



## **Land and Environment Court New South Wales**

<b>Case Name:</b>	<b>Reed v Woollahra Municipal Council</b>
<b>Medium Neutral Citation:</b>	<b>[2023] NSWLEC 1258</b>
<b>Hearing Date(s):</b>	<b>Conciliation conference 12 May 2023</b>
<b>Date of Orders:</b>	<b>31 May 2023</b>
<b>Date of Decision:</b>	<b>31 May 2023</b>
<b>Jurisdiction:</b>	<b>Class 1</b>
<b>Before:</b>	<b>Dickson C</b>
<b>Decision:</b>	<p>The Court orders that:</p> <p>(1) The appeal is upheld.</p> <p>(2) Development consent is granted to Development Application No DA520/2021/1 as amended, for partial demolition and alterations and additions to the existing house, new swimming pool and landscaping works on the land legally described as Lot 5, Section 5 in DP 58040 and Lot 6 in DP499728 also known as 14 Pacific Street, Watsons Bay, subject to the conditions of consent in Annexure A.</p>
<b>Catchwords:</b>	<b>DEVELOPMENT APPLICATION – demolition and alterations and additions to an existing dwelling – locally listed heritage item – amended plans – conciliation agreement – orders made</b>
<b>Legislation Cited:</b>	<p>Environmental Planning and Assessment Act 1979, ss 4.15, 8.9</p> <p>Environmental Planning and Assessment Regulation 2000, cl 55</p> <p>Land and Environment Court Act 1979, s 34</p> <p>State Environmental Planning Policy (Biodiversity and Conservation) 2021, Ch 2, ss 10.2, 10.10, 10.11, 10.12</p> <p>State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004</p> <p>State Environmental Planning Policy (Resilience and Hazards) 2021, ss 2.10, 2.11, 4.6</p>

State Environmental Planning Policy Amendment  
(Water Catchments) 2022  
Woollahra Local Environmental Plan 2014, Sch 5, cl  
2.7, 4.3, 6.1, 6.2, 6.4

Cases Cited: CK Design Pty Ltd v Penrith City Council (No 2)  
[2022] NSWLEC 97

Category: Principal judgment

Parties: Genevieve Reed (Applicant)  
Woollahra Municipal Council (Respondent)

Representation: Counsel:  
A Boskovitz (Solicitor) (Applicant)  
J Hewitt (Solicitor) (Respondent)

Solicitors:  
Boskovitz Lawyers (Applicant)  
HWL Ebsworth (Respondent)

File Number(s): 2022/00301932

Publication Restriction: Nil

## JUDGMENT

- 1 **COMMISSIONER:** This appeal is brought by Ms Reed (the Applicant) pursuant to s 8.9 of the *Environmental Planning and Assessment Act 1979* (EPA Act) against the actual refusal of Development Application DA520/2021/1 (the DA) by Woollahra Municipal Council. The DA seeks consent for partial demolition and alterations and additions to an existing dwelling, new swimming pool and landscape works on the land described as Lot 5 Section 5 in DP 58040 and Lot 6 in DP 499728, known as 14 Pacific Street, Watson Bay (the Site). The Site is listed as a local heritage item in Sch 5 of the Woollahra Local Environmental Plan 2014 (WLEP) and is within the Watsons Bay Heritage Conservation Area (HCA).
- 2 A conciliation conference was held between the parties pursuant to s 34 of the *Land and Environment Court Act 1979* (LEC Act) on 12 May 2023. I presided over the conciliation conference. Prior to the conciliation conference, the parties reached an agreement based on amended plans and documents that they considered resolved the contentions before the Court. That agreement is for the grant of the application, as amended, subject to conditions.
- 3 As the presiding Commissioner, I am satisfied that the decision is one that the Court can make in the proper exercise of its functions (this being the test applied by s 34(3) of the LEC Act). I form this state of satisfaction on the basis that:
  - (1) The DA in its original and amended form was notified by Woollahra Municipal Council from 1 December to 16 December 2021 and from 22 February 2023 to 9 March 2023. A number of the amendments to the DA are responsive to these submissions. In determining the DA, I have given consideration to these submissions and the public interest.
  - (2) Pursuant to s 4.6 of the State Environmental Planning Policy (Resilience and Hazards) 2021 (SEPP RH), prior to the grant of consent, I am required to consider whether the land is contaminated. The Statement

of Environmental Effects notes that the Site has only been used for residential purposes. The physical works proposed as part of this application do not include significant excavation or earthworks. I am satisfied on the basis of the longstanding residential use of the Site, it is unlikely to be contaminated and is suitable for the proposed use.

- (3) Pursuant to SEPP RH, the Site is identified as being within the Coastal Use Area and Coastal Environment Area. However, ss 2.10 and 2.11 are excluded from operation as the Site is also within the Foreshores and Waterways Area within the meaning of State Environmental Planning Policy (Biodiversity and Conservation) 2021, Chapter 6: see s 2.10(3) and s 2.11 (2).
- (4) Pursuant to State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004 (BASIX) and the Environmental Planning and Assessment Regulation 2000, the development is BASIX affected development. The DA is accompanied by the required BASIX certificate.
- (5) The Site is located within the Sydney Harbour Catchment as determined by s 10.2(2)(a) of State Environmental Planning Policy (Biodiversity and Conservation) 2021 (BC SEPP). The Site is also within the Foreshores and Waterways Area pursuant to s 10.2(2)(a). The parties agree that the DA has not been finally determined before the making of State Environmental Planning Policy Amendment (Water Catchments) 2022, noting the decision in *CK Design Pty Ltd v Penrith City Council (No 2)* [2022] NSWLEC 97. In determining the DA, I have considered the planning principles in ss 10.10, 10.11 and 10.12 of the BC SEPP, none warrant the refusal of the application.
- (6) The DA includes consent for the removal six trees. In determining the DA, I have taken into consideration the aims and objectives of Ch 2 of the BC SEPP and I accept the agreement of the parties that the objectives and relevant provisions of Ch 2 of the BC SEPP have been considered and are satisfied by the DA.

- (7) The Site is zoned R2 Low Density Residential pursuant to WLEP. Development for the purpose of residential dwelling is permitted with consent in the zone. In determining the DA, I have given consideration to the objectives of the R2 Low Density Residential zone. Further, demolition is permitted with consent pursuant to cl 2.7 of WLEP.
- (8) Pursuant to cl 4.3 of WLEP, the maximum permitted height for building on the site is 8.2 metres. The existing, retained and unaltered positions of the building form on the Site exceed the height limit by some 0.75m. The proposed alterations and additions, for which consent is sought, are under the permissible height limit and therefore compliant.
- (9) The subject site is a locally heritage listed item in the WLEP being known as Item 455, 'Boongaree'. The Site is also located within the HCA. A Heritage Impact Statement was prepared by Zoltan Kovacs, Architect to support the DA. A report in respect of Aboriginal heritage has been prepared in accordance with the Council's policies which provides recommendations in respect of the finding of Aboriginal artefacts which have been incorporated into the annexed conditions. In determining the DA, I have given consideration to the effect of the proposed development on both the significance of the item and the HCA. I am satisfied any impact on significance is insufficient to warrant refusal of consent.
- (10) Pursuant to cl 6.1 Acid Sulfate Soils in WLEP, the Site is mapped within Class 5. The Applicant submitted a Preliminary Acid Sulfate Soils Assessment Report prepared by Geo-Environmental Engineering dated 5 December 2022. The report concludes that an Acid Sulfate Soil Management Plan is not required and, on this basis, pursuant to cl 6.1(4), the issues in this clause are satisfied. I accept the requirements of cl 6.1 in WLEP are met.
- (11) Clause 6.2 Earthworks in WLEP applies to the DA. The Applicant provided a Geotechnical Investigation Report, prepared by JK Geotechnics, dated November 2021 as part of their application. During

the proceedings, the DA has been amended to remove the excavated basement and on this basis the extent of earthworks proposed is minimal and greatly reduced in comparison to the works addressed by the Geotechnical Investigation Report. I am satisfied that the matters set out in cl 6.2(3) of WLEP have been considered and are satisfactorily addressed by the DA and agreed conditions of consent.

- (12) The DA includes proposed waterfront structures which encroach within the 12 metres foreshore building line ('foreshore area 12') as mapped in the WLEP. I am satisfied, pursuant to cl 6.4(2) of WLEP, that the works are permitted as they fall within the purpose listed at subcll (a) and (b). Further, I am satisfied that the works proposed under the DA comply with the requirements of subcll 6.4(4)(a) through (g). In determining the DA, I have considered the provisions of cl 6.4(5) to the extent that they are relevant to the DA.

- 4 Having reached the state of satisfaction that the decision is one that the Court could make in the exercise of its functions, s 34(3)(a) of the LEC Act requires me to "dispose of the proceedings in accordance with the decision". The LEC Act also requires me to "set out in writing the terms of the decision" (s 34(3)(b)).

- 5 In making the orders to give effect to the agreement between the parties, I was not required to make, and have not made, any assessment of the merits of the DA against the discretionary matters that arise pursuant to an assessment under s 4.15 of the EPA Act.

- 6 The Court notes that:

- (1) Woollahra Municipal Council as the relevant consent authority has agreed, under cl 55 of the Environmental Planning and Assessment Regulation 2000 to the Applicant amending Development Application DA520/2021/1 in accordance with the following amended plans and documents:

(a) Amended architectural plans by Tobias Partners:

Drawing Title	Drawing No.	Revision	Date
Boatshed & Plant Pool Room Plan	S26 1.001	Rev. E	07/02/2023
Pool + Terrace Plan	S26 1.002	Rev. E	07/02/2023
Ground Floor Plan (Entry)	S26 1.003	Rev. E	07/02/2023
Level 1 Plan (Bedrooms)	S26 1.004	Rev. E	07/02/2023
Level 2 Plan (Roof)	S26 1.005	Rev. E	07/02/2023
North & South Elevations	S26 2.001	Rev. E	07/02/2023
East & West Elevations	S26 2.002	Rev. E	07/02/2023
Section AA – BB	S26 2.101	Rev. E	07/02/2023
Section CC	S26 2.102	Rev. E	07/02/2023
Materials & Finishes Schedule	S26 9.301	Rev. E	07/02/2023

(b) Amended Landscape plans prepared by 360 Degrees Landscape Architects Pty Ltd:

Drawing Title	Drawing No.	Revision	Date
Cover Page and Drawing Schedule	L-DA-00	Rev. J	09/02/2023
Landscape Schedule and Notes	L-DA-01	Rev. J	09/02/2023
Tree Protection and Removal Plan	L-DA-02	Rev. J	09/02/2023
Landscape Plan	L-DA-03	Rev. J	09/02/2023
Landscape Areas Plan	L-DA-04	Rev. J	09/02/2023
Planting Palette	L-DA-05	Rev. J	09/02/2023

(c) BASIX Certificate prepared by Efficient Living Pty Ltd and dated 13 February 2023;

(d) Acid Sulfate Soil Assessment prepared by Geo-Environmental Engineering and dated 5 December 2022;

(e) Construction Impact Assessment and Management Plan (Brush Box Fence) prepared by George Palmer, Botanics Pty Ltd and dated February 2023;

- (f) View Loss Assessment prepared by GSA Planning and dated 10 February 2023.

7 The Court orders that:

- (1) The appeal is upheld.
- (2) Development consent is granted to Development Application No DA520/2021/1 as amended, for partial demolition and alterations and additions to the existing house, new swimming pool and landscaping works on the land legally described as Lot 5, Section 5 in DP 58040 and Lot 6 in DP499728 also known as 14 Pacific Street, Watsons Bay, subject to the conditions of consent in Annexure A.

I certify that this and the preceding 5 pages are a true copy of my reasons for judgment.



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**D Dickson**

**Commissioner of the Court**

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## **Annexure A**

### **DETERMINATION OF DEVELOPMENT APPLICATION BY GRANT OF CONSENT**

**Development Application No:** DA520/2021/1

**Development:** Partial demolition and alterations and additions to the existing dwelling house, new swimming pool and landscaping works

**Site:** Lot 5, Section 5 in DP58040 and Lot 6 in DP499728 also known as 14 Pacific Street, Watsons Bay

The above development application has been determined by the granting of consent subject to the conditions specified in this consent.

**Date of determination:** 31 May 2023

**Date from which consent takes effect:** Date of determination.

#### **TERMINOLOGY**

In this consent:

- (a) Any reference to a Construction, Compliance, Occupation or Subdivision Certificate is a reference to such a certificate as defined in the *Environmental Planning and Assessment Act 1979*.
- (b) Any reference to the "applicant" means a reference to the applicant for development consent or any person who may be carrying out development from time to time pursuant to this consent.
- (c) Any reference to the "site", means the land known as 14 Pacific Street, Watsons Bay being Lot 5 Section 5 in DP 58040 and Lot 6 in DP499728.

The conditions of consent are as follows:

## **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.

### **A.2 Definitions**

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

**Applicant** means the applicant for this consent.

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

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

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

**Council** means Woollahra Municipal Council

**Court** means the Land and Environment Court

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

**Stormwater drainage system** means all works, facilities and documentation relating to;

- the collection of stormwater,
- the retention of stormwater,
- the reuse of stormwater,
- the detention of stormwater,
- the controlled release of stormwater; and
- connections to easements and public stormwater systems.

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

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

**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)
A437076_04	BASIX Certificate	Efficient Living Pty Ltd	13/02/2023

S26 1.001 (Issue E) S26 1.002 (Issue E)	Boatshed & Plant Pool Room Plan Terrace Plan	Tobias Partners	07/02/2023
S26 1.003 (Issue E) S261.004 (Issue E) S26 1.005 (Issue E) S26 2.001 (Issue E) S26 2.002 (Issue E) S26 2.101 (Issue E) S26 2.102 (Issue E) S26 9.301 (Issue E)	Ground Floor Plan (Entry) Level 1 Plan (Bedrooms) Level 2 Plan (Roof) North & South Elevations East & West Elevations Section AA – BB Section CC Materials & Finishes Schedule		07/02/2023
32685PN3rpt	Geotechnical Report	JK Geotechnics	04/11/2021
2019S0110	Construction Methodology Report	Partridge Structural P/L	01/12/2021
2019H0111 Rev B	Stormwater Management Plan	Partridge Hydraulic Services	30/11/2021
L-DA-00 – L-DA-05 Rev J	Landscape Plans	360 Degrees Landscape Architects Pty Ltd	09/02/2023
Arboricultural Impact Assessment and Management Plan Report	Arboricultural Impact Assessment and Management Plan Report	George Palmer - Botanics Tree Wise People Pty Ltd	June 2022
Tree Table, pages 17	Tree Table, pages 1-7	George Palmer - Botanics Tree Wise People Pty Ltd	Undated
TPZ.001/B	TPZ Plan	Tobias Partners	14/09/2021
Statement of Environmental Effects		GSA Planning	August 2022
Heritage Impact Assessment Report	Heritage Impact Assessment Report	Zoltan Kovacs Architect	August 2022
Aboriginal Heritage Impact Assessment Report	Aboriginal Heritage Impact Assessment Report	Unearthed Archaeology & Heritage	10/12/2021
Construction Impact Assessment and Management Plan	Construction Impact Assessment and Management Plan	George Palmer - Botanics Tree Wise People Pty Ltd	October 2021
Excavation Methodology Statement	Excavation Methodology Statement	Partridge Structural P/L	1/12/2021
Site Waste Minimisation and Management Application	Site Waste Minimisation and Management Application	Richard Peters	28/10/2021
SWDA 1.1 SWDA 1.2 SWDA 1.3 SWDA 1.4 SWDA 1.5 SWDA 1.6 SWDA 1.7	Stormwater Plans	Partridge Hydraulic Services	May 2021
Site Waste Minimisation and	Site Waste Minimisation and	Tobias Partners	29/10/2021

Management Revision A	Management Revision A		
Acid Sulfate Soil Assessment	Acid Sulfate Soil Assessment	Geo-environmental Engineers	5/12/2022
S26 1.016	Arc of Critical View Plan	Tobias Partners	15 May 2023

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

**Note:** These plans and supporting documentation may be subject to conditions imposed under section 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 Development Consent is Not Granted in Relation to these Matters

This approval does not give consent to the demolition of the front dormer to the retained section of the dwelling house and such shall be the subject of another valid development 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 No Underpinning works

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.

#### A.7 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 in situ.

- Trees on Private Land

Council Ref No.	Species	Dimension (metres)
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4	<i>Howea forsteriana</i> (Kentia palm)	12 x 3
6	<i>Howea forsteriana</i> (Kentia palm)	10 x 5
7	<i>Syagrus romanzoffiana</i> (Cocos palm)	10 x 5
8	<i>Howea forsteriana</i> (Kentia palm)	9 x 4
9	<i>Howea forsteriana</i> (Kentia palm)	6 x 4
10	<i>Howea forsteriana</i> (Kentia palm)	8 x 5
11	<i>Jubea chilensis</i> (Chilian Wine palm)	10 x 5
14	<i>Syagrus romanzoffiana</i> (Cocos palm)	12 x 4
15	<i>Melaleuca quinquenervia</i> (Paperbark)	14 x 5
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	16 x 12
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)	16 x 12
22	<i>Melaleuca quinquenervia</i> (Paperbark)	9 x 5

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

- b) The following trees shall be transplanted and successfully established in the location(s) indicated on the approved landscape plan:

Council Ref No	Species	Location	Dimension (metres)
12	<i>Phoenix canariensis</i> (Canary Island Date palm)	In accordance with Landscape Plans L-DA-02 & 03 Rev J designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	8 x 5
23	<i>Howea forsteriana</i> (Kentia palm)		10 x 4
2	<i>Howea forsteriana</i> (Kentia palm)	Landscape Architects Pty Ltd, dated 09/02/2023	13 x 3
3	<i>Howea forsteriana</i> (Kentia palm)	Landscape Architects Pty Ltd, dated 09/02/2023	10 x 3

**Note:** The tree/s required to be retained shall appear coloured yellow on the construction certificate plans.

- c) The following trees may be removed:

Council Ref No	Species	Location	Dimension (metres)
1	<i>Olea europea var. africana</i> (African Olive)	In accordance with Landscape Plans L-DA-02 Rev J designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	8 x 3
5	<i>Eucalyptus robusta</i> (Swamp Mahogany)		12 x 10
13	<i>Ficus rubiginosa</i>		
17	<i>Angophora costata</i> (Sydney Red Gum)		9 x 4

18	<i>Banksia integrifolia</i> (Coast Banksia)	
19	<i>Eucalyptus haemastoma</i>	
20	<i>Erythrina x sykesii</i> (Coral tree)	11 x 8

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

**Note:** The species marked (\*) is exempt from the WMC DCP 2015 and can be removed without requiring consent from Council.

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

### **B.1 Construction Certificate Required Prior to Any Demolition**

Where demolition is associated with an altered portion of, or an extension to an existing building the demolition of any part of a building is "commencement of erection of building" pursuant to section 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.

### **B.2 Identification of Hazardous Material**

In accordance with Australian Standard AS2601: *The Demolition of Structures*, the Owner shall identify all hazardous substances located on the site including asbestos, polychlorinated biphenyls (PCBs), lead paint, underground storage tanks, chemicals, etc. per clause 1.6.1 of the Standard.

In this regard, **prior to the commencement of any work**, Council shall be provided with a written report prepared by a suitably qualified competent person detailing:

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

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

### **B.3 Public Road Assets Prior to Any Work/Demolition**

To clarify the condition of the existing public infrastructure prior to the commencement of any development (including prior to any demolition), the Applicant or Owner must

submit to Council a full record of the condition of the public road infrastructure adjacent to the development site.

The report must be submitted to Council **prior to the commencement of 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.4 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)
2	<i>Howea forsteriana</i> (Kentia palm)	In accordance with Landscape Plan L-DA-02 Rev J designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	1.6
3	<i>Howea forsteriana</i> (Kentia palm)		2
4	<i>Howea forsteriana</i> (Kentia palm)		2
6	<i>Howea forsteriana</i> (Kentia palm)		2
7	<i>Syagrus romanzoffianum</i> (Cocos Palm)		2.3
8	<i>Howea forsteriana</i> (Kentia palm)		2
9	<i>Howea forsteriana</i> (Kentia palm)		2



10	<i>Howea forsteriana</i> (Kentia palm)	2
11	<i>Jubaea chilensis</i> (Chilean Wine palm)	2.6
14	<i>Syagrus romanzoffianum</i> (Cocos Palm)	2.5
15	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	2.5
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	6
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)	7
22	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	2.5

**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) Trunk protection shall be installed around the trunks of the following trees:

Council Ref No.	Species
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)

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

- d) A sign identifying the Tree Protection Zone shall be erected on each side of the protection fence indicating the existence of a TPZ. Signage must be visible from within the development site.
- e) No excavation, construction activity, grade changes, storage of materials, stockpiling, siting of works sheds, preparation of mixes or cleaning of tools is permitted within Tree Protection Zones, unless specified in this consent.
- f) Establishment of Ground protection

Ground protection shall be established within the specified radius from the trunks of the following trees.

Council Ref No.	Species	Tree Location	Radius from Centre of Trunk (Metres)
2	<i>Howea forsteriana</i> (Kentia palm)		4
3	<i>Howea forsteriana</i> (Kentia palm)		4
4	<i>Howea forsteriana</i> (Kentia palm)		4
6	<i>Howea forsteriana</i> (Kentia palm)	In accordance with Landscape Plan L-DA-02 Rev J designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	4
7	<i>Syagrus romanzoffianum</i> (Cocos Palm)		4
8	<i>Howea forsteriana</i> (Kentia palm)		4
9	<i>Howea forsteriana</i> (Kentia palm)		4
10	<i>Howea forsteriana</i> (Kentia palm)		4
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12
21	<i>Ficus macrophylla</i> (Moreton Bay Fig)		12

Ground protection shall consist of a permeable membrane such as geotextile fabric placed directly over the ground surface underneath one of the following:

For light pedestrian traffic areas

- 100mm mulch/aggregate

For vehicle traffic areas

- rumble boards strapped over 100mm mulch/aggregate, or
- steel plating over 100mm mulch/aggregate layer, or
- retention of existing surface during works.

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

#### B.5 Permissible work within Tree Protection Zones

The following works are permissible within the Tree Protection Zone:

Council Ref No.	Species	Radius from Trunk (metres)	Approved works
2	<i>Howea forsteriana</i> (Kentia palm)	4	Approved building and landscaping

3	<i>Howea forsteriana</i> (Kentia palm)	4	Approved building and landscaping
6	<i>Howea forsteriana</i> (Kentia palm)	2	Approved landscaping
7	<i>Syagrus romanzoffianum</i> (Cocos Palm)	2	Approved landscaping
8	<i>Howea forsteriana</i> (Kentia palm)	2.3	Approved landscaping
9	<i>Howea forsteriana</i> (Kentia palm)	2	Approved landscaping
10	<i>Howea forsteriana</i> (Kentia palm)	2	Approved landscaping
11	<i>Jubaea chilensis</i> (Chilean Wine palm)	2.6	Approved landscaping.
14	<i>Syagrus romanzoffianum</i> (Cocos Palm)	2.6	Approved landscaping. Approved cabana. No excavation within 2.5 metres from the centre of the trunk of the tree.
15	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	2.5	Approved landscaping. Approved cabana. No excavation within 2.5 metres from the centre of the trunk of the tree.
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	2.5	Approved landscaping. Approved rear garden pavilion.
21	<i>Ficus macrophylla</i> (Moreton Bay Fig)	6	Approved landscaping. Approved rear garden pavilion.
22	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	7	Approved landscaping. Approved cabana. No excavation within 2.5 metres from the centre of the trunk of the tree.

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

#### B.6 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 noncompliance
- 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 and supervision	Compliance documentation and photos shall be included
--	---

Prior to the demolition of any building or construction and prior to the commencement of any development work	<ul style="list-style-type: none"> <li>Project Arborist to hold pre construction site meeting with the principal contractor to discuss methods and importance of tree protection measures and resolve any issues in relation to feasibility of tree protection requirements that may arise. Project Arborist to mark all trees approved for removal under DA consent.</li> <li>The project arborist shall install or supervise the installation of tree protection fencing, trunk protection and ground protection.</li> </ul>
During any development work	<ul style="list-style-type: none"> <li>The project arborist shall supervise all demolition and excavation works within the Tree Protection Zones and ground protection areas of nominated trees listed in this consent.</li> <li>The project arborist shall ensure pier holes within the Tree Protection Zones of nominated trees listed in this consent are positioned to avoid the severance of and damage to roots greater than 20mm diameter.</li> <li>Project Arborist to approve relocation of tree protection for landscaping. All landscaping works within the TPZ of trees to be retained are to be undertaken in consultation with the project Arborist to minimise the impact to trees.</li> </ul>
Prior to the issue of a Final Occupation Certificate	<ul style="list-style-type: none"> <li>The project arborist shall supervise the dismantling of tree protection measures</li> <li>After all demolition, construction and landscaping works are complete the project Arborist shall assess that the subject trees have been retained in the same condition and vigour. If changes to condition are identified the project Arborist should provide recommendations for remediation.</li> </ul>

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.7 Aboriginal Heritage Due Diligence Responsibilities**

Nothing in this approval allows to cause harm to an Aboriginal object as defined in the *National Parks & Wildlife Act 1974*. Under the *National Parks & Wildlife Act 1974*, it is an offence to harm Aboriginal 'objects' (consisting of any material evidence of the Aboriginal occupation of NSW) without a valid Aboriginal Heritage Impact Permit under Section 90 of the Act. This applies whether the harm occurs either knowingly [s86(1)] or unknowingly [s86(2)].

It is a defence to the strict liability offence of harm to an Aboriginal object under s86(2) if a process of Due Diligence was followed which reasonably determined that the proposed activity would not harm an Aboriginal object.

#### **B.8 Aboriginal Heritage Induction**

- a) All construction staff and contractors must be made aware of their statutory obligations for Aboriginal heritage under the *National Parks and Wildlife Act 1974*;
- b) An Aboriginal heritage induction is to be delivered by the La Perouse Local Aboriginal Land Council or by a heritage consultant with Aboriginal heritage expertise, if a representative of the Local Land Council is not able to provide the

- induction), to explain what Aboriginal heritage may be found and outline the unexpected findings procedures; and
- c) Documentary evidence demonstrating compliance with a. and b. above being submitted to Council and the Principal Certifier.

**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 Certifying Authority pursuant to clause 139 of the *Regulation*, must detail the following amendments:

- a) In order to adequately mitigate visual privacy impacts upon adjoining properties in accordance with the provisions of C3.5.10 C9 & C10 of Woollahra DCP 2015, the following visual privacy impact mitigation measures shall be implemented:
  - i) Windows, W1-01, W1-02, W1-05 and W1-06, shall consist of fixed translucent glazing or fixed privacy screening to a minimum height of 1.65m above the respective floor levels.
  - ii) Privacy screens to a minimum height of 1.65m above ground floor level shall be provided to both sides of the rear balcony terrace at Level 1.
- b) In order to mitigate adverse streetscape and heritage related impacts and to accord with the provisions of C3.4.9 C31 of Woollahra DCP 2015, the proposed front fencing, including gates, shall not exceed 1.8m in height.
- c) The original internal fabric of the of the retained component of the heritage item, including the timber panelled ceilings at ground and first floor levels, shall be retained in order to accord with the following heritage related planning provisions.
  - a) Woollahra LEP 2014, Part 5.10.(1), a, b.
  - b) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, Objective O5, Control C2.
  - c) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, *Alterations and additions to contributory items*, Objective O4.
  - d) Woollahra DCP 2015, Chapter C3, Clause 3.6.3, Objective O2.
- d) The original internal fabric of the retained component of the heritage item including the Kauri and Bunya pine floor boards at ground and first floor levels of the principal building form are to be retained. In addition, where the floorboards are approved to be removed as part of this consent, an interpretation is to be provided to the satisfaction of Zoltan Kovacs, the Applicant's Heritage Expert, providing an acceptable interface between the proposed new internal walling that will preserve the existing detailing of the Kauri and Bunya pine floor boards to the principal building form and the lines of the original Victorian period internal room layouts. Such is required in order to accord with the following heritage related planning provisions.
  - a) Woollahra LEP 2014, Part 5.10.(1), a, b.
  - b) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, Objective O5, Control C2.
  - c) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, *Alterations and additions to contributory items*, Objective O4.

- d) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, *Form and character*, Control C7.
  - e) Woollahra DCP 2015, Chapter C3, Clause 3.6.3, Objective O2.
- e) The materiality of the new southern verandah of the weatherboard dwelling is to be of timber construction in order to comply with the following heritage related planning provisions.
- a) Woollahra LEP 2014, Part 5.10(1), a, b.
  - b) Woollahra DCP 2015, Chapter C3, Clause 3.3.5.6, Objective O1.
  - c) Woollahra DCP 2015, Chapter C3, Clause 3.5.5, Controls C42, C48.
  - d) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, *Siting and alignment*, Control C1.
  - e) Woollahra DCP 2015, Chapter C3, Clause 3.6.1, *Verandahs and balconies*, Control C2.
- f) The landscape plan is to be amended to identify the locations of the selected species on the plans in detail. No species that would grow over a height of 1000mm are to be planted within the arc of critical view from No 12 Pacific Street which includes the city skyline and is shown on the Arc of Critical View Plan No. S26 1.016, excluding the existing Tree 12 Canary Island Date Palm which is to be transplanted. Taller species may be planted further to the north outside the arc of critical view.

**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 Certifying Authority is satisfied that the condition has been complied with.

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

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

The Certifying Authority must not issue any 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
<b>LONG SERVICE LEVY</b> under <i>Building and Construction Industry Long Service Payments Act 1986</i>			
<b>Long Service Levy</b> <a href="http://www.longservice.nsw.gov.au/bci/levy/otherinformation/levy-calculator">www.longservice.nsw.gov.au/bci/levy/otherinformation/levy-calculator</a>	Contact LSL Corporation or use online calculator	No	
<b>SECURITY</b> under section 4.17(6) of the <i>Environmental Planning and Assessment Act 1979</i>			

<b>Property Damage Security Deposit</b> -making good any damage caused to any property of the Council	\$159,825	No	T115
<p align="center"><b>DEVELOPMENT LEVY</b>  under Woollahra Section 7.12 Development Contributions Plan 2021  This plan may be inspected at Woollahra Council or downloaded at <a href="http://www.woollahra.nsw.gov.au">www.woollahra.nsw.gov.au</a></p>			
<b>Development Levy</b> (section 7.12)	\$66,248 + Index Amount	Yes, quarterly	T96
<p align="center"><b>INSPECTION FEES</b> under section 608 of the <i>Local Government Act 1993</i></p>			
Public Road and Footpath Infrastructure Inspection Fee	\$494	No	T45
Security Administration Fee	\$202	No	T16
<b>TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES</b>	\$226,769 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 Certifying Authority 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](http://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. Standard Condition: C5

**C.3 BASIX Commitments**

The Applicant must submit to the Certifying Authority BASIX Certificate No. A437076\_04 with any application for a Construction Certificate.

**Note:** Where there is any proposed change in the BASIX commitments the Applicant must submit of a new BASIX Certificate to the Certifying Authority and Council. If any proposed change in the BASIX commitments are inconsistent with development consent (see: clauses 145 and 146 of the *Regulation*) the Applicant will be required to submit an amended development application to Council pursuant to section 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 certifying authority must not issue a Construction Certificate for building work unless it is satisfied of the following matters: (a1) that the plans and specifications for the building include such matters as each relevant BASIX certificate requires".

#### C.4 Road and Public Domain Works – Council Approval Required

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

- a) The removal of all existing redundant vehicular crossings including layback and gutter and reinstatement into Council's Standard kerb and gutter and footpath in accordance with Council's Specification for Roadworks, Drainage and Miscellaneous Works.
- b) The construction of a new 3 metres wide vehicular crossing in accordance with Council's standard driveway drawing RF2\_D and to the satisfaction of Council's Assets Engineers. The new crossing shall be constructed at right angle to the street kerb in plain concrete and the centreline of the new crossing shall be aligned with the centreline of the internal driveway at the property boundary. A design longitudinal surface profile along each edge/side of the proposed driveway must be submitted for assessment.
- c) The reinstatement of damaged footpath, kerb and gutter and road pavement to match existing.

**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 storm water 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 storm water. Changes required under *Roads Act 1993* approvals may necessitate design and levels changes under this consent. This may in turn require the applicant to seek to amend this consent.

**Note:** Refer to the advising under *Section K. Advisings* of this consent titled *Roads Act Application*.

#### C.5 Soil and Water Management Plan – Submission and Approval

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

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

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

The Certifying Authority must be satisfied that the soil and water management plan complies with the publications above prior to issuing any Construction Certificate.

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

**Note:** The International Erosion Control Association – Australasia [www.austieca.com.au](http://www.austieca.com.au) lists consultant experts who can assist in ensuring compliance with this condition. Where erosion and sedimentation plans are required for larger projects it is recommended that expert consultants produce these plans.

**Note:** The “Do it Right On Site, Soil and Water Management for the Construction Industry” publication can be downloaded from [www.woollahra.nsw.gov.au](http://www.woollahra.nsw.gov.au), and The Blue Book is available at [www.environment.nsw.gov.au/stormwater/publications.htm](http://www.environment.nsw.gov.au/stormwater/publications.htm).

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

#### **C.6 Maintenance of the Structural Integrity of the Retained Component of the Timber Weatherboard Dwelling during Works**

To ensure the protection of the structural integrity of the retained component of the timber weatherboard dwelling during works, a suitable structural solution provided by a suitably qualified engineer is to be provided.

#### **C.7 Structural Adequacy of Existing Supporting Structures**

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

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

#### **C.8 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 Certifying Authority with the application for any Construction Certificate.

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

#### **C.9 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. Engineer certification to this effect shall be submitted to the Certifying Authority prior to issue of any Construction Certificate.

### C.10 Geotechnical and Hydrogeological Design, Certification and Monitoring

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

- a) Provide appropriate support and retention to ensure there will be no ground settlement or movement, during excavation or after construction, sufficient to cause an adverse impact on adjoining property or public infrastructure.
- b) Provide appropriate support and retention to ensure there will be no adverse impact on surrounding property or infrastructure as a result of changes in local hydrogeology (behaviour of groundwater).
- c) Provide foundation tanking prior to excavation such that any temporary changes to the groundwater level, during construction, will be kept within the historical range of natural groundwater fluctuations. Where the historical range of natural groundwater fluctuations is unknown, the design must demonstrate that changes in the level of the natural water table, due to construction, will not exceed 0.3m at any time.
- d) Provide tanking of all below ground structures to prevent the entry of all ground water such that they are fully tanked and no on-going dewatering of the site is required.
- e) Provide a Geotechnical and Hydrogeological Monitoring Program that:
  - will detect any settlement associated with temporary and permanent works and structures,
  - will detect deflection or movement of temporary and permanent retaining structures (foundation walls, shoring bracing or the like),
  - will detect vibration in accordance with AS 2187.2-1993 Appendix J including acceptable velocity of vibration (peak particle velocity),
  - will detect groundwater changes calibrated against natural groundwater variations,
  - details the location and type of monitoring systems to be utilised,
  - details the 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.11 Ground Anchors

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.

## C.12 Parking Facilities

The Construction Certificate plans and specifications required by clause 139 of the *Regulation*, must include detailed plans and specifications for all car parking in compliance with, AS/NZS 2890.1:2004 : *Parking Facilities - Off-Street Car Parking* which includes the following requirement:

- a) Pursuant to Clause 3.2.4 of AS2890.1, a 2m x 2.5m pedestrian sight splay, clear of any obstructions to visibility, shall be provided on the eastern side of the driveway exit. Alternatively, exceptions to this requirement may be acceptable for this type of development where the height of any proposed structures such as front fence, driveway gate, landscaping and other obstructions in this splay area are limited to a maximum height of 0.9m in accordance with Chapter E1.10.6 of Council's DCP.

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

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

## C.13 Stormwater Management Plan

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

- a) General design in accordance with stormwater management plans, referenced 2019H0111 Rev B, dated 30/11/2021, prepared by Partridge Hydraulic Services, other than amended by this and other conditions;
- b) The installation of stormwater quality treatment system to satisfy the water quality targets that are stipulated in Chapter E2.2.3 of Council's DCP;
- c) Compliance the objectives and performance requirements of the BCA;

- d) Any rainwater tank (see Note below) required by BASIX commitments including their overflow connection to the Stormwater Drainage System,
- e) General compliance with the Council's Woollahra DCP 2015 Chapter E2 – Stormwater and Flood Risk Management.

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. It must include:

- a) All pipe layouts, dimensions, grades, lengths and material specification,
- b) Location of proposed rainwater tanks,
- 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 Councils drainage infrastructure, and
- f) Overland flow paths over impervious areas.

**Rainwater Reuse System details:**

- a) Any potential conflict between existing and proposed trees and vegetation,
- b) Internal dimensions and volume of the proposed rainwater storage,
- c) Plans, elevations and sections showing the rainwater tanks, finished surface level and adjacent structures,
- d) Details of access and maintenance facilities,
- e) Construction and structural details of all tanks and pits and/or manufacturer's specifications for proprietary products,
- f) Details of the emergency overland flow-path (to an approved Council drainage point) in the event of a blockage to the rainwater tanks,

**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"*.

**C.14 Flood Protection**

The Construction Certificate plans and specifications, required by clause 139 of the Regulation, must include a Flood Risk Management Plan on the basis of the Flood Planning Level (FPL) detailing:

- a) Permanent brass plaques are to be fixed on the seawall in a prominent location indicating the current extreme max sea level (2.51m AHD) and the 2100 extreme max. sea level (2.86m AHD) the plaques are to include the warning "This area is subject to inundation during storm events and high seas, please avoid this area during these times."
- b) Flood compatible materials shall be used for all flood exposed construction.
- c) All flood exposed electrical wiring and equipment is to be waterproofed.

Flood protection is to comply with Woollahra DCP 2015, Part E General Controls for All Development, Chapter E2 –Storm water and Flood Risk Management.

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

### C.15 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 Certifying Authority 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.

#### **C.16 Checking Construction Certificate Plans – Protecting Assets Owned by Sydney Water**

The approved plans must be submitted to Sydney Water Tap In™ online service to determine whether the development will affect any Sydney Water wastewater and water mains, stormwater drains and/or easement, and any requirements need to be met.

The Tap In™ service provides 24/7 access to a range of services, including:

- building plan approvals
- connection and disconnection approvals
- diagrams
- trade waste approvals
- pressure information
- water meter installations
- pressure boosting and pump approvals
- changes to an existing service or asset, e.g. relocating or moving an asset.

**Note:** For more information go to Sydney Water [www.sydneywater.com.au/tapin/index.htm](http://www.sydneywater.com.au/tapin/index.htm) and [www.sydneywater.com.au/SW/plumbing-building-developing/building/building-over-or-next-to-assets/index.htm](http://www.sydneywater.com.au/SW/plumbing-building-developing/building/building-over-or-next-to-assets/index.htm) or call 1300 082 746.

#### **C.17 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 the final occupation certificate.

#### **C.18 Waste Storage – Single Dwelling**

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

- a) A storage area for 1 x 120 litre general wastes bin, one x 240 litre green waste bin, two x recycling crates behind the building line or within non-habitable areas of the dwelling.
- 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.

**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.

**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 Water's 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*.

**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.

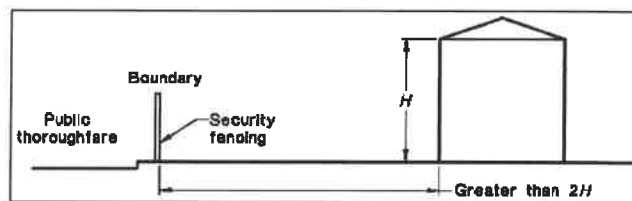


**Note:** This condition must be satisfied prior to commencement of any work in relation to the contract of insurance under the *Home Building Act 1989*. This condition also has effect during the carrying out of all building work with respect to compliance with the Building Code of Australia.

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

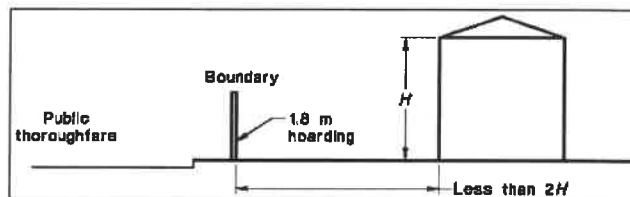
## D.2 Security Fencing, Hoarding (including 'Creative Hoardings') and Overhead Protection

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.



### Type A Hoarding

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.



### Type B Hoarding

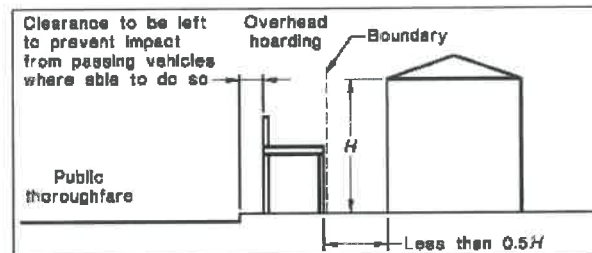
Where a development site adjoins a public thoroughfare with a footpath alongside the common boundary then, in addition to the hoarding required above, the footpath must be covered by an overhead protective structure and the facing facade protected by heavy-duty scaffolding, unless either:

- 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,

- c) terminate 200mm from the edge of the carriageway (clearance to be left to prevent impact from passing vehicles) with a continuous solid upstand projecting not less than 0.5m above the platform surface, and
- d) together with its supports, be designed for a uniformly distributed live load of not less than 7 kPa.



The Principal Contractor or Owner-builder must 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-structuresCode-of-practice.pdf](http://www.safework.nsw.gov.au/_data/assets/pdf_file/0008/52883/Overhead-protective-structuresCode-of-practice.pdf)

### All Hoardings

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.

### Hoardings on Public Land including ‘Creative Hoardings’

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.

A creative hoarding (i.e. an approved artwork or historic image affixed to the hoarding) is required if the hoarding meets the criteria in Council’s Creative Hoardings Policy (adopted March 2020). The cost of printing and affixing the creative hoarding is the responsibility of the Principal Contractor or Owner-builder. The Creative Hoardings Policy can be downloaded from Council’s website [www.woollahra.nsw.gov.au](http://www.woollahra.nsw.gov.au)

**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.

**Note:** Council seeks to increase public art in the public domain by requiring artwork or historic images on hoardings located on public land. Under the Creative Hoardings Policy an application for a hoarding proposed on public land will require an approved artwork or historic image affixed to the hoarding if the hoarding meets the criteria in section 3 of the Policy:

- A. Hoardings proposed on land zoned B2 Local Centre, or B4 Mixed Use, or SP2 Infrastructure under Woollahra Local Environmental Plan 2014 AND erected for 8 weeks or more OR
- B. Hoardings proposed on land located along a State classified road (regardless of the zone) AND erected for 8 weeks or more OR
- C. Hoardings proposed in any other location than that referred to in A. and B. above AND erected for 12 weeks or more, except where:
  - i. the capital investment value of the work to which the hoarding relates is less than \$1 million

OR

ii. the land is zoned R2 Low Density Residential

OR

iii. the land is zoned R3 Medium Density Residential and the hoarding located in a lane or street that does not have through traffic (eg a cul-de-sac or no through road).

Artwork and historic images for the hoardings are assessed and approved in accordance with the Creative Hoardings Policy. Details of the artwork or images proposed to be affixed to the hoardings must be submitted with Council's form "Application for a permit to use a footpath for the erection of a hoarding/scaffolding".

The Creative Hoardings Policy can be downloaded from [www.woollahra.nsw.gov.au](http://www.woollahra.nsw.gov.au) or for more information contact Council's Cultural Development Team.

### D.3 Site Signs

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

Clause 98A of the *Regulation* provides:

#### ***Erection of signs***

- For the purposes of section 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.4 Toilet Facilities

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

Each toilet provided:

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

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

In this condition:

**accredited sewage management facility** means a sewage management facility to which Division 4A of Part 3 of the *Local Government (Approvals) Regulation 1993* applies, being a sewage management facility that is installed or constructed to a design or plan the subject of a certificate of accreditation referred to in clause 95B of the *Local Government (Approvals) Regulation 1993*. **approved by the Council** means the subject of an approval in force under Division 1 of Part 3 of the *Local Government (Approvals) Regulation 1993*. **public sewer** has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*. **sewage management facility** has the same meaning as it has in the *Local Government (Approvals) Regulation 1993*.

**Note:** This condition does not set aside the requirement to comply with SafeWork NSW requirements.

#### D.5 Dilapidation Reports for Existing Buildings

Dilapidation surveys and dilapidation reports shall be conducted and prepared by a *professional engineer* (structural) for all buildings and/or structures that are located within the likely “zone of influence” of any excavation, dewatering and/or construction induced vibration as determined applicable by a Structural Engineer.

These properties to be assessed by the Structural Engineer must include (but is not limited to):

No. 12 Pacific Street, and No.  
16 Pacific Street.

All required dilapidation reports must be completed and submitted to the *Certifying Authority* with a copy submitted to Council with the *Notice of Commencement* prior to the commencement of any *development work*.

Where excavation of the site will extend below the level of any immediately adjoining building the *principal contractor* or *owner builder* must give the adjoining building owner(s) a copy of the dilapidation report for their building(s) and a copy of the *notice of commencement* required by S81A(2) of the *Act* not less than two (2) days prior to the commencement of any work.

**Note:** The reasons for this condition are:

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

#### **D.6 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.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/](http://www.austieca.com.au/)) lists consultant experts who can assist in ensuring compliance with this condition. Where Soil and Water Management Plan is required for larger projects it is recommended that this be produced by a member of the International Erosion Control Association – Australasia. **Note:** The “Do it Right On Site, Soil and Water Management for the Construction Industry” publication can be downloaded from [www.woollahra.nsw.gov.au](http://www.woollahra.nsw.gov.au) and *The Blue Book* is available at [www.environment.nsw.gov.au/stormwater/publications.htm](http://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 an accredited 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](http://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*.  
 Standard Condition: D15 (Autotext DD15)

#### 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.

#### 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 Critical Stage Inspections**

Critical stage inspections must be called for by the Principal Contractor or Ownerbuilder 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.

Standard Condition: E5 (Autotext EE5)



**E.4 Hours of Work –Amenity of the Neighbourhood**

- a) No work must take place on any Sunday or public holiday.
- b) No work must take place before 7am or after 5pm any weekday.
- c) No work must take place before 7am or after 1pm any Saturday.
- d) The following work **must not** take place before 9am or after 4pm any weekday, or before 9am or after 1pm any Saturday or at any time on a Sunday or public holiday:
  - (i) piling,
  - (ii) piling,
  - (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/nqlq.htm](http://www.epa.nsw.gov.au/noise/nqlq.htm)

**E.5 Public Footpaths – Safety, Access and Maintenance**

The Principal Contractor or Owner-builder and any other person acting with the benefit of this consent must:

- a) Not erect or maintain any gate or fence swing out or encroaching upon the road or the footway.
- b) Not use the road or footway for the storage of any article, material, matter, waste or thing.

- c) Not use the road or footway for any work.
- d) Keep the road and footway in good repair free of any trip hazard or obstruction.
- e) Not stand any plant and equipment upon the road or footway.
- f) Provide a clear safe pedestrian route a minimum of 1.5m wide.
- g) Protect 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.6 Maintenance of Environmental Controls

The Principal Contractor or Owner-builder must ensure that the following monitoring, measures and controls are maintained: a) erosion and sediment controls,

- b) dust controls,
- c) dewatering discharges,
- d) noise controls,
- e) vibration monitoring and controls,
- f) ablutions.

## E.7 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.8 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.9 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.10 Erosion and Sediment Controls – Maintenance**

The Principal Contractor or Owner-builder must maintain water pollution, erosion and sedimentation controls in accordance with:

- a) the Soil and Water Management Plan required under this consent,
- b) "*Do it Right On Site, Soil and Water Management for the Construction Industry*" published by the Southern Sydney Regional Organisation of Councils, 2001, and
- c) "*Managing Urban Stormwater - Soils and Construction*" 2004 published by the NSW Government (*The Blue Book*).

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



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

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

**Warning:** Irrespective of this condition any person occupying the site may be subject to proceedings under the *Protection of the Environment Operations Act 1997* where pollution is caused, permitted or allowed as the result of the occupation of the land being developed whether or not they actually cause the pollution.

#### E.11 Disposal of Site Water During Construction

The Principal Contractor or Owner-builder must ensure:

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

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

#### E.12 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.

#### **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:

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

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

#### **E.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](http://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](http://www.safework.nsw.gov.au) and [www.epa.nsw.gov.au](http://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 Site Waste Minimisation and Management – Demolition

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

- a) an area is to be allocated for the storage of materials for use, recycling and disposal (giving consideration to slope, drainage, location of waterways, stormwater outlets, vegetation and access and handling requirements),
- b) provide separate collection bins and/or areas for the storage of residual waste,
- c) clearly 'signpost' the purpose and content of the bins and/or storage areas,
- d) implement measures to prevent damage by the elements, odour, health risks and windborne litter, and
- e) minimise site disturbance, limiting unnecessary excavation.

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.18 Site Waste Minimisation and Management – Construction**

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

- a) arrange for the delivery of materials so that materials are delivered 'as needed' to prevent the degradation of materials through weathering and moisture damage,
- b) consider organising to return excess materials to the supplier or manufacturer,
- c) allocate an area for the storage of materials for use, recycling and disposal (considering slope, drainage, location of waterways, stormwater outlets and vegetation),
- d) clearly 'signpost' the purpose and content of the storage areas,
- e) arrange contractors for the transport, processing and disposal of waste and recycling and ensure that all contractors are aware of the legal requirements for disposing of waste,
- f) promote separate collection bins or areas for the storage of residual waste,
- g) implement measures to prevent damage by the elements, odour and health risks, and windborne litter,
- h) minimise site disturbance and limit unnecessary excavation,
- i) ensure that all waste is transported to a place that can lawfully be used as a waste facility, and
- j) 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.19 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 the conditions in Section B 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.20 Classification of Hazardous Waste**

Prior to the exportation of hazardous waste (including hazardous fill or soil) from the site, the waste materials must be classified in accordance with the provision of the *Protection of the Environment Operations Act 1997* and the NSW 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.21 Disposal of Asbestos and Hazardous Waste**

Asbestos and hazardous waste, once classified in accordance with the hazardous waste classification condition 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.22 Asbestos Removal Signage**

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

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

### **E.23 Notification of Asbestos Removal**

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.24 Tree Preservation

All persons must comply with Chapter E.3 – Tree Management of Council's Development Control Plan (DCP) 2015, 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 20mm 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.25 Replacement/Supplementary trees which must be planted

Any replacement or supplementary tree shall be grown in accordance with Tree stock for landscape use (AS 2303:2018). The replacement tree shall be planted in *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 becomes a prescribed tree in accordance with Chapter E.3 of Council's Development Control Plan, 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>Angophora hispida</i> (Dwarf Apple)		100 litre	6 x 4

1 x <i>Banksia integrifolia</i> (Coastal Banksia)	In accordance with Landscape Plan Nos L- DA-00/J – L-DA-05/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	100 litre	7 x 5
1 x <i>Howea forsteriana</i> (Kentia palm)		Advanced	8 x 3 each
1 x <i>Lagerstroemia indica</i> (Crepe Myrtle)		400 litre	6 x 4
1 x <i>Phoenix canariensis</i> (Canary Island Date palm)		1000 litre	12 x 6
1 x <i>Ulmus parvifolia</i> (Chinese Elm)		400 litre	8 x 5

The project arborist shall document compliance with the above condition.

#### E.26 Paving in the vicinity of trees

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

Council Ref No.	Species	Location	Radius from centre of trunk (metres)
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	In accordance with Landscape Plan L-DA02/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	12
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12

Paving works are to be designed in consultation with a qualified Arborist (minimum qualification of Australian Qualification Framework Level 5 or recognised equivalent) and are to utilise such measures as semiporous material.

The project arborist shall document compliance with the above condition.

#### E.27 Level changes in the vicinity of trees

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

Council Ref No.	Species	Location	Radius from centre of trunk (metres)
14	<i>Syagrus romanzoffianum</i> (Cocos Palm)	In accordance with Landscape Plan L- DA02/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated	3
15	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)		5
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12

21	<i>Ficus rubiginosa</i> (Port Jackson Fig)	09/02/2023	12
22	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)		5

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)
11	<i>Jubaea chilensis</i> (Chilean Wine palm)	In accordance with Landscape Plan L-DA02/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	6
14	<i>Syagrus romanzoffianum</i> (Cocos Palm)		3
15	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)		3
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12
22	<i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)		3

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 Rear garden pavilion and associated footings within tree root zones

The proposed rear garden pavilion within the specified radius from the trunks of the following trees shall be constructed above the existing ground level and supported using isolated piers to avoid the severance of roots greater than 20mm diameter.

Council Ref No.	Species	Location	Radius from centre of trunk (metres)
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16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	In accordance with Landscape Plan L-DA-02/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	12
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)		12

Excavations for installation of piers shall be located so that no tree root with a diameter equal to or in excess of 20mm is severed or damaged. The smallest possible area shall be excavated which allows construction of the pier. The slab for the rear pavilion is to be placed a minimum of 100mm above ground level and designed to bridge all tree roots with a diameter equal to or in excess of 20mm.

The project arborist shall document compliance with the above condition.

### E.30 Installation of stormwater pipes and pits in the vicinity of trees

Excavation for the installation of stormwater pipes and pits 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)
16	<i>Ficus rubiginosa</i> (Port Jackson Fig)	In accordance with Landscape Plan L-DA-02/J, designed by 360 Degrees Landscape Architects Pty Ltd, dated 09/02/2023	6
21	<i>Ficus rubiginosa</i> (Port Jackson Fig)		7

Any roots greater than 20mm diameter uncovered for the installation of stormwater pipes and pits shall not be severed and remain in situ bridging across the excavated trench. Pipes shall be guided under any roots greater than 20mm bridging across excavated trenches. Any stormwater drainage structures other than pipes shall be located outside of the specified radius listed in the table above. Stormwater pits and tanks shall be positioned so that no roots greater than 20mm diameter are severed.

The project arborist shall document compliance with the above condition.

### E.31 Aboriginal Objects – Unexpected Findings

If unexpected Aboriginal objects or bones are found during any activity associated with this consent, you must:

- a) Not further disturb or move these objects or bones.
- b) Immediately cease all work at the particular location.
- c) In the case of suspected human remains, notify NSW Police.
- d) Notify the Heritage NSW Environment Line on 131 555 and the La Perouse LALC on (02) 9311 4282 as soon as practicable and provide available details of the objects or remains and their location.
- e) Not recommence any work at the particular location unless authorised in writing by Heritage NSW. 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.

### **E.33 Swimming and Spa Pools – Temporary Child Resistant Barriers and other Matters**

Temporary child-resistant barriers must be installed in compliance with the *Swimming Pools Act 1992* and Building Code of Australia where any swimming pool or spa pool, as defined by the *Swimming Pools Act 1992*, contains more than 300mm in depth of water at any time.

Permanent child-resistant barriers must be installed in compliance with the *Swimming Pools Act 1992* and the Building Code of Australia as soon as practical.

Backwash and any temporary dewatering from any swimming pool or spa pool as defined by the *Swimming Pools Act 1992* must be discharged to the sewer in compliance with clause 10.9 (Figure 10.2) of AS/NZS 3500.2.2:1996.

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

## **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.

### **F.2 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.

### F.3 Amenity Landscaping

The *owner or principal contractor* must install all approved amenity landscaping (tree planting, 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.

### F.4 Letter Box

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.

### F.5 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.
- 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 1926.3-2010: *Swimming pool safety - Water recirculation systems*.

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

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 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:** NSW Health guidelines and fact sheets are available at [www.health.nsw.gov.au/environment/publicpools/Pages/default.aspx](http://www.health.nsw.gov.au/environment/publicpools/Pages/default.aspx)

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

Nil.

**H. Conditions which must be satisfied prior to the issue of the Occupation Certificate for the whole of the building**

**H.1 Fulfillment of BASIX Commitments – clause 154B of the Regulation**

All BASIX commitments must be effected in accordance with the BASIX Certificate No. A437076\_04.

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

**H.2 Removal of Ancillary Works and Structures**

The Principal Contractor or Owner must remove from the land and any adjoining public place:

- a) the site sign,
- b) ablutions,
- c) hoarding,
- d) scaffolding, and
- e) waste materials, matter, article or thing.

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

**H.3 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) that the works have been constructed in accordance with the approved design.



- c) pipe invert levels and surface levels to Australian Height Datum, and
- d) 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 stormwater treatment system, including any pumps and sumps 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](http://www.woollahra.nsw.gov.au). The PC must supply a copy of the WAE plans to Council together with the Final Occupation Certificate.

**Note:** The Final Occupation Certificate must not be issued until this condition has been satisfied. Standard Condition: H20 (Autotext HH20)

**Note:** The *Final Occupation Certificate* must not be issued until this condition has been satisfied.

#### H.4 Landscaping

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

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

### 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. A437076\_04.

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

#### I.2 Ongoing Maintenance of the On-Site Stormwater System

The owner(s) must in accordance with this condition and any positive covenant: a) Permit stormwater runoff from the site to be treated 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 anytime 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.

### 1.3 Outdoor Lighting – Residential

Outdoor lighting must comply with AS/NZS 4282:2019: *Control of the obtrusive effects of outdoor lighting*. The maximum luminous intensity from each luminaire and threshold limits must not exceed the level 1 control relevant under tables in AS/NZS 4282:2019.

**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.

### 1.4 Noise Control

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

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

**Note:** Council will generally enforce this condition in accordance with the *Noise Guide for Local Government* ([www.epa.nsw.gov.au/your-environment/noise/regulating-noise/noise-guidelocal-government](http://www.epa.nsw.gov.au/your-environment/noise/regulating-noise/noise-guidelocal-government)) and the *NSW Industrial Noise Policy* ([www.epa.nsw.gov.au/yourenvironment/noise/industrial-noise](http://www.epa.nsw.gov.au/yourenvironment/noise/industrial-noise)) published by the NSW Environment Protection Authority. Other State Government authorities also regulate the *Protection of the Environment Operations Act 1997*.

#### Useful links:

**Community Justice Centres**—free mediation service provided by the NSW Government  
[www.cjc.nsw.gov.au](http://www.cjc.nsw.gov.au).

**NSW Environment Protection Authority**— see “noise” section  
[www.environment.nsw.gov.au/noise](http://www.environment.nsw.gov.au/noise).

**NSW Government legislation**- access to all NSW legislation, including the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Noise Control Regulation 2000* is available at [www.legislation.nsw.gov.au](http://www.legislation.nsw.gov.au).

**Australian Acoustical Society**—professional society of noise related professionals  
[www.acoustics.asn.au](http://www.acoustics.asn.au).

**Association of Australian Acoustical Consultants**—professional society of noise related professionals [www.aaac.org.au](http://www.aaac.org.au).

**Liquor and Gaming NSW**—[www.liquorandgaming.nsw.gov.au](http://www.liquorandgaming.nsw.gov.au).

### 1.5 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-](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](http://www.epa.nsw.gov.au/your-environment/noise/regulating-noise/noise-guide-local-government)

### 1.6 Waste Management - Residential

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 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](http://www.woollahra.nsw.gov.au)

### 1.7 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 Pools and Spa Pools Advisory Document" in force at that time. Private pools are encouraged to comply with the same standards as applicable,
- c) in compliance with AS 1926.3-2010 *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 pools and spa pools guidelines are available at [www.health.nsw.gov.au/environment/publicpools/Pages/default.aspx](http://www.health.nsw.gov.au/environment/publicpools/Pages/default.aspx)

#### **I.8 Restricted Use of the Boat Shed**

The boatshed shall be used solely for the storage and maintenance of boats.

#### **I.9 Restricted use of pavilion roof top garden**

Access to the roof top garden of the one storey pavilion shall be restricted to landscape maintenance.

#### **I.10 Maintenance of landscaping**

All approved landscaping located within the arc of critical view from No. 12 Pacific St which includes the city skyline as shown on the Arc of Critical View Plan No. S26 1.016, is to be maintained at or below a height of 1000mm, excluding the existing Tree 12 Canary Island Date Palm which is to be transplanted.

### **J. Miscellaneous Conditions**

A.2 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.

## 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](http://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.

## K.3 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](http://www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating)



**K.4 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-andrenovating/after-you-build-or-renoate/guide-to-standards-and-tolerances](http://www.fairtrading.nsw.gov.au/housing-and-property/building-andrenovating/after-you-build-or-renoate/guide-to-standards-and-tolerances) or call 133 220.

**K.5 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](http://www.safework.nsw.gov.au) or call

**K.6 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](http://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](http://www.cjc.nsw.gov.au) or call 1800 990 777.

**K.7 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 a Final Occupation Certificate 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](http://www.woollahra.nsw.gov.au)

#### **K.8 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.

#### **K.9 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](http://www.fairtrading.nsw.gov.au) or call 133 220.

#### **K.10 Pruning or Removing a Tree Growing on Private Property**

The provisions of State Environmental Planning Policy (Vegetation in Non-Rural Areas) 2017 and 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](http://www.woollahra.nsw.gov.au) or call Council on 9391 7000 for further advice.

#### **K.11 Dilapidation Report**

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

- a) The dilapidation report will be made available to affected property owners on 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.

#### **K.12 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 below ground stormwater system
- Installation of soil/rock anchors under the roadway
- Installation of Stormwater outlet pipes across the nature strip

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](http://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.