epa.nsw.gov.au/your-environment/noise/industrial-noise/noise-policy-for-industry-\(2017\)](http://www.epa.nsw.gov.au/your-environment/noise/industrial-noise/noise-policy-for-industry-(2017)) and *Noise Guide for Local Government* (2013) www.epa.nsw.gov.au/your-environment/noise/regulating-noise/noise-guide-local-government
Standard Condition: I59

I.7 Swimming and Spa Pools – Maintenance

Swimming and Spa Pools must be maintained:

- a) In compliance with the *Swimming Pools Act* 1992 and the Building Code of Australia with regard to the provision of child-resistant barriers and resuscitation signs;
- b) In compliance with the NSW Health “*Public Swimming Pool and Spa Pool Guidelines*” in force at that time. Private pools are encouraged to comply with the same standards as applicable;
- c) In compliance with AS 1926.3-2003:Swimming pool safety - Water recirculation and filtration systems ;
- d) With backwash being discharged to the sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996, and
- e) With a timer that limits the recirculation and filtration systems operation such that it does not emit noise that can be heard within a habitable room in any other residential premises (regardless of whether any door or window to that room is open):
 - Before 8 am or after 8 pm on any Sunday or public holiday, or
 - Before 7 am or after 8 pm on any other day.

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

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

I.8 Noise Control - Swimming pool/spa pool pumps and associated equipment

The swimming pool/spa pool pump(s) and associated equipment are not to operate during the hours stipulated in the Protection of the Environment Operations (Noise Control) Regulation 2017 as follows:

- Before 8am or after 8pm during Saturdays, Sundays and public holidays;
- Before 7am or after 8pm on any other day.

I.9 Ongoing Maintenance of the Rainwater Tank, Holding Tank, Pump-out System and Stormwater Treatment Filter

The Owner(s) must in accordance with this condition and any positive covenant:

- a) Permit stormwater to be temporarily detained by the system.
- b) Keep the system clean and free of silt rubbish and debris.
- c) Maintain renew and repair as reasonably required from time to time the whole or part of the system so that it functions in a safe and efficient manner and in doing so complete the same within the time and in the manner reasonably specified in written notice issued by Council.
- d) Carry out the matters referred to in paragraphs (b) and (c) at the owner's expense.
- e) Not make any alterations to the system or elements thereof without prior consent in writing of the Council and not interfere with the system or by its act or omission cause it to be interfered with so that it does not function or operate properly.
- f) Permit Council or its authorised agents from time to time upon giving reasonable notice (but at any time and without notice in the case of an emergency) to enter and inspect the land with regard to compliance with the requirements of this covenant.
- g) Comply with the terms of any written notice issued by Council in respect to the requirements of this clause within the time reasonably stated in the notice.
- h) Where the owner fails to comply with the owner's obligations under this covenant, permit Council or its agents at all times and on reasonable notice at the owner's cost to enter the land with equipment, machinery or otherwise to carry out the works required by those obligations.
- i) Indemnify the Council against all claims or actions and costs arising from those claims or actions which Council may suffer or incur in respect of the system and caused by an act or omission by the owners in respect of the owner's obligations under this condition.

Note: This condition has been imposed to ensure that owners are aware of require maintenance requirements for their stormwater systems.

Note: This condition is supplementary to the owner(s) obligations and Council's rights under any positive covenant.
Standard Condition: I29

I.10 Parking Permits (Special Condition)

Future tenants and residents of the proposed development will not be eligible for resident or visitor parking permits.

J. Miscellaneous Conditions

Nil.

K. Advisings

K.1 Criminal Offences – Breach of Development Consent and 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.

Standard Advising: K1 (Autotext KK1)

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.1100.com.au

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

Standard Advising: K2 (Autotext KK2)

K.3 Commonwealth *Disability Discrimination Act 1992*

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, the Woollahra Development Control Plan 2015 Chapter E8 – Adaptable Housing 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").

Note: Further advice can be obtained from the Australian Human Rights Commission website www.humanrights.gov.au/our-work/disability-rights/about-disability-rights or call 9284 9600 or 1300 656 419.

Standard Advising: K3 (Autotext KK3)

K.4 NSW Police Service and Road Closures

Council and NSW 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 Eastern Suburbs Police Area Command.

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

Note: Traffic Supervisors at the Eastern Suburbs Police Area Command can be contacted on eastsubtraffic@police.nsw.gov.au or ph 9369 9899.

Standard Advising: K4 (Autotext KK4)

K.5 Builder's Licences and Owner-builders Permits

Section 6.6(2)(d) of the *Act* requires among other matters that the person having the benefit of the development consent, if not carrying out the work as an **owner-builder**, must appoint a Principal Contractor for residential building work who must be the holder of a contractor licence.

The Owner(s) must appoint the Principal Certifier. The Principal Certifier must check that the required insurances are 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.

Note: For more information go to the NSW Fair Trading website www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating

Standard Condition: K5 (Autotext KK5)

K.6 Building Standards - Guide to Standards and Tolerances

The Principal Certifier does not undertake detailed quality control inspections and the role of the Principal Certifier 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 "NSW Guide to Standards and Tolerances 2017" 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 Principal Certifier does not undertake this role.

Council, as the Principal Certifier or otherwise, does not adjudicate building contract disputes between the Principal Contractor, contractors and the Owner.

Note: For more information on the *NSW Guide to Standards and Tolerances* go to the NSW Fair Trading website www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating/after-you-build-or-renoate/guide-to-standards-and-tolerances or call 133 220.

Standard Condition: K6 (Autotext KK6)

K.7 SafeWork NSW Requirements

The *Work Health and Safety Act 2011* and subordinate regulations, codes of practice and guidelines control and regulate the development industry.

Note: For more information go to the SafeWork NSW website www.safework.nsw.gov.au or call 131 050.

Standard Condition: K7 (Autotext KK7)

K.8 Asbestos Removal, Repair or Disturbance

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

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

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

- a) *Work Health and Safety Act 2011*,
- b) *Work Health and Safety Regulation 2017*,
- c) SafeWork NSW “Code of Practice: How to Safely Remove Asbestos” (2016), and
- d) SafeWork NSW “Code of Practice: How to Manage and Control Asbestos in the Workplace” (2016).

Note: For more information go to the SafeWork NSW website on asbestos www.safework.nsw.gov.au/health-and-safety/safety-topics-a-z/asbestos, and www.safework.nsw.gov.au/law-and-policy/legislation-and-codes/codes-of-practice or call 131 050.

Standard Advising: K8 (Autotext KK8)

K.9 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 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 (Autotext KK9)

K.10 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 Civil and Administrative Tribunal www.ncat.nsw.gov.au/Pages/cc/Divisions/dividing_fences.aspx

Note: 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. Around 75% of mediations result in an agreement being reached. Mediation sessions can be arranged at convenient times during the day, evening or weekends. To contact the Community Justice Centres go to www.cjc.nsw.gov.au or call 1800 990 777.
Standard Advising: K10 (Autotext KK10)

K.11 Free Parking Area Agreement

Where there is a potential for the trespass of private motor vehicles upon private parking servicing the owner of the site may seek to enter into a free parking area agreement with Council. Council may under such agreement enforce parking restrictions under section 650 of the *Local Government Act 1993*.

Note: Further information can be obtained from Council's Compliance Team by calling 9391 7000 or from the Office of Local Government at www.olg.nsw.gov.au or call 4428 4100.
Standard Advising: K11 (Autotext KK11)

K.12 Appeal

Council is always prepared to discuss its decisions and, in this regard, please do not hesitate to contact Eleanor Smith, Team Leader, on (02) 9391 7000

However, if you wish to pursue your rights of appeal in the Land and 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 (Autotext KK14)

K.13 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 4.17 of the *Act*.

The securities will not be released until an occupation certificate for the whole of the building has been 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 Refund of Security Bond Application form can be downloaded from www.woollahra.nsw.gov.au
Standard Condition: K15 (Autotext KK15)

K.14 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 (Autotext KK17)

K.15 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 NSW Fair Trading.

Note: For more information go to the NSW Fair Trading website www.fairtrading.nsw.gov.au or call 133 220.
Standard Condition: K18 (Autotext KK18)

K.16 Pruning or Removing a Tree Growing on Private Property

The Woollahra Development Control Plan 2015 (DCP), Chapter E3 –Tree Management, 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 Woollahra DCP from Council's website www.woollahra.nsw.gov.au or call Council on 9391 7000 for further advice.
Standard Condition: K19 (Autotext KK19)

K.17 Model

If you submitted a model with the application it must be collected from the Council offices within fourteen (14) days of the date of this determination. Models not collected will be disposed of by Council.
Standard Condition: K21 (Autotext KK21)

K.18 Dilapidation Report

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

- The dilapidation report will be made available to affected property owners on request 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 Principal Certifier 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.
- Standard Advising: K23 (Autotext KK23)

K.19 Roads Act 1993 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. 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 and 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.

Note: 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 Woollahra DCP 2015 Chapter E2 – Stormwater and Flood Risk Management.

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

Services: 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 an application under the *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.

Standard Advising: K24 (Autotext KK24)

K.20 Mailboxes

Council has been alerted to an increase in mailbox theft, and as such, all new development, being new dwelling houses and residential flat buildings, are encouraged to have lockable mail boxes.

Standard Advising: K25 (Autotext KK25)