

DATE OF DETERMINATION	23 July 2021
PANEL MEMBERS	Jan Murrell (Chair), Roberta Ryan, Susan Budd, Toni Zeltzer, Mary-Lou Jarvis
APOLOGIES	Carl Scully
DECLARATIONS OF INTEREST	None

Meeting held by videoconference on 19 July 2021, opened at 9am and closed at 12.45pm.

MATTER DETERMINED

PPSSEC-86 – Woollahra – DA321/2020/1 – 19-27 Cross Street, Double Bay (as described in Schedule 1)

PANEL CONSIDERATION AND DECISION

The Panel considered: the matters listed at item 6, the material listed at item 7 and the material presented at meetings and briefings and the matters observed at site inspections listed at item 8 in Schedule 1. This includes the late submission from the Double Bay Residents Association Inc which references its previous objection.

Application to vary a development standard

Following consideration of the written requests from the applicant for variations to the height and FSR standards, made under cl 4.4 -floor space ratio and cl4.3- height of buildings of the Woollahra Local Environmental Plan 2014 (LEP), these have demonstrated that:

- compliance with cl4.4 – floor space ratio and cl 4.3 - height of buildings is unreasonable or unnecessary in the circumstances; and
- there are sufficient environmental planning grounds to justify contravening the development standards

the Panel is satisfied that:

- the applicant's written requests adequately address the matters required to be addressed under cl 4.6 (3) of the LEP; and
- the development is in the public interest because it is consistent with the objectives of cl4.4 – floor space ratio and cl4.3 - height of buildings of the LEP and the objectives for development in the B2 zone; and
- the concurrence of the Secretary has been assumed.

Development application

The Panel determined to approve the development application pursuant to section 4.16 of the *Environmental Planning and Assessment Act 1979*.

The decision was 3:2 in favour, against the decision were Mary-Lou Jarvis and Toni Zeltzer.

REASONS FOR THE MAJORITY OF THE PANEL'S DECISION

The majority of the Panel ('the Panel') determined to uphold the Clause 4.6 written requests to vary the building height and floor space ratio standards and approve the application. While the departures to the standards are significant with an increase in height from 14m to 21.5m and an increase in FSR from 2.5:1 to 3.49:1 this in itself is not the test. The Panel considers the objectives of each standard, and the objectives of the B2 zone are satisfied, and there are environmental planning grounds to justify the departures

including provision of the open plaza next to the heritage conservation area, and the architectural resolution for the corner of Transvaal/ Cross Street.

Prior to the meeting of 19 June 2021, the applicant made a request for the scheduled meeting to be deferred. The Chair agreed to this to provide the opportunity for the applicant to respond to the Council Officer's assessment report. Following the receipt of amended plans and documentation submitted to the Council the Council advised the amended plans did not require readvertising or re-notification in accordance with its Development Control Plan (DCP). The meeting was then rescheduled to allow this to occur and time for the Council to prepare an addendum report. The amended plans and documentation are the subject of the Panel's determination. It is noted that the development does not require a public meeting as there were less than 10 objections.

The Panel considers that the amended proposal demonstrates significant architectural merit and on a merits assessment is worthy of approval as a well-designed mixed-use building that provides a sophisticated response to its immediate context in an area undergoing change in height and density through approvals issued by Council and by the Land and Environment Court.

The approved development is the outcome of a comprehensive architectural design competition and peer reviews which results in a good design outcome for the site and the precinct in the opinion of the majority of the Panel.

While there was discussion at the meeting with the applicant about the deletion of a storey on the corner element the majority of the Panel agreed this was not necessary and emphasizing the corner, albeit not a gateway, is recognized in urban design terms, and indeed there is evidence of this in the Double Bay local centre.

The proposal relies on significant departures to the LEP height and FSR controls, however, it is generally consistent with the emerging scale of development in the Cross Street precinct and provides a well designed built form relationship to the adjoining Intercontinental Hotel development. The design is for the blank wall of the Intercontinental Hotel to be sleeved and provides an interesting articulated and landscaped elevation to Transvaal Avenue.

The Panel considers the development will also make an important contribution to the revitalisation of this part of the Double Bay Town Centre.

The Panel understands considerable work and studies are in progress to update the DCP for Double Bay and urges the Council to finalise this work. At the same time the Panel recognizes the 2015 DCP has recently been re-endorsed by the Council and its provisions have been considered in the Panel's assessment of this application. In the Panel's view the development provides a well considered interface with and transition to the adjoining Transvaal Avenue Conservation Area – Heritage Conservation Area (the HCA), through the provision of a public plaza area which provides opportunities for increasing permeability through the provision of future through-site links.

The Panel accepts the development results in a better outcome and relationship with the HCA than a development that strictly complies with the indicative built form envelope and controls in the DCP for the site which would permit a 4 storey wall adjacent to the site's northern boundary with the HCA.

In addition to the Public Art the applicant is to also provide interpretive material (in the public plaza area adjoining the HCA). This should be designed to reference the heritage context of the Transvaal Avenue HCA and the Panel has imposed a condition to this effect.

The Panel has attached other conditions to provide greater certainty by requiring verification of the design at both Construction Certificate (CC) and On Completion (OC) that the development upon completion is in accordance with the plans before it and this includes the quality of materials and finishes and landscaping.

The Council has advised it is satisfied, based on the technical assessments undertaken, that an acid sulphate soil management plan is not required.

In conclusion the Panel considers the site calls for an outcome that respects and provides a visual and physical separation to allow appreciation of the conservation area to the north. At the same time, as a corner site an architectural statement is appropriate and consistent with other corner sites in Double Bay and having regard to the context of other 4-6 storey buildings in Cross Street. While the upper two levels are generally setback the buildings on the southern side mid-block are seen as 6 storeys when viewed from parts of Transvaal Avenue as is the Intercontinental Hotel. In the opinion of the Panel this approval does not create a precedent.

CONDITIONS

The development application was approved subject to the conditions in the Council Officer's original assessment report with the following amendments.

Deletion of Conditions:

- **Condition F.8 – Swimming and Spa Pools – Permanent Child Resistant Barriers and other Matters**
 - Reason: Rooftop pool has been deleted;
- **Condition F.10 – Swimming Pool Fencing**
 - Reason: Rooftop pool has been deleted;
- **Condition I.6 – Swimming and Spa Pools – Maintenance**
 - Reason: Rooftop pool has been deleted;
- **Condition I.10 – Outdoor Lighting – Roof Terraces**
 - Reason: Rooftop terrace has been deleted;

Modification of Conditions

- **Condition A.3 – Approved Plans and Supporting Documents**
 - Inclusion of amended plans prepared by Luigi Rosselli Architects dated 4 June 2021; and
 - Inclusion of Letter - queuing probability analysis prepared by TTPA dated 15 July 2021.
- **Condition A.6 - Development Consent is Not Granted in Relation to Strata Subdivision.**
 - Inclusion of wording "and First-Use of the commercial tenancies 1, 2, 3 and 4"
- **Condition C.1 - Modification of Details of the Development (section 4.17(1)(g) of the Act)**
 - Inclusion of design modifications to Landscape and Architectural Plans at request of Panel
- **Condition C.2 - Public Art Plan**
 - Inclusion of wording "in addition to the public art to be provided there must also be interpretive material to reference Transvaal Heritage Conservation Area. This is to be placed in the public plaza area" at request of the Panel
- **Condition C.23 - Land Contamination**
 - Inclusion of wording "Furthermore, all recommendations of the Detailed Site Investigation are to be implemented."
- **Condition C.14 - Parking Facilities**
 - Addresses issues raised by Council's Traffic Engineer relating to swept path analysis i.e. Access Design Standard issues i.e. reason for refusal 5.
- **Condition D.5 – Construction Management Plan**
 - Addresses issues raised by Council's Traffic Engineer relating to traffic generation/construction traffic issues i.e. reason for refusal 8(ii)
- **Condition E.29 – Replacement/Supplementary trees which must be planted**
 - Inclusion of new tree as depicted on the amended plans;
 - Inclusion of wording: "Deciduous Tree - North-eastern corner of the site as plotted on the submitted Architectural Plans to be an advanced, healthy, rigorous specimen, selected by the landscape architect."
- **Condition I.2 – Provision of Off-Street Parking**
 - Addresses issues raised by Council's Traffic Engineer relating to parking allocation i.e. reason for refusal 5.

- **Condition F.5 - Covenant for Private Works on Council Property**
 - Minor modified wording to align with amended plans;

New Conditions

- **Condition B.6 - Identification of Hazardous Material;**
 - Reason: standard condition that was left out of original set;
- **Condition C.26 - Verification Of Construction Certificate Documentation (SEPP 65 BUILDINGS);**
 - Reason: At request of Panel;
- **Condition D.12 - Establishment of Boundary Location, Building Location and Datum**
 - Reason: standard condition that was left out of original set;
- **Conditions E.23-E.27 Asbestos**
 - Reason: revised standard conditions;
- **Condition F.14 - Certification of Approved Design (SEPP 65 BUILDINGS)**
 - Reason: At request of Panel;
- **Condition I.14 - Maintenance of Landscaping**
 - Reason: At request of Panel;

The consolidated set of Conditions are attached as Schedule 2.

Mary-Lou Jarvis disagreed with the majority decision for the following reasons:

1. Adopting Council staff recommendations for refusal and response to cl 4.6 request.

See recommendation 7.1 – addendum DA Assessment report by Mr Wilson Perdigao dated July 8 2021.

The original detailed Council assessment report sets out 17 issues which lead to a recommendation for refusal. The report considers those issues in great detail over 91 pages and outlines why the development is unsatisfactory in planning terms – urban design, heritage, height non-compliance, floor space ratio noncompliance, parking and access design standards, provision of public art, an inappropriate apartment mix, inadequate information, overdevelopment of the site and contrary to the village character of Double Bay, excessive height, excessive bulk and FSR, breaches of story envelope, setback and other controls in the DCP, breaches of SEPP 65, overshadowing impacts, traffic and parking issues, incompatibility with the heritage significance of Transvaal Avenue.

2. No deep soil landscaping is proposed as part of the development.

The applicant proposes open space - plaza and pedestrian link - and a green buffer to soften the transition between a development which will dominate the streetscape at a height of at least 21.5m and the adjacent single storey Gothic style cottages in Transvaal Avenue Heritage Conservation Area (HCA) which are single story and around 6m in height. The 3D model suggests the addition of at least 4 mature palms. The modified plan proposes a 'deciduous tree in tree well' (DA_05A) With a 2 level basement carpark immediately below the plaza it is not a solution to sustain the tree's future growth to the height that a buffer might be provided, even if conditioned in 100litre container as recommended. The Apartment Design Guide (ADG) control provides for a minimum soil depth of 7% of the site with a minimum dimension of 3m. The proposed is 0% (0m2) and therefore doesn't comply with the ADG. Mrs Jarvis disagrees that the lack of provision for deep soil area on the site is acceptable due to the location in a B2 zone given the interface with the HCA and the leafy and green surrounding public open space, especially in the middle of Transvaal Avenue.

3. Clause 4.6 submission

The objectives of the Woollahra LEP controls should be adhered to and the applicant has not justified under cl4.6 that there are sufficient planning grounds to permit non-compliance with the controls. Furthermore, there has been no abandonment of the controls to justify such a significant departure of height and FSR.

The court decisions effectively confine departures to the southern side of Cross Street for developments of 4 story street-wall frontages and are not relevant to consideration of the northern side where the proposed development is situated, which does not present to the street-wall as 4 storeys. While the applicant argued that the plaza solution was better than a complying development at a height of 14.7m butting against the cottage within the HCA, 14.7m is a maximum height, not as of right.

4. While the design is of high architectural merit, high quality is in any event required by the SEPP 65 – Design Quality of Residential Apartment Development and ADG.

Architectural merit does not provide justification for such an excessive departure from the Development Standards and in particular height (from 14.7m to 21.5m, a 48% departure) and FSR (from 2.5:1 to 3.49:1, a 40% departure). The setback on Transvaal Ave (to as little as 0.86 instead of 3m and 4.8m of the DCP control) is also a concern in the context of the Avenue and the HCA.

Toni Zeltzer disagreed with the majority decision for the following reasons:

Acknowledging the superior design quality of the proposal and the potential to provide a very positive contribution to the urban landscape of the Double Bay Commercial Village, an approval can only be supported conditional on the removal of the entire 4th floor, which would reduce the development from a 6 storey building to a 5 storey building.

This amendment, which seeks to remove the entire 4th floor is put forward for the following reasons.

1. To address the substantial non-compliance with the height and GFA controls and to enable the proposal to accord more with these existing controls for bulk and scale.
2. The 6 storey street wall to Cross Street is unprecedented in the Double Bay Commercial Centre and is not evident in the prevailing character, evolving character, or the desired future character. Thus the 6 storey street wall sets an undesirable precedence.
3. The 6 storey street wall to Cross Street has potential for overshadowing Cross Street in winter and diminishing the pedestrian experience. Reducing the height by one floor ameliorates this impact.
4. While the introduction of a small plaza and providing a splayed angle interface with the heritage conservation area are both commendable responses to the site context, the 6 storey component facing the plaza is still incompatible with the single storey heritage conservation area, which is in very close proximity. The 6 storeys will overwhelm the nearest Gothic Revival cottage and compromise the Heritage Conservation Area. The removal of a floor would ameliorate this impact.

CONSIDERATION OF COMMUNITY VIEWS

In coming to its decision, the Panel considered written submissions made during public exhibition. The Panel notes that issues of concern included:

- Overdevelopment of the site and contrary to the village character
- Excessive height
- Excessive bulk
- Scale and FSR
- Breaches of storey, envelope, setback and other controls in the Woollahra Development Control Plan
- Breaches of SEPP 65 and of the ADG
- Loss of views, solar access and privacy
- Traffic and parking issues
- Poor resultant internal amenity for future residents arising from noise from the Sheaf Hotel
- Incompatibility with the heritage significance of the Transvaal Avenue HCA
- Geotechnical and hydrological concerns
- Acid sulphate soils

The Panel considers that concerns raised by the community have been adequately addressed through amended plans and the Conditions of Consent as amended above.

PANEL MEMBERS	
 Jan Murrell (Chair)	 Roberta Ryan
 Susan Budd	 Mary-Lou Jarvis
 Toni Zeltzer	

SCHEDULE 1		
1	PANEL REF – LGA – DA NO.	PPSSEC-86 – Woollahra – DA/2020/321/1
2	PROPOSED DEVELOPMENT	Demolition of existing structures and construction of a shop top housing development
3	STREET ADDRESS	19-27 Cross Street, Double Bay
4	APPLICANT/OWNER	Applicant: SDHA Pty Ltd Owner: Tri-Anta Pty Ltd
5	TYPE OF REGIONAL DEVELOPMENT	General development over \$30 million
6	RELEVANT MANDATORY CONSIDERATIONS	- Environmental planning instruments: - State Environmental Planning Policy No. 65 – Design Quality of Residential Flat Development inclusive of Apartment Design Guide - State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004 - State Environmental Planning Policy (Infrastructure) 2007 - State Environmental Planning Policy No. 55 – Remediation of Land - State Environmental Planning Policy No. 64 – Advertising and Signage - Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005 - Woollahra Local Environmental Plan 2014 - Draft environmental planning instruments: Nil - Development control plans: - Woollahra Development Control Plan 2015 - Planning agreements: Nil - Provisions of the <i>Environmental Planning and Assessment Regulation 2000</i>: Nil - Coastal zone management plan: Nil - The likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality - The suitability of the site for the development - Any submissions made in accordance with the <i>Environmental Planning and Assessment Act 1979</i> or regulations - The public interest, including the principles of ecologically sustainable development
7	MATERIAL CONSIDERED BY THE PANEL	- Council assessment report: 10 May 2021 - Clause 4.6 variation request – Height of Buildings - Clause 4.6 variation request – Floor Space Ratio - List any council memo or supplementary report received: 8 July 2021 - New Clause 4.6 written request for variation – Height of Buildings – dated 19 July 2021 - New Clause 4.6 written request for variation – Floor Space Ratio – dated 19 July 2021 - Written submissions during public exhibition: 7 - Written submission submitted after the exhibition period – received 15 July 2021 - Total number of unique submissions received by way of objection: 7
8	MEETINGS, BRIEFINGS AND SITE INSPECTIONS BY THE PANEL	- Briefing: 25 February 2021 <u>Panel members</u>: Carl Scully (Chair), Roberta Ryan, Jan Murrell, Mary-Lou Jarvis, Toni Zeltzer <u>Council assessment staff</u>: Wilson Perdiago

		• Panel members visited the site independently, prior to 19 July 2021. • Final briefing to discuss Council's recommendation: 19 July 2021 ○ <u>Panel members</u>: Jan Murrell (Chair), Roberta Ryan, Susan Budd, Mary-Lou Jarvis, Toni Zeltzer ○ <u>Council assessment staff</u>: Wilson Perdiago, Thomass Wong, Neda Vandchali ○ <u>Applicant representatives</u>: Savvas Hadjimichael, Byron Rose, Evan Howard, Ross Nettle, Paul Walter, Luigi Rosselli, Stephen Davies, John Oultram, George Karavanas
9	COUNCIL RECOMMENDATION	Refusal
10	CONDITIONS	Conditions are attached as Schedule 2

SCHEDULE 2

CONSOLIDATED SET OF CONDITIONS

A. General Conditions

A.1 Conditions

Consent is granted subject to the following conditions imposed pursuant to section 4.16 of the *Environmental Planning and Assessment Act 1979* (“the Act”) and the provisions of the *Environmental Planning and Assessment Regulation 2000* (“the Regulation”) such conditions being reasonable and relevant to the development as assessed pursuant to section 4.15 of the Act.

Standard Condition: A1 (Autotext AA1)

A.2 Definitions

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

Applicant means the applicant for this consent.

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

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

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

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.

Standard Condition: A2 (Autotext AA2)

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)
20180161.4/1407 A/R0/GK Rev0	Acoustic Assessment Report	Acoustic Logic	14 July 2020
86397.00.R.002 Rev1-PSI	Contaminated Land - Initial Site Investigation Report (Stage 1)	Douglas Partners	10 July 2020
Dwg. No.'s DA_02; DA_03 Issue B; DA_04 Issue B; DA_05; DA_06; DA_07; DA_08; DA_09; DA_10; DA_12; DA_13; DA_14; DA_15; DA_16; DA_17; DA_18; DA_19; DA_22;	Architectural Plans plan - site + roof plan - basement 2 plan - basement 1 plan - ground floor plan - level 1 plan - level 2 plan - level 3 plan - level 4 plan - level 5 plan – roof section AA elevation - south elevation - east elevation - north elevation – west GFA diagrams adaptable apartment layout exterior finishes	All prepared by Luigi Rosselli Pty Ltd	All dated 04.06.2021 (Issue DA_modifcat ions)
No reference	Design Verification Statement	Luigi Rosselli	25 August 2020
1123374M_02	BASIX Certificate	NSW Department of Planning, Industry and Environment	25 August 2020
LP01-D612 to LP05-D612 Rev C	Landscape Plans	Dangar Barin Smith	All dated 26/8/2020
6514	Arboricultural Impact Assessment Report & Tree Management Plan	Redgum Horticultural	27 July 2020
31357Srpt	Geotechnical Investigation	JK Geotechnics	03/04/2018
86397.00	Geotechnical and Groundwater Investigation	Douglas Partners	September 2018
Rev 3	Floodrisk Management Plan	Henry & Hymas	July 2020
18617 DA-C000-Rev 1 DA-C100-Rev 2 DA-C101-Rev 1 DA-C102-Rev 2 DA-C200-Rev 2 DA-C201-Rev 2	Stormwater Management Plans	Henry & Hymas	30/07/2020 15/09/2020 30/07/2020 14/09/2020 14/09/2020 15/09/2020

18001 Rev D	Traffic and Parking Assessment	TTPA	August 2020
18001	Letter - queuing probability analysis	TTPA	15 July 2021
181338	Preliminary Construction Traffic Management Plan	Taylor Thomson Whitting (NSW) Pty Ltd	7 August 2020
1736 FEB / Rev B	Fire Engineering Brief	J ² Consulting Engineers	14 August 2020
200206.3	BCA Assessment Report	Building Control Group	26/08/2020
REV2.DOCX 3/6	Public Art Plan	Savvas Hadjimichael	28/08/2020
Revision E	Operational Waste Management Plan for 19-27 Cross Street, Double Bay Mixed Use Development	Elephants Foot Recycling Solutions	10/08/2020
REV2.DOCX 2/9	Site Waste Minimisation and Management Plan - 19-27 Cross Street Double Bay	Savvas Hadjimichael	28/08/2020

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*.)

Standard Condition: A5 (Autotext AA5)

A.4 Tree Preservation & Approved Landscaping Works

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

a) The following trees shall be retained

- Trees on Council Land

Council Ref No.	Species	Location	Dimension (metres)	Tree Value
2	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>	7 x 6 metres	\$ 10, 000
3	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>	8 x 6 metres	\$ 10, 500

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

b) The following trees may be removed:

Council Ref No.	Species	Location	Dimension (metres)
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1	<i>Ulmus parvifolia</i> (Chinese Elm)	Transvaal avenue frontage – boundary specimen. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>	3 x 2 metres
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Note: Tree/s to be removed shall appear coloured red on the construction certificate plans.

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.

Standard Condition: A8 (Autotext AA8)

A.6 Development Consent is Not Granted in Relation to Strata Subdivision and First-Use of the commercial tenancies 1, 2, 3 and 4.

This approval does not give consent to **Strata Subdivision** and **First-Use of the commercial tenancies 1, 2, 3 and 4**. A separate Development Consent or Complying Development Certificate, as appropriate, will need to be obtained prior to such development work commencing.

Standard Condition: A9 (Autotext AA9)

A.7 General Terms of Approval – *Water Management Act 2000* (WaterNSW)

The following General Terms of Approval (Ref: IDAS1128542 issued on 29 October 2020) have been imposed by WaterNSW for proposed Water Supply Work (**dewatering**) requiring approval requiring approval under Sections 89, 90 or 91 of the *Water Management Act 2000*:

- a) GT0062-00001: Groundwater shall not be pumped or extracted for any purpose other than temporary construction dewatering at the site identified in the development application.
- b) GT0063-00001: An authorisation under the relevant water legislation, such as a Water Access Licence (WAL), shall be obtained for the take of groundwater as part of the activity. For avoidance of doubt, these terms do not represent any authorisation for the take of groundwater, nor do they constitute the grant, or the indication of an intention to grant, any required WAL.
- c) GT0064-00001: An authorisation under the relevant water legislation, such as an Approval, is also required for the works involved in extracting the groundwater. For avoidance of doubt, these terms do not represent any authorisation for the construction or installation of such works.

- d) GT0065-00001: The relevant works must not be carried out, installed or operated until a specialist hydrogeological assessment has been completed by the Department of Planning Industry and Environment, which concludes that adequate arrangements are in force to ensure that no more than minimal harm will be done to any water source, or its dependent ecosystems, as a consequence of the construction or use of the proposed water management work.
- e) GT0066-00001: The design and construction of the building must prevent any take of groundwater after the authorisation has lapsed by making any below-ground levels that may be impacted by any water table fully watertight for the anticipated life of the building. Waterproofing of below-ground levels must be sufficiently extensive to incorporate adequate provision for unforeseen high water table elevations to prevent potential future inundation.
- f) GT0067-00001: Sufficient permanent drainage shall be provided beneath and around the outside of the watertight structure to ensure that natural groundwater flow is not impeded and: a. any groundwater mounding at the edge of the structure shall be at a level not greater than 10 % above the level to which the water table might naturally rise in the location immediately prior to the construction of the structure; and b. any elevated water table is more than 1.0 m below the natural ground surface existent at the location immediately prior to the construction of the structure; and c. where the habitable part of the structure (not being footings or foundations) is founded in bedrock or impermeable natural soil then the requirement to maintain groundwater flows beneath the structure is not applicable.
- g) GT0068-00001: Construction methods and material used in and for construction shall be designed to account for the likely range of salinity and pollutants which may be dissolved in groundwater, and shall not themselves cause pollution of the groundwater.
- h) GT0069-00001: The Applicant is bound by the above terms and any other terms and conditions of the subsequent authorisation(s) required for the extraction of groundwater and the associated works under the relevant water legislation.
- i) GT0070-00001: Measurement and monitoring arrangements to the satisfaction of WaterNSW are to be implemented. Weekly records of the volumes of all groundwater pumped and the quality of any water discharged are to be kept and a completion report provided after dewatering has ceased. Records of groundwater levels are to be kept and a summary showing daily or weekly levels in all monitoring bores provided in the completion report.
- j) GT0071-00001: Following cessation of the dewatering operations and prior to the surrender of any associated authorisation, the applicant shall submit to WaterNSW the completion report which shall include: a. detail of the volume of water taken, the precise periods and location of water taken, the details of water level monitoring in all of the relevant bores; and b. The location and construction of groundwater extraction works that are decommissioned c. a water table map depicting the aquifers settled groundwater condition and a comparison to the baseline conditions; and d. a detailed interpreted hydrogeological report

identifying all actual resource and third party impacts, including an assessment of altered groundwater flows and an assessment of any subsidence or excessive settlement induced in nearby buildings and property and infrastructure.

- k) GT0082-00001: The Department of Planning, Industry and Environment & Water has determined that an authorisation to account for the temporary and transient impacts on groundwater systems associated with the proposed development for up to twelve months is required (to be issued by WaterNSW).
- l) GT0084-00001: All required monitoring and reporting arrangements are to be designed to demonstrate the activity meets due diligence with respect to the Water Management Act 2000, the relevant water sharing plan(s) and the NSW Aquifer Interference Policy during construction and occupation phases of the building.
- m) GT0085-00001: At the time of application for a Construction Certificate, the developer must be able to demonstrate to the consent authority that an authorisation for the pumping of groundwater for temporary construction dewatering has been obtained for the relevant groundwater source from which water is being taken.
- n) GT0086-00001: At the time of application for an Occupation Certificate, the developer must be able to demonstrate to the consent authority that any unexpected groundwater pumping (resulting from poor construction methods, materials or inadequate waterproofing) has been authorised by a water access licence purchased for the relevant groundwater source from which water is being taken and must be able to demonstrate no impact on neighbouring sites or the integrity of the aquifer.
- o) GT0088-00001: All monitoring data collected for the development and all monitoring and management reports are to be provided in electronic format (tabulated and raw corrected data) to the Department of Planning, Industry and Environment Water.
- p) GT0098-00001: A specialist Site Hydrogeology Report prepared and certified by a qualified, experienced and practising hydrogeologist must be provided to enable the Department of Planning Industry and Environment to carry out the assessment that includes, but is not limited to, the following: a. pre-development (existing) conditions in the form of a baseline monitoring record and comprehensive groundwater system description: i. site and neighbouring area stratigraphy, formation description, site groundwater levels, groundwater flow paths, site aquifer and aquitard (if relevant) hydraulic characterisation ii. groundwater quality and specific consideration of groundwater potentially affected by contamination from surrounding land uses or acid sulfate soils where they are found to exist iii. neighbouring users, groundwater dependent ecosystems, water bodies and other relevant features within a one kilometre radius of the subject site iv. the above site information must not date more than six months prior to the date of lodgement of the development application to account for climate trends and maintain the currency of groundwater data b. excavation phase (during dewatering), in the form of a comprehensive impact prediction description as well

as a monitoring and management strategy: i. predicted impacts (extent, magnitude and duration) that are developed through numerical groundwater modelling ii. corresponding trigger levels (levels, quality, flow, volume and ground surface settlement) to manage any potential impacts iii. construction techniques and approaches that will be used to prevent any ongoing groundwater pumping at the same time as not causing any obstruction to natural groundwater behaviour iv. details of monitoring (groundwater levels, quality as required, rate of inflows, metered pumping) v. where a risk of ground settlement is identified due to the proposed dewatering, the proponent is to provide a program of monitoring, trigger and responses to Council (Note while it is the Proponents responsibility to identify the risk, the Department recommends that Council enforce this requirement for all applications in all high risk areas which includes sand formations or other unconsolidated ground). c. post-excavation phase (during aboveground construction) in the form of a comprehensive post-dewatering impact review: i. collation of monitoring records, ii. analysis of actual impacts compared to predicted impacts, noting that some impacts may be delayed, iii. magnitude and extent of potential long-term effects from the completed structure iv. arrangements for reporting (measurements, technical analysis and future predictions) to the relevant authority d. occupational phase (after building completion) in the form of an annual groundwater monitoring plan: i. monthly monitoring to demonstrate the magnitude of groundwater pumping after construction, either through satisfactory photographic and documented evidence of no visible seepage into the building or, if inflows cannot be prevented, measured flow rates into all pump-out sumps ii. recording arrangements to document ongoing compliance, event-based notification of unexpected groundwater take to the relevant authority and annual reporting arrangements

Note: The GTA issued by WaterNSW do not constitute an approval under the **Water Management Act 2000**. The development consent holder must apply to WaterNSW for the relevant approval **after development consent** has been issued by Council **and before** the commencement of any work or activity.

Note: These conditions have not been imposed by the Council but are required to be incorporated as conditions of development consent. Where there is any inconsistency between these general terms of approval and other conditions of this consent the more onerous requirement prevails.

Note: Should you have any questions relating to this condition please contact Richard Meares, WaterNSW, on 02 9865 2324 or email richard.meares@waterNSW.com.au (Level 14, 169 Macquarie Street, Parramatta, NSW 2150 / PO Box 398, Sydney, NSW 2124 / customer.helpdesk@waterNSW.com.au / www.waterNSW.com.au)
Standard Condition: A16 (AA16)

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

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

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

a) Tree Protection Zone areas

Council Ref No.	Species	Tree Location	Fence Radius from Centre of Trunk (Metres)
2	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>	2 metres
3	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>	2 metres

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

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

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

Council Ref No.	Species	Location
2	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>
3	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- <i>Site Plan A</i>

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

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

permitted within Tree Protection Zones, unless specified in Condition B.2 of this consent.

- f) 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.
- g) The site foreman must be made aware of all tree protection requirements associated with these conditions of consent by the project arborist. Any subsequent site personnel and contractors to the site must be made aware of all tree protection requirements by the site foreman.
- h) The project arborist shall provide written certification of compliance with the above condition.

B.2 Demolition and Construction Management Plan

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

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

B.3 Arborists Documentation and Compliance Checklist

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

- A record of the condition of trees to be retained prior to and throughout development;
- Recommended actions to improve site conditions and rectification of non-compliance; and

- Recommendations for future works which may impact the trees

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

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

Stage of arboricultural inspection	Action (Compliance documentation and photos shall be included)
Installation of tree protection fencing	Compliance with tree protection measures
Excavation to accommodate the proposed stormwater within 3 metres of Tree 2.	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.
Prior to the issue of a Final Occupation Certificate	Supervise the dismantling of tree protection measures

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

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

B.4 Noise Control Objectives during Demolition Works

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

B.5 Public Road Assets Prior to Any Work/Demolition

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

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

- road pavement,
- kerb and gutter,
- footway including footpath pavement and driveways,
- retaining walls within the footway or road, and

- drainage structures/pits.

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

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

Note: If the Applicant or Owner fails to submit the asset condition report required by this condition and damage is occasioned to public assets adjoining the site, Council will deduct from security any costs associated with remedying, repairing or replacing damaged public infrastructure. Nothing in this condition prevents Council making any claim against security held for this purpose
Standard Condition: B7

B.6 Identification of Hazardous Material

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

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

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

Note: This condition is imposed to protect the health and safety of all persons while works are being undertaken and to ensure all safety measures have been identified and are in place to protect all parties in the immediate vicinity of the site.
Standard Condition: B6

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) Design Changes

- i. The landscape plan must be amended to reflect the plans in **Condition A.3** above and the feature tree must be provided with sufficient depth into the basement parking to sustain vigorous growth.
- ii. The architectural plans must be amended to demonstrate that the feature specimen tree for the public plaza has sufficient depth and width cut into the basement. This may require a reduction in car parking spaces for the

residential component of the development. The plans must be amended prior to the construction certificate being issued.

Reason: to ensure the public plaza area has sustainable landscaping consistent with the intent of the project.

- b) The submitted Landscape Plan must specify a deciduous tree located to the north-eastern corner of the site within the proposed public plaza. It must be of a minimum 100L pot size and a species that at maturity must grow to a minimum dimension of 8m (h) x 6m (w).
- c) The submitted Landscape Plan must specify the proposed replacement street tree to be an *Ulmus parvifolia* (Chinese Elm) and not a *Livistona* palm tree. The tree must be planted in a 100 litre container size at the time of planting. The tree pit and surface materials must match the existing materials used within the Double Bay shopping precinct and comply with all relevant specifications outlined in Council's Specifications for Roadworks, Drainage and Miscellaneous Works relating to tree planting within footpaths;
- d) To ensure there is sufficient deep soil to sustain the future growth of the proposed landscape plantings, all landscape areas within the property must comply with soil depths outlined within Section 4P - Table 5 of the NSW Apartment Design Guide - Minimum soil standards for plant types and sizes;
- e) A Hoarding Design Plan must be submitted to Council's Tree Officer. The design plan must consider the location of branches from Council street trees referenced 2 & 3. Where the branches of these trees exist within the airspace of the proposed hoarding the hoarding must be shown to be discontinuous to accommodate the branches without the need to prune.

f) Acoustic treatments

The following acoustic treatments as set out in section 5 of the Acoustic Report must be employed:

- Glazed Windows and Doors
Aluminium framed/sliding glass doors and windows must meet the following criteria:
 - All external windows and doors listed are required to be fitted with Q-lon type acoustic seals.
 - Thicker glazing may be required for structural, safety or other purposes. Where it is required to use thicker glazing than scheduled, this will also be acoustically acceptable.
 - Recommended glazing construction as listed in Table 8
 - In addition to complying with the minimum scheduled glazing thickness, the R_w rating of the glazing fitted into open-able frames and fixed into the building opening will require the use of acoustic seals around the full perimeter of open-able frames and the frame will need to be sealed into the building opening using a flexible sealant.
- External Roof/Ceiling

External roof construction is to be constructed from concrete and masonry elements, this proposed structure will not require any further acoustic upgrading. In the event that any penetrations are required through the external skin, an acoustic grade sealant should be used to minimise all gaps.

- External Walls

External wall construction is to be constructed from concrete and masonry elements, this proposed structure will not require any further acoustic upgrading. In the event that any penetrations are required through the external skin, an acoustic grade sealant should be used to minimise all gaps.

- Entry Doors

External opening entry doors shall have glazing thicknesses equal to those recommended in section 5.4.1 Recommended Glazing Construction, and are to have Raven RP10 to the top and sides, and Raven RP38 to the underside of the door.

- Mechanical Ventilation

With respect to natural ventilation of the dwellings, the NSW Department of Planning document “Development near Busy Roads and Rail Corridors - Interim Guideline” dictates that:

“If internal noise levels with windows or doors open exceed the criteria by more than 10dB(A), the design of the ventilation for these rooms should be such that occupants can leave windows closed, if they so desire, and also to meet the ventilation requirements of the Building Code of Australia.”

With windows open, the allowable internal noise goal is permitted to be 10dB(A) higher than when the windows are closed (ie – allowable level in bedrooms becomes 45dB(A), and 50dB(A) in living rooms).

All facades must satisfy the requirements above with windows/doors open.

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.

Standard Condition: C4 (Autotext CC4)

C.2 Public Art Plan

Prior to the issue of any construction certificate, a complete Public Art Plan must be submitted to Council’s Public Art Coordinator for assessment and approval. It must include:

- a) the proposed final artwork/s for Council’s Public Art Panel to assess and provide recommendation on.
- b) in addition to the above there must also be interpretive material to reference Transvaal Heritage Conservation Area. This is to be placed in the public plaza area
- c) the timeline for the public artwork;

- d) a detailed and itemised budget breakdown, corresponding to the Public Art Guidelines assessment criteria, including 6.5: 'Value of public art' (at least 1% of CIV);

Note: This condition has been imposed consistent with the provisions in the Woollahra Public Art Guidelines for Developers (Feb 2020) and b) above is imposed by the Panel

C.3 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.4 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
LONG SERVICE LEVY under <i>Building and Construction Industry Long Service Payments Act 1986</i>			
Long Service Levy www.longservice.nsw.gov.au/bci/levy/other-information/levy-calculator	Contact LSL Corporation or use online calculator	No	
SECURITY under section 4.17(6) of the <i>Environmental Planning and Assessment Act 1979</i>			
Property Damage Security Deposit (s138) making good any damage caused to any property of the Council	\$950,968	No	T115
Tree Damage Security Deposit – making good any damage caused to any public tree	\$20,500	No	T114
Infrastructure Works Bond (s138) -completing any public work required in connection with the consent.	\$107,200	No	T113
DEVELOPMENT LEVY under Woollahra Section 94A Development Contributions Plan 2011			

This plan may be inspected at Woollahra Council or downloaded at www.woollahra.nsw.gov.au			
Development Levy (section 7.12)	\$404,344.22 + Index Amount	Yes, quarterly	T96
INSPECTION FEES under section 608 of the <i>Local Government Act 1993</i>			
Public Tree Management Inspection Fee	\$200	No	T45
Public Road/Footpath Infrastructure Inspection Fee	\$480	No	T45
Security Administration Fee	\$202	No	T16
TOTAL SECURITY, CONTRIBUTIONS, LEVIES AND FEES	\$1,483,894.22 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 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.5 BASIX Commitments

The Applicant must submit to the Certifying Authority BASIX Certificate No. **1123374M_02** with any application for a Construction Certificate.

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

Standard Condition: C7

C.6 Road and Public Domain Works

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:

Road & Footpath Works

- a) The removal of all existing vehicular crossing including layback and gutter and the construction of a new 6 metres wide vehicular crossing in accordance with Council's Crossing Specification and standard driveway drawing RF2_D. The new crossing shall be constructed at right angle to the street kerb in plain concrete. The centreline of the new crossing shall be aligned with the centreline of the internal driveway at the property boundary. Design longitudinal surface profiles along each side/edge for the proposed driveway must be submitted for assessment.
- b) The reconstruction of the existing full width footpath with Double Bay pavers for the full frontage of the site to Council's Specification for Roadworks, Drainage and Miscellaneous Works. Detailed long section and cross section at every 5 metres interval shall be prepared by a suitably qualified and experienced civil engineer.
- c) The reinstatement of all damaged kerb and gutter and road pavement to match existing.
- d) The developer shall be responsible for carrying out all service investigations to allow a gravity connection.

Drainage works

- a) The reconstruction of the existing kerb inlet pit where the proposed stormwater connection is made. The grate is to be Class D "bicycle friendly" type. All works shall be designed and carried out in accordance with Council's Specifications and standard drawing DR1.
- b) The developer shall be responsible for carrying out all service investigations to allow a gravity connection.

Proposed Awning and Aluminium Fins

- a) The submission of detailed structural drawings and certification for the construction of the External 'Rings' over the Council's property in accordance with the relevant Australian Standards.
- b) Observe covenant requirements.

Bonds

- a) A bond of \$107,200 will be used as security to ensure the satisfactory completion of the infrastructure works. The security or bank guarantee must be the original unconditional bank guarantee with no expiry date.
- b) Council may use all or part of the Infrastructure Bond as well as the Property Damage Security Deposit to meet the cost of removing or completing the works if they do not meet Council's requirements.
- c) The Deposit/Bond will not be released until Council has inspected the site and is satisfied that the Works have been completed in accordance with Council approved drawings and to Council requirements

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

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

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

Note: See condition K24 in *Section K. Advising*s of this Consent titled *Roads Act Application*.
Standard Condition: C13 (Autotext CC13)

C.7 Waste Storage – Mixed Developments (both commercial and residential)

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

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

Standard Condition: C18 (Autotext: CC18)

C.8 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.

Standard Condition: C20 (Autotext CC20)

C.9 Provision for Energy Supplies

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

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

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

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

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

- a) A setback not less than 3m from the road boundary and dense landscaping of *local native plants* to screen the substation from view within the streetscape.
- b) A setback not less than 3m from any other site boundary (fire source feature) and not within the areas required to be kept clear of obstructions to vehicle visibility pursuant to clause 3.2.4 of AS2890.1-1993(See: Figures 3.2 and 3.3).
- c) A setback to and not within the drip line of any existing tree required to be retained.
- d) A setback not less than the 10m from any NSW Fire Brigade booster connection as prescribed by clause 5.6.3(d)(iii) of AS 2419.1-1994 or be separated from any booster connections by a construction with a fire resistance rating of not less than FRL 90/90/90 for a distance of not less than 2 m each side of and 3 m above the upper hose connections in the booster assembly pursuant to clause 5.6.3(c)(ii) of AS 2419.1-1994, and
- e) The Owner shall dedicate to the appropriate energy authority, free of cost, an area of land adjoining the street alignment to enable an electricity substation to be established, if required. The size and location of the electricity substation is to be in accordance with the requirements of the appropriate energy authority and Council. The opening of any access doors must not intrude onto the public road reserve.

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

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

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

Note: Substations must not be located within the minimum sight distance at driveway entrances under Australian Standard AS/NZS 2890 (Set)-2004 *Parking Facilities Set whether such driveways service the site or any adjoining land*.
Standard Condition: C21

C.10 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 lists consultant experts who can assist in ensuring compliance with this condition. Where erosion and sedimentation plans are required for larger projects it is recommended that expert consultants produce these plans.

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

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

Standard Condition: C25

C.11 Professional Engineering Details

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

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

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

Standard Condition: C36

C.12 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.

Standard Condition: C40 (Autotext: CC40)

C.13 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.

Standard Condition: C41 (Autotext: CC41)

C.14 Parking Facilities

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

- a) The proposed retail store/waste areas, WC areas should be reduced so that the proposed parking space no. 1, 25 and 26 will be sited clear from the circulation roadway (parking aisle).
- b) Signage and marking be provided to ensure that 28 car parking spaces are allocated to residents, four (4) for residential visitors and 19 for non-residential uses;
- c) Sight distance requirements must comply with Clause 3.2.4 and Figure 3.3 of AS2890.1-2004;
- d) A 2m x 2.5m driveway sightline splay be provided, clear of obstruction, along both sides of the driveway wholly within the property boundary. Any landscape proposed within the pedestrian splays shall be groundcover type to ensure visibility;
- e) A traffic light system be incorporated on both ends of the car lifts to control traffic flow. Traffic light system must give priorities to vehicles entering the driveway to minimise disruption to the vehicle and pedestrian flow on the frontage road. This should be clearly depicted on the drawing;
- f) The applicant liaise with Council's Traffic Section for the required relocation of the existing street signs adjacent to the driveway. This matter is required to be referred to Woollahra Traffic Committee to seek approval and the process can take up to 8 weeks. All works associated with the signage changes shall be carried out at the full cost to the applicant.

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 and/or area of car parking and/or the model of the car stacker system required to be provided and maintained by this consent.

Standard Condition: C45 (Autotext: CC45)

C.15 Stormwater Management Plan

The *Construction Certificate* plans and specifications, required by Clause 139 of the *Regulation*, must include a *Stormwater Management Plan* and Design Certification prepared by a suitably qualified and experienced civil engineer for the site. The *Stormwater Management Plan* must detail:

- a) General design in accordance with stormwater plans prepared by Henry & Hymas, referenced 18617-Rev 2, dated 15/09/2020 unless otherwise amended by this and/or other conditions;
- b) In order to prevent any backwater effects, invert level of the Stormfilter chamber must be designed so that it is set above the HGL of the downstream drainage

- system where the top of kerb level is to be used as the tailwater level when connecting into the underground drainage system. The tailwater level must be higher than the top of kerb where the point of connection is affected by mainstream or overland flooding. Elevation of the chamber must be provided demonstrating compliance with this requirement. The use of reflux valve is not supported;
- c) The installation of a pumpout system. Minimum storage capacity of the pumpout system must be designed in accordance with AS3500.3;
 - d) The installation of stormwater treatment system to achieve the minimum the water quality targets stipulated in Chapter E2.2.3 of Council's DCP; This includes the installation of proprietary 20 x 310mm PSORB Stormfilter by Ocean Protect to achieve the minimum the water quality targets for stormwater treatment system stipulated in Chapter E2.2.3 of Council's DCP;
 - e) The discharge of stormwater from the site to the kerb inlet pit in Cross Street by gravity to Council's requirements;
 - f) Compliance the objectives and performance requirements of the BCA;
 - g) General compliance with the Council's Woollahra DCP 2015 Chapter E2 – Stormwater and Flood Risk Management; and

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.

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.16 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). The flood planning level shall be based 1 in 100 year AEP flood level detailing:

- a) A permanent flood risk management plan shall be installed in a prominent area of the basement carpark.
- b) Permanent flood risk management plans shall be installed in areas frequented by the residents such as in the laundries.
- c) Permanent brass plaques are to be fixed front court yard indicating both the 1% AEP flood level and the PMF level.

- d) The driveway entry is to be protected by a mechanical flood barrier with the threshold set to the flood planning level of RL4.0m AHD.
- e) Tenancies 1, 2 and 4 are to be protected by water tight glass doors to the flood planning level of RL4.0m AHD.
- f) The foyer is to be protected by a mechanical flood barrier with the threshold set to the flood planning level of RL4.0m AHD.
- g) The valve room is are to be protected by water tight flood door to the flood planning level of RL4.0m AHD.
- h) Permanent brass plaques are to be mounted adjacent to all mechanical flood barriers explaining their purpose and operation.
- i) All below ground construction is to be fully tanked.
- j) Emergency self-powered lights, indicating the safe exit to a flood free area above the probable maximum flood (PMF) are to be installed in the car parking area.
- k) Flood compatible materials shall be used for all flood exposed construction
- l) All flood exposed electrical wiring and equipment is to be waterproofed.
- m) All flood protection measures are to be inspected and certified as fit for purpose after construction is complete by an engineer experienced in flood mitigation.

Flood protection is to comply with Woollahra DCP 2015, Part E “General Controls for All Development” Chapter E2 “Stormwater and Flood Risk Management” DCP

Note: The revised driveway profile, gradients and transitions must be in accordance with Australian Standard 2890.1 – 2004, Part 1 (Off-street car parking). The driveway profile submitted to Council must contain all relevant details: reduced levels, proposed grades and distances. Council will not allow alteration to existing reduced levels within the road or any other public place to achieve flood protection.
Standard Condition C.54 (autotext CC54)

C.17 Swimming and Spa Pools – Child Resistant Barriers

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

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

Note: A statement to the effect that isolation swimming pool fencing complying with AS1926 will be installed does not satisfy this condition. The location of the required barriers and the sign must be detailed upon the *Construction Certificate* plans.
Standard Condition: C55 (Autotext CC55)

C.18 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*.

Standard Condition: C56 (Autotext CC56)

C.19 Electric vehicle circuitry and electric vehicle charging point requirements

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

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

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

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

Standard Condition: C57 (Autotext CC57)

C.20 Light and Ventilation

The Construction Certificate plans and specifications, required to be submitted to the Certifying Authority pursuant to clause 139 of the *Regulation*, must detail all a lighting, mechanical ventilation or air-conditioning systems complying with Part F.4 of the BCA or clause 3.8.4 and 3.8.5 of the BCA Housing Provisions, inclusive of [AS 1668.1](#), [AS 1668.2](#) and [AS/NZS 3666.1](#).

If an alternate solution is proposed then the Construction Certificate application must include a statement as to how the performance requirements of the BCA are to be complied with and support the performance based solution by expert *evidence of suitability*.

This condition does not set aside the mandatory requirements of the *Public Health (Microbial Control) Regulation 2000* in relation to *regulated systems*. This condition

does not set aside the effect of the *Protection of the Environment Operations Act 1997* in relation to offensive noise or odour.

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

Standard Condition C59 (Autotext CC59)

C.21 Ventilation - Enclosures used by Vehicles (Car parks, automotive service, enclosed driveways, loading docks and the like)

The (*nominate enclosure*) in which vehicles powered by internal combustion engines are parked, serviced or operated are required to comply with Section 4 'Ventilation of Enclosures used by Vehicles with Internal Combustion Engines' of Australian Standard 1668.2-1991. In general air distribution must achieve uniform dilution of contaminants in the garage and maintain contaminant concentrations below recommended exposure standards.

The (*nominate enclosure*) must be naturally ventilated or provided with a combination of both supply and exhaust mechanical ventilation. The applicant is to determine the method of ventilation of the (*nominate enclosure*) and provide details to the Certifying Authority accordingly. Except as varied in accordance with Clause 4.4.1 (a), (b) or (c), the (*nominate enclosure*) shall be mechanically ventilated by a combination of general exhaust and supply flow rates in accordance with Australian Standard 1668.2-1991.

C.22 Ventilation - Internal Sanitary Rooms

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

C.23 Land Contamination

Given the limited nature of the Preliminary Investigation due to site constraints, confirmation of the contamination status of the site in the form of a Detailed Investigation will need to be undertaken. The Detailed Investigation shall be undertaken in accordance with the *NSW EPA Sampling Guidelines (1995)*, the *DECCW's Guidelines for the NSW Site Auditor Scheme, 2nd Edition, 2006*. Furthermore, all recommendations of the Detailed Site Investigation are to be implemented.

C.24 Acoustic Certification of Mechanical Plant and Equipment

The Construction Certificate plans and specification required to be submitted pursuant to clause 139 of the *Regulation* must be accompanied by a certificate from a professional engineer (acoustic engineer) certifying that the noise level measured at any boundary of the site at any time while the proposed mechanical plant and equipment is operating will 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.

Where sound attenuation is required this must be detailed.

Note: Further information including lists of Acoustic Engineers can be obtained from:

1. **Australian Acoustical Society**—professional society of noise-related professionals

www.acoustics.asn.au

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

Standard Condition: C62 (Autotext CC62)

C.25 Design Sound Levels for Building Interiors

The Construction Certificate plans and specifications required by clause 139 of the *Regulation*, must provide details showing how the recommendations of the **Acoustic Assessment Report (20180161.4/1407A/R0/GK Rev0)** prepared by Acoustic Logic and dated 14 July 2020 will be implemented.

Design sound levels for building interiors should not exceed those recommended maximum design sound levels, L_{Aeq} , dB(A) specified by AS 2107-2000, *Acoustics - Recommended design sound levels and reverberation times for building interiors*.

Note: The design sound levels given in AS 2107-2000 are not necessarily appropriate in all circumstances. In particular, lower noise levels may be appropriate in quiet environments or where expectations of quality are high. For example, lower design sound levels than those given as satisfactory in AS 2107-2000 may be preferred for luxury hotels and apartments. However, additional costs will be incurred in achieving sufficient sound attenuation between spaces for acoustic privacy requirements. For each 5 dB reduction in the ambient sound level, 5 dB must be added to the overall sound isolation performance of the dividing elements to maintain the same level of acoustic privacy. There could also be additional costs associated with the provision of quieter building services. As a minimum compliance with the BCA is mandatory.

Standard Condition: C63 (Autotext CC63)

C.26 Verification Of Construction Certificate Documentation (SEPP 65 BUILDINGS)

The preparation of the construction certificate plans shall be supervised and be to the satisfaction of an architect who is registered in accordance with the Architects Act 2003 (i.e. a qualified designer) in accordance with the requirements of the State Environmental Planning Policy No. 65 - Design Quality of Residential Apartment Development.

In accordance with the Environmental Planning and Assessment Regulation 2000, the Principal Certifying Authority must not issue a construction certificate unless it has received a design verification statement from a qualified designer which verifies that the construction certificate plans and specifications achieve or improve the design quality of the development for which development consent was granted, having regard to the design quality principles set out in State Environmental Planning Policy No. 65 Design Quality of Residential Apartment Development.

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.
Standard Condition: D1 (Autotext DD1)

D.2 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. 33 Cross Street
No. 2, 4 and 6 Transvaal Avenue**

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

Standard Condition: D4 (Autotext DD4)

D.3 Adjoining Buildings Founded on Loose Foundation Materials

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

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

Standard Condition: D6 (Autotext DD6)

D.4 Piezometers for the Monitoring of Ground Water Levels

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

The Ground Water Levels monitoring wells and monitoring program must be maintained until the issue of the *Final Occupation Certificate*.

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

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

Standard Condition: D7 (Autotext DD7)

D.5 Construction Management Plan

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

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

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

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

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

Note: A minimum of eight weeks will be required for assessment. Work must not commence until the Construction Management Plan is approved. Failure to comply with this condition may result in fines and proceedings to stop work.
Standard Condition: D9 (Autotext: DD9)

D.6 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.

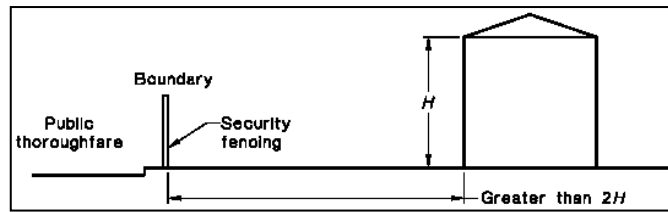
The Principal Contractor must pay all fees associated with the application and occupation and use of the road as a Works Zone. All Works Zone signs must have been erected by Council to permit enforcement of the Works Zone by Council's Rangers and NSW Police before commencement of any work. Signs are 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.
Standard Condition: D10 (Autotext DD10)

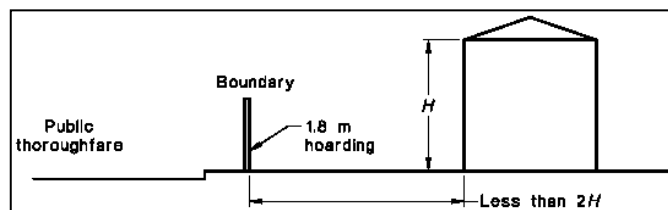
D.7 Security Fencing, Hoarding and Overhead Protection

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



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.



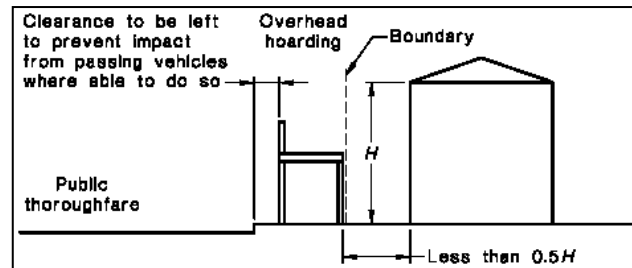
Type B Hoarding

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



The Principal Contractor or Owner-builder must ensure that overhead protective structures are installed and maintained in accordance with the NSW “*Code of Practice - Overhead Protective Structures 1995*”. This is code available at www.safework.nsw.gov.au/_data/assets/pdf_file/0008/52883/Overhead-protective-structures-Code-of-practice.pdf

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

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

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 or for more information contact Council's Cultural Development Team.

Standard Condition: D11 (Autotext DD11)

D.8 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*.

Standard Condition: D12 (Autotext DD12)

D.9 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.
Standard Condition: D13 (Autotext DD13)

D.10 Erosion and Sediment Controls – Installation

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

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

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

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

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

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

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

Warning: Irrespective of this condition any person occupying the site may be subject to proceedings under the *Protection of the Environment Operations Act 1997* where pollution is caused, permitted or allowed as the result of their occupation of the land being developed.
Standard Condition: D14 (Autotext DD14)

D.11 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

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.12 Establishment of Boundary Location, Building Location and Datum

Prior to the commencement of any work the Principal Contractor or Owner-builder must ensure that a surveyor registered under the *Surveying and Spatial Information Act 2002* sets out:

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

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

Note: On larger developments, or where boundary redefinition is required, the placement of new State Survey Marks as permanent marks should be considered by the registered surveyor.
Standard Condition: D18 (Autotext DD18)

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.
Standard Condition: E1 (Autotext EE1)

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*.

Standard Condition: E2 (Autotext EE2)

E.3 Compliance with Construction Management Plan

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

Note: Irrespective of the provisions of the Construction Management Plan the provisions of traffic and parking legislation prevails.
Standard Condition: E3 (Autotext EE3)

E.4 Requirement to Notify about New Evidence

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

Standard Condition: E4 (Autotext EE4)

E.5 Critical Stage Inspections

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

Work must not proceed beyond each critical stage until the Principal Certifier is satisfied that work is proceeding in accordance with this consent, the Construction Certificate(s) and the *Act*.

Critical stage inspections means the inspections prescribed by the *Regulations* for the purposes of section 6.5 of the *Act* or as required by the Principal Certifier and any PC Service Agreement.

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

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

Standard Condition: E5 (Autotext EE5)

E.6 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/nglg.htm
Standard Condition: E6 (Autotext EE6)

E.7 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.

Standard Condition: E7 (Autotext EE7)

E.8 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.

Standard Condition: E11

E.9 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.
Standard Condition: E12 (Autotext EE12)

E.10 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*.

Standard Condition: E13 (Autotext EE13)

E.11 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*.
Standard Condition: E14 (Autotext EE14)

E.12 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.
Standard Condition: E15 (Autotext EE15)

E.13 Disposal of Site Water During Construction

The Principal Contractor or Owner-builder must ensure:

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

Note: This condition has been imposed to ensure that adjoining and neighbouring land is not adversely affected by unreasonable overland flows of stormwater and that site water does not concentrate water such that they cause erosion and water pollution.
Standard Condition: E17 (Autotext EE17)

E.14 Site Cranes

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

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

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

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

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

Note: Where it is proposed to swing a crane over private land the consent of the owner of that private land is required. Alternatively, the Principal Contractor or Owner-builder must obtain an access order under the *Access to Neighbouring Land Act 2000* or easement under section 88K of the *Conveyancing Act 1919* or section 40 of the *Land and Environment Court Act 1979* as

appropriate. The encroachment of cranes or the like is a civil matter of trespass and encroachment. Council does not adjudicate or regulate such trespasses or encroachments.
Standard Condition: E19 (Autotext EE19)

E.15 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.

Standard Condition: E20 (Autotext EE20)

E.16 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.

Standard Condition: E21 (Autotext EE21)

E.17 Dust Mitigation

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

This generally requires:

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

Note: “*Dust Control - Do it right on site*” can be downloaded from Council’s website www.woollahra.nsw.gov.au or obtained from Council’s office.

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

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

Standard Condition: E23 (Autotext EE23)

E.18 Compliance with Council’s Specification for Roadworks, Drainage and Miscellaneous Works, Road Works and, Work within the Road and Footway

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

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

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

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

Standard Condition: E24 (Autotext EE24)

E.19 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*.

Standard Condition: E26

E.20 Compliance with Acid Sulfate Soils Management Plan

The Principal Contractor or Owner-builder and any subcontractor must comply with the Acid Sulfate Soil Management Plan and the NSW Government Acid Sulfate Soils Management Advisory Committee manual and any relevant guidelines.

Note: The Acid Sulfate Soils Management plan submitted with the Development Application sets out all the above requirements in detail.

Note: A failure to implement and maintain the Acid Sulfate Soils Management plan can result in the following environmental harm:

- damage to the soil structure so plant roots and soil organisms can't easily move about
- plant roots being burnt by acid, reducing plant health and productivity
- acid intolerant soil fauna and flora are killed, so the soil biodiversity and health are reduced
- plants and soil life can be poisoned by the available toxic metals
- loss of aquatic plants that cannot survive acidic conditions
- loss of fish, crustaceans, birds and other animals
- damage to metal and concrete structures (such as bridge pylons and pipes)

Standard Condition: E28 (Autotext EE28)

E.21 Site Waste Minimisation and Management – Demolition

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

- a) the provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work,
- b) an area is to be allocated for the storage of materials for use, recycling and disposal (giving consideration to slope, drainage, location of waterways, stormwater outlets, vegetation and access and handling requirements),
- c) provide separate collection bins and/or areas for the storage of residual waste,
- d) clearly 'signpost' the purpose and content of the bins and/or storage areas,

- e) implement measures to prevent damage by the elements, odour, health risks and windborne litter, and
- f) minimise site disturbance, limiting unnecessary excavation.

When implementing the SWMMP the Applicant must ensure:

- a) footpaths, public reserves and street gutters are not used as places to store demolition waste or materials of any kind without Council approval,
- b) any material moved offsite is transported in accordance with the requirements of the *Protection of the Environment Operations Act 1997*,
- c) waste is only transported to a place that can lawfully be used as a waste facility,
- d) generation, storage, treatment and disposal of hazardous waste and special waste (including asbestos) is conducted in accordance with relevant waste legislation administered by the NSW Environment Protection Authority, and relevant occupational health and safety legislation administered by SafeWork NSW, and
- e) evidence such as weighbridge dockets and invoices for waste disposal or recycling services are retained.

Note: Materials that have an existing reuse or recycling market should not be disposed of in a land fill. Reuse and recycling opportunities are decreased when asbestos is not carefully removed and segregated from other waste streams.
Standard Condition: E31 (Autotext EE31)

E.22 Site Waste Minimisation and Management – Construction

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

- a) the provisions of the Site Waste Minimisation and Management Plan (SWMMP) are to be implemented at all times during the course of the work,
- b) arrange for the delivery of materials so that materials are delivered ‘as needed’ to prevent the degradation of materials through weathering and moisture damage,
- c) consider organising to return excess materials to the supplier or manufacturer,
- d) allocate an area for the storage of materials for use, recycling and disposal (considering slope, drainage, location of waterways, stormwater outlets and vegetation),
- e) clearly ‘signpost’ the purpose and content of the storage areas,
- f) arrange contractors for the transport, processing and disposal of waste and recycling and ensure that all contractors are aware of the legal requirements for disposing of waste,
- g) promote separate collection bins or areas for the storage of residual waste,
- h) implement measures to prevent damage by the elements, odour and health risks, and windborne litter,
- i) minimise site disturbance and limit unnecessary excavation,
- j) ensure that all waste is transported to a place that can lawfully be used as a waste facility, and
- k) retain all records demonstrating lawful disposal of waste and keep them readily accessible for inspection by regulatory authorities such as Council, the NSW EPA or SafeWork NSW.

Standard Condition: E32 (Autotext EE32)

E.23 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

Standard Condition: E39

E.24 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.

Standard Condition: E40

E.25 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.

Standard Condition: E41

E.26 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.
Standard Condition: E42

E.27 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.
Standard Condition: E43

E.28 Tree Preservation

All persons must comply with Council's Development Control Plan (DCP) 2015, Chapter E.3 Tree Management other than where varied by this consent. The DCP applies to any tree with a height greater than 5 metres or a diameter spread of branches greater than 3 metres.

General Protection Requirements

- a) The TPZ must be maintained during all development work unless otherwise specified within these conditions of consent.
- b) Excavation must cease where tree roots with a diameter exceeding 50mm are exposed. The *principal contractor* must procure an inspection of the exposed tree roots by an arborist with a minimum AQF Level 5 qualification. Excavation must only recommence with the implementation of the recommendations of the arborist.
- c) Where there is damage to any part of a tree the *principal contractor* must procure an inspection of the tree by a qualified arborist immediately. The *principal contractor* must immediately implement treatment as directed by the arborist. The arborist is to supply a detailed report to the appointed certifier.

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

E.29 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 a *deep soil landscaped area* and maintained in a healthy and vigorous condition. If the replacement tree is found to be faulty, damaged, dying or dead before it attains a size whereby it is protected by Council's Tree Preservation Order, it must be replaced with another of the same species which complies with the criteria outlined below.

Species/Type	Planting/Location	Container Size/Size of Tree (at planting)	Minimum Dimensions at Maturity (metres)
<i>Ulmus parvifolia</i> (Chinese Elm)	Council footpath on Transvaal avenue. As plotted on the submitted Landscape Plan	100 litre	8 x 6 metres
Deciduous Tree	North-eastern corner of the site. As plotted on the submitted Architectural Plans	Deciduous Tree - North-eastern corner of the site as plotted on the submitted Architectural Plans to be an advanced, healthy, rigorous specimen, selected by the Landscape Architect.	8 x 6 metres

The project arborist shall document compliance with the above condition.

E.30 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)
2	<i>Ulmus parvifolia</i> (Chinese Elm)	Cross Street. Refer to Appendix C of the submitted Redgum Tree Management Plan- Site Plan A	3 metres

Small hand tools such as mattocks or using compressed air or water jetting only shall be used. Roots with a diameter equal to or in excess of 50mm shall not be severed or damaged unless approved in writing by the project arborist.

Mechanical excavation is permitted beyond this radius when root pruning by hand along the perimeter line is completed. Exposed roots to be retained shall be covered with mulch or a geotextile fabric and kept in a moist condition and prevented from drying out.

All root pruning must be undertaken in accordance with the Australian Standard 4373 "Pruning of Amenity Trees" and carried out by a qualified Arborist (minimum qualification of Australian Qualification Framework Level 5 or recognised equivalent).

The project arborist shall document compliance with the above condition.

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

F.1 Occupation Certificate (section 6.9 of the Act)

A person must not commence occupation or use of the whole or any part of a new building (within the meaning of section 6.10 of the *Act*) unless an Occupation Certificate has been issued in relation to the building or part.

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

Standard Condition: F1 (Autotext FF1)

F.2 Fire Safety Certificates

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

- a) to commence occupation or use of a *new building*, or
 - b) to commence a change of building use for an existing building,
- a certifying authority must be satisfied that a *final fire safety* certificate has been issued for the building.

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

Note: In this condition:

interim fire safety certificate has the same meaning as it has in Part 9 of the *Regulation*.

final fire safety certificate has the same meaning as it has in Part 9 of the *Regulation*.

new building has the same meaning as it has in section 6.1 of the *Act*.

Standard Condition: F4 (Autotext FF4)

F.3 Commissioning and Certification of Systems and Works

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

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

- a) Certification from the supervising professional engineer that the requirement of the Geotechnical/Hydrogeological conditions and report recommendations were implemented and satisfied during development work.
- b) All flood protection measures.
- c) All garage/car park/basement car park, driveways and access ramps comply with Australian Standard AS 2890.1: *Off-Street car parking*.
- d) All stormwater drainage and storage systems.
- e) All mechanical ventilation systems.
- f) All hydraulic systems.
- g) All structural work.

- h) All acoustic attenuation work.
- i) All waterproofing.
- j) Such further matters as the Principal Certifier may require.

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

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

Note: The PC must submit to Council, with any Occupation Certificate, copies of WAE plans, Compliance Certificates and evidence of suitability in accordance with Part A2.2 of the BCA upon which the PC has relied in issuing any Occupation Certificate.
Standard Condition: F7 (Autotext FF7)

F.4 Commissioning and Certification of Public Infrastructure Works

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

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

Standard Condition F9 (Autotext FF9)

F.5 Covenant for Private Works on Council Property

Prior to issue of any Occupation Certificate and to ensure the encroaching structures on Council public road reserve accord with Council's "Policy for Managing Encroachments on Council Road Reserves", the person with the benefit of this consent, being the owner of No 19-27 Cross Street, Double Bay, must do the following:

- a) lodge an "Application to Formalise the Encroachment on Council land" with the Council in consultation with Council's Property & Projects Department **AND**;
- b) enter into a legal agreement with the Council for the External "Rings" as depicted in the architectural drawing sets, prepared by Luigi Rosselli, listed in **Condition A.3 Approved Plans and Supporting Documents**.

The owner must enter into a legal agreement as follows:

- The registration on the title to the subject property to which this consent relates of a Public Positive Covenant pursuant to S88E of the Conveyancing Act 1919 burdening the subject property and benefiting the Council providing for the indemnification of Council from any claims or actions, and the ongoing maintenance of any private structures encroaching on the public road reserve for which consent has been given, such as steps, retaining walls, access ways, overhang, balconies, awnings, signs and the like. This process has an estimated timeframe of 2 months.

- The wording of the Public Positive Covenant must be in accordance with Council's standard format and the Instrument must be registered at the Land Property Information Office prior to issue of any Occupation Certificate.
- The property owner must pay Council monetary compensation for the Public Positive Covenant, as determined by the Council, and must also pay all of Council's associated costs.

Note: The required wording of the Instrument can be downloaded from Council's web site www.woollahra.nsw.gov.au. The PCA must supply a copy of the WAE Plans to Council together with the *Occupation Certificate*.

Note: No *Occupation Certificate* must be issued until this condition has been satisfied.
Standard Condition: H19 (Autotext HH19)

F.6 Street Numbering

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

Note: Applications for the allocation of street and sole occupancy unit numbers should be made together with any application for a strata certificate or Torrens or community title subdivision certificate. Council will determine at its discretion in accordance with its policy street numbers and street addresses that best suit the public interest.
Standard Condition: F11 (Autotext FF11)

F.7 Letter Box(es)

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

Note: This condition has been imposed to ensure that mail can be delivered to occupiers of the site.
Standard Condition: F12 (Autotext FF12)

F.8 New Waste Services

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

Standard Condition: F19 (Autotext FF19)

F.9 3D Digital Model

Prior to the issue of an Occupation Certificate an accurate "as built" 3D digital model of the building must be submitted to Council for use in the Woollahra 3D digital model.

A 3D digital model of the building must be generated at a scale of 1:1 with units of measurement in metres and include the following:

- a) a building envelope which includes all elements affecting shadow analysis,
- b) accurate placement of glazing, balconies, roof pitches, terraces, roof services and any other prominent external features, and

- c) a ground level terrain showing accurate RLs extending to site boundaries.

All models must be generated in accordance with Council's guidelines for submitting 3D digital models outlined in "Attachment 9 - 3D Digital Model Requirements" of the DA guide.

Note: This model will update previous version(s) submitted at Development Application stage.
Any future modifications under section 4.55 of the *Act* that affect the external configuration of the building (from the ground level and up), will require the submitted model to be amended.
Standard Condition: F21 (Autotext FF21)

F.10 Certification of Electric Vehicle Charging System

Prior to the issue of any Occupation Certificate or occupation or use of part of the building, the Principal Contractor or Owner-builder must submit to the satisfaction of the Principal Certifier, certification by a suitably qualified person that the electric vehicle charger points and/or electric vehicle circuitry, has been installed in accordance with the construction certificate plans and specifications as required by Condition C.19 (Electric vehicle circuitry and electric vehicle charging point requirements).

Standard Condition: F22 (Autotext FF22)

F.11 Public Art

Prior to the issue of any Occupation Certificate or occupation or use of part of the building, the Principal Contractor or Owner-builder must submit to the satisfaction of Council's Public Art Coordinator:

- a) evidence that the public art has been completed and installed in accordance with the approved Public Art Plan; and
- b) a copy of the maintenance manual for the public art that suitably provides for the ongoing maintenance of the public art.

Note: This condition has been imposed consistent with the provisions in the Woollahra Public Art Guidelines for Developers (Feb 2020)
Standard Condition: F23 (Autotext FF23)

F.12 Acoustic Certification of Interior Noise Levels (*Infrastructure SEPP 2007*)

Prior to the issue of a Final Occupation Certificate, certification from an appropriately qualified Acoustic Engineer must be provided to the Principal Certifying Authority confirming necessary acoustic control measures have been incorporated into the design of the building, as constructed.

The acoustic measures must ensure compliance with the internal noise limits set out in Clause 102 of the *Infrastructure SEPP (2007)* when applied inside any habitable room of the development with doors and windows closed and mechanical ventilation/air-conditioning operating.

F.13 Amenity Landscaping

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

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

F.14 Certification of Approved Design (SEPP 65 BUILDINGS)

In accordance with the Environmental Planning and Assessment Regulations 2000, the Principal Certifying Authority must not issue an occupation certificate, to authorise a person to commence occupation or use of the development unless it has received a design verification statement from an architect who is registered in accordance with the Architects Act 2003 (i.e. qualified designer) that verifies that the building achieves the design quality of the development as shown in the plans and specifications in respect of which the construction certificate was issued, having regard to the design quality principles.

Reason: to ensure the finished built form is in accordance with the high quality materials, finishes and colours as shown in the approved plans.

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

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

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

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

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

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

Standard Condition: G4 (Autotext GG4)

H. Conditions which must be satisfied prior to the issue of 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. 1123374M_02.

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."
Standard Condition: H7 (Autotext HH7)

H.2 Removal of Ancillary Works and Structures

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

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

Note: This condition has been imposed to ensure that all ancillary matter is removed prior to the issue of the Final Occupation Certificate.
Standard Condition: H12 (Autotext HH12)

H.3 Road Works (including footpaths)

The following works must be completed to the satisfaction of Council, in compliance with Council's *Specification for Roadworks, Drainage and Miscellaneous Works* (2012) unless expressly provided otherwise by these conditions at the Principal Contractor's or Owner's expense:

- a) stormwater pipes, pits and connections to public stormwater systems within the road,
- b) driveways and vehicular crossings within the road,
- c) removal of redundant driveways and vehicular crossings,
- d) new footpaths within the road,
- e) relocation of existing power/light pole,
- f) relocation/provision of street signs,
- g) new or replacement street trees,
- h) new footway verges, where a grass verge exists, the balance of the area between the footpath and the kerb or site boundary over the full frontage of the proposed development must be turfed. The grass verge must be constructed to contain a uniform minimum 75mm of friable growing medium and have a total cover of turf predominant within the street,
- i) new or reinstated kerb and guttering within the road, and
- j) new or reinstated road surface pavement within the road.

Note: Security held by Council pursuant to section 4.17(6) of the *Act* will not be release by Council until compliance has been achieved with this condition. An application for refund of security must be submitted with the Final Occupation Certificate to Council. This form can be downloaded from Council's website www.woollahra.nsw.gov.au or obtained from Council's customer service centre.
Standard Condition: H13 (Autotext HH13)

H.4 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 prepared by a registered surveyor and submitted to the Principal Certifying Authority for approval prior to issue of any Occupation Certificate, detailing:

- a) compliance with conditions of development consent relating to stormwater;
- b) the structural adequacy of all cast in-situ tank;
- c) that all stormwater works have been constructed in accordance with the approved stormwater management plans;
- d) the installation of pumpout system have been provided in accordance with the approved construction drawings;
- e) the installation of stormwater treatment system have been provided in accordance with the approved construction drawings. This includes the installation of 20 x 310mm PSORB Stormfilter by “Ocean Protect” in accordance with the approved construction drawings;
- f) pipe invert levels and surface levels to Australian Height Datum; and
- g) contours indicating the direction in which water will flow overland 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 the holding tank, 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 prior to issue of any Occupation Certificate.

Note: The required wording of the Instrument can be downloaded from Council’s website www.woollahra.nsw.gov.au. The PC must supply a copy of the WAE plans to Council together with the Final Occupation Certificate.

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

H.5 Positive Covenant for Mechanical Parking Installation & Work-As-Executed Certification of Mechanical Systems (Special Condition)

On completion of construction work, mechanical parking installations are to be certified by a professional engineer with works-as-executed drawings supplied to the Principal Certifying Authority for approval prior to issue of any Occupation Certificate, detailing:

- a) Compliance with conditions of development consent relating to mechanical parking installation including traffic light system and car lifts;
- b) That the works have been constructed in accordance with the approved design.
- c) Binding the owners and future owners to be responsible for ongoing maintenance required in terms of the mechanical parking installations.
- d) 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 vehicle traffic light system and car lifts incorporated in the development. The

wording of the Instrument must be in accordance with Council's standard format and the Instrument must be registered at the Land and Property Information NSW.

A positive covenant pursuant to section 88E of the *Conveyancing Act 1919* must be created on the title of the subject property and be registered with the NSW Land Registry Services prior to issue of any Occupation Certificate.

Note: The required wording of the Instrument can be downloaded from Council's website www.woollahra.nsw.gov.au. The PC must supply a copy of the WAE plans to Council together with the Final Occupation Certificate.

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

H.6 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. **1123374M_02**.

Note: This condition affects successors in title with the intent that environmental sustainability measures must be maintained for the life of development under this consent.
Standard Condition: I24

I.2 Provision of Off-Street Parking

The owner and occupier, in compliance with *AS2890.3:1993 Parking Facilities - Bicycle Parking Facilities*, and *AS/NZS 2890.1:2004: Parking Facilities - Off-Street Car Parking*, must maintain unimpeded public access to off-street parking as follows:

Use	Number of spaces
Vehicle parking (residents)	28
Vehicle parking (visitors)	4
Vehicle parking (non-residential)	19
Bicycle parking	30
Motorbike parking	6

This condition has been imposed to ensure adequate on-site parking is maintained.

I.3 Parking Permits (Special Condition)

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

I.4 Clothes Drying etc

No clothes, linen or the like must be hung from any balcony, terrace or verandah such that they are visible from any public place.

Note: This condition has been imposed to ensure that the visual amenity of the neighbourhood is not detrimentally affected by a proliferation of such practices.
Standard Condition: I26

I.5 Ongoing Maintenance of the On-Site Stormwater Treatment System and Mechanical Parking Installation Systems (including Traffic Light System and Car Lift)

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

- a) Keep the systems clean and free of silt rubbish and debris.
- b) 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.
- c) Carry out the matters referred to in paragraphs (a) and (b) at the owner's expense.
- d) Not make any alterations to the systems 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.
- e) 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.
- f) 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.
- g) 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.
- h) Indemnify the Council against all claims or actions and costs arising from those claims or actions which Council may suffer or incur in respect of the system and caused by an act or omission by the owners in respect of the owner's obligations under this condition.

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

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

I.6 Waste Collection – Commercial

General waste collection is to be undertaken ONLY between the hours of:

7.00am to 9.00pm Monday to Friday, and

8.00am to 8.00pm Saturday, Sunday and Public Holidays

This condition has been imposed to protect the amenity of neighbouring residents.

Standard Condition: I31 (Autotext: II31)

I.7 Waste Management - Commercial

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

All waste must be presented for collection in a receptacle. Waste receptacles must be presented no earlier than the close of business on the day before collection. Waste and recycling bins/crates must be removed from the road or footpath within 1 hour of collection or otherwise in accordance with the approved SWMMP.

Receptacles are not to be stored in any public place at any time. Waste and recycling receptacles must be stored at all times within the boundaries of the site.

This condition does not apply to the extent that Activity Approval exists under the *Local Government Act 1993* or the *Roads Act 1993* and subject that all conditions of such approval(s) are complied with.

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

Note: No waste will be collected by Council that isn't presented properly. The waste must be presented with lid closed to reduce littering.

Standard Condition: I32

I.8 Annual Fire Safety Statements (Class 1b to 9c buildings inclusive)

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

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

Standard Condition: I35

I.9 Waste Management - Residential

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

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

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

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

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

Note: For further residential wastes management policy information go to www.woollahra.nsw.gov.au
Standard Condition: I52

I.10 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-guide-local-government) and the *NSW Industrial Noise Policy* (www.epa.nsw.gov.au/your-environment/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.

NSW Environment Protection Authority— see “noise” section 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.

Australian Acoustical Society—professional society of noise related professionals

www.acoustics.asn.au.

Association of Australian Acoustical Consultants—professional society of noise related professionals

www.aaac.org.au.

Liquor and Gaming NSW—www.liquorandgaming.nsw.gov.au.

Standard Condition: I56

I.11 Maintenance of Sound Attenuation

Sound attenuation must be maintained in accordance with the *Acoustic Assessment Report* (20180161.4/1407A/R0/GK Rev0) prepared by Acoustic Logic and dated 14 July 2020

I.12 Noise from Mechanical Plant and Equipment

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

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

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

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

I.13 Maintenance of Public Art

Public art must be maintained in general accordance with this consent and consistent with any endorsed manual for the ongoing maintenance of the public art.

Note: This condition has been imposed to ensure the public art is not degraded over time by inadequate maintenance or harm unintentional or otherwise.
Standard Condition: I60

I.14 Maintenance of Landscaping

The Body Corporate is to be responsible for the on-going maintenance of all landscaping as shown in the plans, including the planter boxes.

Reason: to ensure the quality and consistency of landscaping with the approved plans when viewed from the public domain.

J. Miscellaneous Conditions

N/A

K. Advisings

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

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

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

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

Warnings as to potential maximum penalties

Maximum penalties under NSW environmental laws include fines up to \$1.1 Million and/or custodial sentences for serious offences.

Warning as to enforcement and legal costs

Should Council have to take any action to enforced compliance with this consent or other environmental laws Council's policy is to seek from the Court appropriate orders requiring the payments of its costs beyond any penalty or remedy the Court may order. This consent and this specific advice will be tendered to the Court when seeking costs orders from the Court where Council is successful in any necessary enforcement action.

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

Standard Advising: K1 (Autotext KK1)

K.2 Dial Before You Dig



The Principal Contractor, Owner-builder or any person digging may be held financially responsible by the asset owner should they damage underground pipe or cable networks. Minimise your risk and dial 1100 Before You Dig or visit www.1100.com.au

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

Standard Advising: K2 (Autotext KK2)

K.3 Commonwealth Disability Discrimination Act 1992

The *Disability Discrimination Act 1992* (DDA) makes it against the law for public places to be inaccessible to people with a disability. Compliance with this development consent, the Woollahra Development Control Plan 2015 Chapter E8 – Adaptable Housing and the BCA does not necessarily satisfy compliance with the DDA.

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

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

Standard Advising: K3 (Autotext KK3)

K.4 Builder's Licences and Owner-builders Permits

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

The Owner(s) must appoint the Principal Certifier. The Principal Certifier must check that the required insurances are in place before the commencement of building work. The Principal Contractor (builder) must provide the Owners with a certificate of insurance evidencing the contract of insurance under the *Home Building Act 1989* for the residential building work.

Note: For more information go to the NSW Fair Trading website
www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating
Standard Condition: K5 (Autotext KK5)

K.5 Building Standards - Guide to Standards and Tolerances

The Principal Certifier does not undertake detailed quality control inspections and the role of the Principal Certifier is primarily to ensure that the development proceeds in accordance with this consent, Construction Certificates and that the development is fit for occupation in accordance with its classification under the Building Code of Australia.

Critical Stage Inspections do not provide the level of supervision required to ensure that the minimum standards and tolerances specified by the “NSW Guide to Standards and Tolerances 2017” are achieved.

The quality of any development is a function of the quality of the Principal Contractor’s or Owner-builder’s supervision of individual contractors and trades on a daily basis during the development. The Principal Certifier does not undertake this role.

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

Note: For more information on the *NSW Guide to Standards and Tolerances* go to the NSW Fair Trading website www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating/after-you-build-or-renovate/guide-to-standards-and-tolerances or call 133 220.
Standard Condition: K6 (Autotext KK6)

K.6 SafeWork NSW Requirements

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

Note: For more information go to the SafeWork NSW website www.safework.nsw.gov.au or call 131 050.
Standard Condition: K7 (Autotext KK7)

K.7 Asbestos Removal, Repair or Disturbance

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

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

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

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

Note: For more information go to the SafeWork NSW website on asbestos www.safework.nsw.gov.au/health-and-safety/safety-topics-a-z/asbestos, and www.safework.nsw.gov.au/law-and-policy/legislation-and-codes/codes-of-practice or call 131 050.
Standard Advising: K8 (Autotext KK8)

K.8 Lead Paint

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

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

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

Standard Advising: K9 (Autotext KK9)

K.9 Dividing Fences

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

Note: Further information can be obtained from the NSW Civil and Administrative Tribunal www.ncat.nsw.gov.au/Pages/cc/Divisions/dividing_fences.aspx

Note: Community Justice Centres provide a free mediation service to the community to help people resolve a wide range of disputes, including dividing fences matters. Their service is free, confidential, voluntary, timely and easy to use. Mediation sessions are conducted by two impartial, trained mediators who help people work together to reach an agreement. Around 75% of mediations result in an agreement being reached. Mediation sessions can be arranged at convenient times during the day, evening or weekends. To contact the Community Justice Centres go to www.cjc.nsw.gov.au or call 1800 990 777.

Standard Advising: K10 (Autotext KK10)

K.10 Appeal

Council is always prepared to discuss its decisions and, in this regard, please do not hesitate to contact Mr W Perdigao, Senior Assessment Officer, on (02) 9391 7126.

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

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

Standard Condition: K14 (Autotext KK14)

K.11 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

Standard Condition: K15 (Autotext KK15)

K.12 Recycling of Demolition and Building Material

It is estimated that building waste, including disposable materials, resulting from demolition, excavation, construction and renovation, accounts for almost 70% of

landfill. Such waste is also a problem in the generation of dust and the pollution of stormwater. Council encourages the recycling of demolition and building materials.

Standard Condition: K17 (Autotext KK17)

K.13 Model

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

Standard Condition: K21 (Autotext KK21)

K.14 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.

Standard Advising: K23 (Autotext KK23)

K.15 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.

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

Note: When an application under the *Roads Act* is required, then four (4) weeks is to be allowed for assessment.

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

Note: The intent of this condition is that the design of the road, footpaths, driveway crossings and public stormwater drainage works must be detailed and approved prior to the issue of any Construction

Certificate. Changes in levels may arise from the detailed design of buildings, road, footpath, driveway crossing grades and stormwater. Changes required under *Road Act 1993* approvals may necessitate design and levels changes under this consent. This may in turn require the Applicant to seek to amend this consent.

Standard Advising: K24 (Autotext KK24)

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

Woollahra Municipal Development Control Plan (DCP) 2015, Chapter E.3 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 DCP from Council's website www.woollahra.nsw.gov.au or you may contact Council on 9391-7000 for further advice.