# Development Consent Conditions (Medium Density Residential)



| Folder /DA No:  | DA/3/2023   |
|-----------------|---|
| Property:       | 10 Major Street, COOGEE NSW 2034  |
| Proposal:       | Alterations and additions to an existing residential flat building including the addition of x2 1-bedroom apartments to the ground floor with additional storage and waste areas, extension of the fourth floor terrace, refurbishment and extension of existing roof and balconies, building upgrade works, landscaping, and associated works. Amended proposal: reduction in glazing to some balcony windows, extended privacy screens to ground floor terraces, amended parking scheme plan and relocation of the clotheslines, other minor works. |
| Recommendation: | Approval  |

# **Development Consent Conditions**

# **GENERAL CONDITIONS**

The development must be carried out in accordance with the following conditions of consent.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations and to provide reasonable levels of environmental amenity.

## **Approved Plans & Supporting Documentation**

1. The development must be implemented substantially in accordance with the plans and supporting documentation listed below and endorsed with Council's approved stamp, except where amended by Council in red and/or by other conditions of this consent:

| Plan  | Drawn by                | Dated      | Received by<br>Council |
|---|-------------------------|------------|------------------------|
| Ground Floor & Site Plan,<br>1917/DA.06, Rev F                | Ken Powell<br>Architect | 16/11/2023 | 01/12/2023             |
| Typical Floor,<br>1917/DA.07, Rev E                           | Ken Powell<br>Architect | 01/08/2023 | 24/08/2023             |
| Level 4 & Roof Plan,<br>1917/DA.08, Rev D                     | Ken Powell<br>Architect | 20/12/2022 | 12/01/2023             |
| Sections A & B,<br>1917/DA.09, Rev E                          | Ken Powell<br>Architect | 01/08/2023 | 24/08/2023             |
| Elevations – South & East, 1917/DA.10, Rev E                  | Ken Powell<br>Architect | 01/08/2023 | 24/08/2023             |
| Elevations – North & West, 1917/DA.11, Rev E                  | Ken Powell<br>Architect | 01/08/2023 | 24/08/2023             |
| Parking Plan – Existing<br>and Proposed,<br>1917/DA.21, Rev F | Ken Powell<br>Architect | 16/11/2023 | 01/12/2023             |
| Landscape - Site Plan -                                       | Melissa Wilson          | 03/11/2022 | 12/01/2023             |

| Ground Floor, 2281,<br>LS01, Issue C | Landscape<br>Architects |            |            |
|--------------------------------------|-------------------------|------------|------------|
| Landscape – Plant                    | Melissa Wilson          | 03/11/2022 | 12/01/2023 |
| Species, 2281, LS03,                 | Landscape               |            |            |
| Issue C                              | Architects              |            |            |

| BASIX Certificate No. | Dated            | Received by Council |
|-----------------------|------------------|---------------------|
| A477573               | 08 November 2022 | 12 January 2023     |
| A477578               | 08 November 2022 | 12 January 2023     |
| A477576               | 08 November 2022 | 12 January 2023     |
| A477578               | 08 November 2022 | 12 January 2023     |
| A477579               | 08 November 2022 | 12 January 2023     |
| A477577               | 08 November 2022 | 12 January 2023     |
| A477582               | 08 November 2022 | 12 January 2023     |
| A477583               | 08 November 2022 | 12 January 2023     |
| A477586               | 08 November 2022 | 12 January 2023     |
| A477584               | 08 November 2022 | 12 January 2023     |
| A477588               | 08 November 2022 | 12 January 2023     |
| A477585               | 08 November 2022 | 12 January 2023     |
| A477589               | 08 November 2022 | 12 January 2023     |
| A477636               | 08 November 2022 | 12 January 2023     |
| 1348342M              | 10 November 2022 | 12 January 2023     |

## Amendment of Plans & Documentation

- 2. The approved plans and documents must be amended in accordance with the following requirements:
  - a. The northern living room windows to Unit 14 and Unit 15 are to be fixed to a maximum height of 1.4m (measured above finished floor level). The portion of window above the 1.4m height is to be operable to enable adequate cross-ventilation within habitable areas of the proposed dwellings.
  - b. The following windows will be required to be installed with double glazing:
    - Unit 14, northern living room window.
    - Unit 14, northern Bedroom 1 window.
    - Unit 15, northern living room window.
  - c. The privacy screens provided to the southern ground floor terraces fronting Arcadia Street must be constructed with fixed lattice/slats with individual openings not more than 30mm wide.
  - d. A privacy screen having a height of 1.6m (measured above finished floor level) shall be provided to western side of the southern balconies to Unit 1, 3 and 5. The privacy screens must be constructed with translucent or obscured glazing (the use of film applied to the clear glass pane is unacceptable).
  - e. The following units are to be allocated the following minimum storage areas within the common storage rooms on the ground floor level:
    - Unit 14 1.7m<sup>3</sup>
    - Unit 15 6m<sup>3</sup>
  - f. The remaining storage areas within the common storage rooms on the ground floor level are to either remain as shared storage or allocated proportionately to each unit, based on the unit entitlements in the strata plan, to the satisfaction of the Principal Certifier.

#### **New Strata Plans**

- 3. New Strata Plans shall be prepared and registered for the site that subdivide the existing strata lots and common property so as to incorporate the approved new units and carspaces into the strata scheme. The developer shall obtain a strata/subdivision certificate and comply with all requirements of NSW Land Registry Services (LRS) in this regard. The new strata plans shall be registered prior to the issuing of a final occupation certificate and comply with the following requirements;
  - A maximum of 1 carspace shall be allocated to any unit.
  - Utility lots or Exclusive Use by-laws on common property for the parking spaces are permissible in this circumstance.

## **Utility Lots**

4. Should parking spaces be dedicated as Utility lots, under Section 63 of the Strata Schemes Development Act 2015, a "restriction on the use of land" is to be created on the title of the utility lots restricting the use of the utility lots to use by a proprietor or occupier of another lot (other than a utility lot) in the strata scheme. Such restriction shall not be released without the consent of the Council.

## REQUIREMENTS BEFORE A CONSTRUCTION CERTIFICATE CAN BE ISSUED

The following conditions of consent must be complied with before a relevant 'Construction Certificate' is issued for the development by a Registered (Building) Certifier. All necessary information to demonstrate compliance with the following conditions of consent must be included in the documentation for the relevant construction certificate.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations, Council's development consent conditions and to achieve reasonable levels of environmental amenity.

# **Consent Requirements**

5. The requirements and amendments detailed in the 'General Conditions' must be complied with and be included in the construction certificate plans and associated documentation.

## **External Colours, Materials & Finishes**

6. External materials, finishes and colours of the building are required to comply with the controls outlined in Section B10 'Foreshore Scenic Protection Area' of the DCP. In addition, any metal roof sheeting is to be pre-painted (e.g. Colourbond) to limit the level of reflection and glare. An alternative colour selection to Colorbond Surfmist is required.

Amended details of the proposed colours, materials and textures (i.e. a schedule and brochure/s or sample board) are to be submitted to and approved by Council's Manager Development Assessments, prior to issuing a Construction Certificate for the development.

#### **Section 7.12 Development Contributions**

7. In accordance with Council's Development Contributions Plan effective from 21 April 2015, based on the development cost of \$7,004,562.00 the following applicable monetary levy must be paid to Council: \$70,045.62.

The levy must be paid in **cash, bank cheque** or by **credit card** prior to a construction certificate being issued for the proposed development. The development is subject to an index to reflect quarterly variations in the Consumer Price Index (CPI) from the date of Council's determination to the date of payment.

Please contact Council on telephone **9093 6000** or **1300 722 542** for the indexed contribution amount prior to payment.

To calculate the indexed levy, the following formula must be used:

## $IDC = ODC \times CP2/CP1$

Where:

**IDC** = the indexed development cost

**ODC** = the original development cost determined by the Council

**CP2** = the Consumer Price Index, All Groups, Sydney, as published by the ABS in respect of the quarter ending immediately prior to the date of payment

**CP1** = the Consumer Price Index, All Groups, Sydney as published by the ABS in respect of the quarter ending immediately prior to the date of imposition of the condition requiring payment of the levy.

Council's Development Contribution Plans may be inspected at the Customer Service Centre, Administrative Centre, 30 Frances Street, Randwick or at <a href="https://www.randwick.nsw.gov.au">www.randwick.nsw.gov.au</a>.

# **Long Service Levy Payments**

8. The required Long Service Levy payment, under the *Building and Construction Industry Long Service Payments Act 1986*, must be forwarded to the Long Service Levy Corporation or the Council, in accordance with Section 6.8 of the *Environmental Planning and Assessment Act 1979*.

At the time of this development consent, Long Service Levy payment is applicable on building work having a value of \$250,000 or more, at the rate of 0.25% of the cost of the works.

# **Security Deposits**

- 9. The following security deposits requirement must be complied with prior to a construction certificate being issued for the development, as security for making good any damage caused to Council's assets and infrastructure; and as security for completing any public work; and for remedying any defect on such public works, in accordance with section 4.17 of the *Environmental Planning and Assessment Act 1979*:
  - \$3,000.00 Damage / Civil Works Security Deposit

The security deposits may be provided by way of a cash, cheque or credit card payment and is refundable upon a satisfactory inspection by Council upon the completion of the works which confirms that there has been no damage to Council's assets and infrastructure.

The developer/builder is also requested to advise Council in writing and/or photographs of any signs of existing damage to the Council roadway, footway, or verge and other assets prior to the commencement of any building/demolition works.

To obtain a refund of relevant deposits, a Security Deposit Refund Form is to be forwarded to Council's Development Engineer upon issuing of an occupation certificate or completion of the civil works.

# **Stormwater Drainage**

10. <u>Stormwater drainage plans have not been approved as part of this development consent</u>. Detailed drainage plans with levels reduced to Australian Height Datum (AHD), shall be prepared by a suitably qualified Hydraulic Engineer and be

submitted to and approved by the Principal Certifier. A copy of the plans shall be forwarded to Council, if Council is not the Principal Certifier.

The drainage plans must demonstrate compliance with the Building Code of Australia, Australian Standard AS3500.3:2003 (Plumbing and Drainage - Stormwater Drainage) and the relevant conditions of this development approval.

- 11. Stormwater runoff from the (redeveloped portion) site shall be discharged either:
  - a. To the kerb and gutter along the site frontage by gravity (preferably without the use of a charged system).

NOTE: The outlet shall not be any further west than the existing gutter outlet on Arcadia Street.

- 12. Should a charged system be required to drain any portion of the site, the charged system must be designed such that;
  - i) There are suitable clear-outs/inspection points at pipe bends and junctions.
  - ii) The maximum depth of the charged line does not exceed 1m below the gutter outlet.
- 13. Should a pump system be required to drain any portion of the site the system must be designed with a minimum of two pumps being installed, connected in parallel (with each pump capable of discharging at the required discharge rate) and connected to a control board so that each pump will operate alternatively. The pump wet well shall be sized for the 1 in 100 year, 2 hour storm assuming both pumps are not working.

The pump system must also be designed and installed strictly in accordance with Randwick City Council's Stormwater Code.

- 14. All pump out water must pass through a stilling pit, located within the site, prior to being discharged by gravity to the kerb and gutter.
- 15. Site discharge pipelines shall cross the verge at an angle no less than 45 degrees to the kerb line and must not encroach across a neighbouring property's frontage unless approved in writing by Council's Development Engineering Coordinator.
- 16. The re-graded driveway must be designed to direct surface flows away from the entrances to the new ground floor units and into the sites stormwater drainage system.

#### **Sydney Water**

17. All building, plumbing and drainage work must be carried out in accordance with the requirements of the Sydney Water Corporation.

The approved plans must be submitted to the Sydney Water Tap  $\mathsf{in}^\mathsf{TM}$  online service, to determine whether the development will affect Sydney Water's waste water and water mains, stormwater drains and/or easements, and if any further requirements need to be met.

The Tap in<sup>™</sup> service provides 24/7 access to a range of services, including:

- Building plan approvals
- Connection and disconnection approvals
- Diagrams

- Trade waste approvals
- Pressure information
- Water meter installations
- Pressure boosting and pump approvals
- Change to an existing service or asset, e.g. relocating or moving an asset.

Sydney Water's Tap in<sup>™</sup> in online service is available at: https://www.sydneywater.com.au/tapin

The Principal Certifier must ensure that the developer/owner has submitted the approved plans to Sydney Water Tap in online service.

#### **New Street Trees**

18. The applicant must submit a payment of **\$214.50** (GST inclusive) to cover the costs for Council to supply, plant and maintain 2 x 25 litre street trees, *Banksia serrata* (Saw Toothed Banksia's) on the Arcadia Street nature strip at the completion of all works, comprising one between the corner of Arcadia Street and the existing access path to the west, then one more further to the west, between the two existing access paths.

This fee must be paid into **Tree Amenity Income** at the Cashier on the Ground Floor of the Administrative Centre **prior to a Construction Certificate being issued for the development.** 

The applicant must contact Council's Landscape Development Officer on 9093-6613 (quoting the receipt number) AND GIVING UP TO SIX WEEKS NOTICE to arrange for planting.

After advising of the receipt number, any further enquiries regarding scheduling/timing or completion of tree works are to be directed to Council's Central Area Tree Preservation & Maintenance Coordinator on 9093-6728.

## **Street Tree Protection**

- 19. To ensure retention of the two juvenile *Banksia integrifolia* (Coastal Banksia's) that are located on Council's Major Street nature strip, between the existing vehicle crossing and corner of Arcadia Street in good health, the following measures are to be undertaken:
  - a. All documentation submitted for the Construction Certificate application must show their retention, with the position and diameter of their trunks and canopies to be clearly and accurately shown on all plans in relation to the site and any new works.
  - b. Both trees must be physically protected by installing evenly spaced star pickets at a setback of **1500mm** on all four sides, to which, safety tape/para-webbing/shade cloth or similar shall then be permanently attached to completely enclose the trees for the duration of works.
  - c. This fencing shall be installed prior to the commencement of demolition and construction works and shall remain in place until all works are completed, to which, signage containing the following words shall be clearly displayed and permanently attached: "TREE PROTECTION ZONE (TPZ), DO NOT REMOVE/ENTER".
  - d. Within the TPZ's there is to be no storage of materials, machinery or site office/sheds, nor is cement to be mixed or chemicals spilt/disposed of and no stockpiling of soil or rubble, with all Site Management Plans to comply with these requirements.

- e. The Principal Certifier must ensure compliance with these requirements, both on the plans as well as on-site during the course of works and prior to any Occupation Certificate.
- f. A refundable deposit in the form of cash, credit card or cheque for an amount of \$1,000.00 must be paid at the Cashier on the Ground Floor of the Administrative Centre, prior to a Construction Certificate being issued for the development to ensure compliance with the conditions listed in this consent, and ultimately, preservation of the trees.

The refundable deposit will be eligible for refund following an Occupation Certificate, subject to completion and submission of Council's 'Security Deposit Refund Application Form' and pending a satisfactory inspection by Council's Landscape Development Officer (9093-6613).

Any contravention of Council's conditions relating to the trees at any time during the course of the works or prior to an Occupation Certificate may result in Council claiming all or part of the lodged security in order to perform any rectification works necessary, as per the requirements of 80A (6) of the Environmental Planning and Assessment Act 1979.

# **Waste Management**

20. A Waste Management Plan detailing the waste and recycling storage and removal strategy for all of the development, is required to be submitted to and approved by Council's Director of City Planning.

The Waste Management plan is required to be prepared in accordance with Council's Waste Management Guidelines for Proposed Development and must include the following details (as applicable):

- The use of the premises and the number and size of occupancies.
- The type and quantity of waste to be generated by the development.
- Demolition and construction waste, including materials to be re-used or recycled.
- Details of the proposed recycling and waste disposal contractors.
- Waste storage facilities and equipment.
- Access and traffic arrangements.
- The procedures and arrangements for on-going waste management including collection, storage and removal of waste and recycling of materials.

Further details of Council's requirements and guidelines, including pro-forma Waste Management plan forms can be obtained from Council's Customer Service Centre.

21. Unless otherwise approved in writing by Council's Lead Specialist in Strategic waste, the garbage room/storage areas shall be sized to contain a total of 16 x 240 litre bins (comprising 7 garbage bins, 8 recycle bins and 1 FOGO bin) and with adequate provision for access to all bins. Details showing compliance are to be included in the construction certificate.

# **Landscape Plans**

22. Written certification from a qualified professional in the Landscape industry (must be eligible for membership with a nationally recognised organisation/association) must state that the scheme submitted for the Construction Certificate is substantially consistent with the Landscape Plans by Melissa Wilson Landscape Architect, project no: 2281, dwg's LS00-04, issue C, dated 03/11/22, with both

this written statement and plans to then be submitted to, and be approved by, the Principal Certifier.

# REQUIREMENTS TO BE INCLUDED IN THE CONSTRUCTION CERTIFICATE

The requirements contained in the following conditions of consent must be complied with and details of compliance must be included in the relevant construction certificate for the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations, Councils development consent conditions and to achieve reasonable levels of environmental amenity.

## **Building Code of Australia**

23. In accordance with section 4.17 (11) of the *Environmental Planning and Assessment Act 1979* and section 69 of the *Environmental Planning and Assessment Regulation 2021*, it is a prescribed condition that all building work must be carried out in accordance with the provisions of the National Construction Code - Building Code of Australia (BCA).

Details of compliance with the relevant provisions of the BCA and referenced Standards must be included in the Construction Certificate application.

#### **BASIX Requirements**

24. In accordance with section 4.17 (11) of the *Environmental Planning and Assessment Act 1979* and section 75 of the *Environmental Planning and Assessment Regulation 2021*, the requirements and commitments contained in the relevant BASIX Certificate must be complied with.

The required commitments listed and identified in the BASIX Certificate must be included on the construction certificate plans, specifications and associated documentation, to the satisfaction of the Certifier.

The design of the building must not be inconsistent with the development consent and any proposed variations to the building to achieve the BASIX commitments may necessitate a new development consent or amendment to the existing consent to be obtained, prior to a construction certificate being issued.

#### **Site stability, Excavation and Construction work**

- 25. A report must be obtained from a suitably qualified and experienced professional engineer/s, which includes the following details, to the satisfaction of the appointed Certifier for the development:
  - a) Geotechnical details which confirm the suitability and stability of the site for the development and relevant design and construction requirements to be implemented to ensure the stability and adequacy of the development and adjoining properties.
  - b) Details of the proposed methods of excavation and support for the adjoining land (including any public place) and buildings.
  - c) Details to demonstrate that the proposed methods of excavation, support and construction are suitable for the site and should not result in any damage to the adjoining premises, buildings or any public place, as a result of the works and any associated vibration.

- d) Recommendations and requirements in the geotechnical engineers report shall be implemented accordingly and be monitored during the course of the subject site work.
- e) Written approval must be obtained from the owners of the adjoining land to install any ground or rock anchors underneath the adjoining premises (including any public roadway or public place) and details must be provided to the appointed Certifier for the development prior to issue of a relevant construction certificate.

# **Structural Adequacy**

- 26. Certificate of Adequacy supplied by a *professional engineer* shall be submitted to the *Certifier* (and the *Council*, if the *Council is not the Certifier*), certifying the structural adequacy of the existing structure to support the loads superimposed by the new building works.
- 27. The applicant must ensure that all fire upgrading works must be carried out in accordance with the Essential Fire Safety Measures, the Upgrading Strategy Summary and Conclusions of the National Construction Code Report prepared by Credwell Consulting Pty Ltd, dated 20 October 2022 (Reference C2062- NCC-Audit r1).

# REQUIREMENTS PRIOR TO THE COMMENCEMENT OF WORKS

The following conditions of consent must be complied with prior to the commencement of works on the site. The necessary documentation and information must be provided to the Principal Certifier for the development or the Council, as applicable.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations and to provide reasonable levels of public health, safety and environmental amenity.

## **Building Certification and Associated Requirements**

- 28. The following requirements must be complied with prior to the commencement of any building works (including any associated demolition or excavation work):
  - a) a Construction Certificate must be obtained from a Registered (Building) Certifier, in accordance with the provisions of the Environmental Planning and Assessment Act 1979 and the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021.
    - A copy of the construction certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.
  - b) a Registered (Building) Certifier must be appointed as the Principal Certifier for the development to carry out the necessary building inspections and to issue an occupation certificate; and
  - c) a *principal contractor* must be appointed for the building work, or in relation to residential building work, an owner-builder permit may be obtained in accordance with the requirements of the *Home Building Act 1989*, and the Principal Certifier and Council must be notified accordingly (in writing); and
  - d) the *principal contractor* must be advised of the required critical stage inspections and other inspections to be carried out, as specified by the Principal Certifier; and

e) at least two days notice must be given to the *Principal Certifier* and Council, in writing, prior to commencing any works.

# Home Building Act 1989

29. In accordance with section 4.17 (11) of the *Environmental Planning and Assessment Act 1979* and sections 69 & 71 of the *Environmental Planning and Assessment Regulation 2021*, in relation to residential building work, the requirements of the *Home Building Act 1989* must be complied with.

Details of the Licensed Building Contractor and a copy of the relevant Certificate of Home Warranty Insurance or a copy of the Owner-Builder Permit (as applicable) must be provided to the Principal Certifier and Council.

# **Dilapidation Reports**

30. A dilapidation report (incorporating photographs of relevant buildings and structures) must be obtained from a Professional Engineer, detailing the current condition and status of all of the buildings and structures located upon all of the properties adjoining the subject site, and any other property or public land which may be affected by the works, to the satisfaction of the Principal Certifier for the development.

The dilapidation report must be submitted to the Principal Certifier, Council and the owners of the adjoining/nearby premises encompassed in the report, prior to commencing any site works (including any demolition work, excavation work or building work).

# Noise & Vibration Management Plan

31. Noise and vibration from the works are to be minimised by implementing appropriate noise management and mitigation strategies.

A Construction Noise & Vibration Management Plan must be developed and implemented throughout demolition and construction work.

- a) The Construction Noise & Vibration Management Plan must be prepared by a suitably qualified acoustic consultant, in accordance with the Environment Protection Authority Guidelines for Construction Noise and Assessing Vibration: A Technical Guideline (or other relevant and recognised Vibration guidelines or standards) and the conditions of development consent, to the satisfaction of the Certifier.
- b) Noise and vibration from any rock excavation machinery, pile drivers and all plant and equipment must be minimised, by using appropriate plant and equipment, silencers and the implementation of noise management and mitigation strategies.
- c) Noise and vibration levels must be monitored during the works and a further report must be obtained from the acoustic/vibration consultant as soon as practicable after the commencement of the works, which reviews and confirms the implementation and suitability of the noise and vibration strategies in the *Construction Noise & Vibration Management Plan* and which demonstrates compliance with relevant criteria.
- d) Any recommendations and requirements contained in the *Construction Noise* & *Vibration Management Plan* and associated reports are to be implemented accordingly and should noise and vibration emissions not comply with the terms and conditions of consent, work must cease forthwith and is not to recommence until details of compliance are submitted to the Principal Certifier and Council.

A copy of the Construction Noise & Vibration Management Plan and associated acoustic/vibration report/s must be maintained on-site and a copy must be provided to the Principal Certifier and Council prior to commencement of any site works.

e) Noise and vibration levels must be monitored during the site work and be reviewed by the acoustic/vibration consultant periodically, to ensure that the relevant strategies and requirements are being satisfied and details are to be provided to the Principal Certifier and Council accordingly.

# **Construction Site Management Plan**

- 32. A Construction Site Management Plan must be developed and implemented prior to the commencement of any works. The construction site management plan must include the following measures, as applicable to the type of development:
  - location and construction of protective site fencing and hoardings
  - location of site storage areas, sheds, plant & equipment
  - location of building materials and stock-piles
  - tree protective measures
  - dust control measures
  - details of sediment and erosion control measures
  - site access location and construction
  - methods of disposal of demolition materials
  - location and size of waste containers/bulk bins
  - provisions for temporary stormwater drainage
  - construction noise and vibration management
  - construction traffic management details
  - provisions for temporary sanitary facilities
  - measures to be implemented to ensure public health and safety.

The site management measures must be implemented prior to the commencement of any site works and be maintained throughout the works.

A copy of the Construction Site Management Plan must be provided to the Principal Certifier and Council prior to commencing site works. A copy must also be maintained on site and be made available to Council officers upon request.

#### **Sediment Control Plan**

33. A Sediment and Erosion Control Plan must be developed and implemented throughout the course of demolition and construction work in accordance with the manual for Managing Urban Stormwater – Soils and Construction, published by Landcom. A copy of the plan must be maintained on site and a copy is to be provided to the Principal Certifier and Council.

#### **Demolition Work & Hazardous Materials**

- 34. A *Demolition Work Plan* must be developed and be implemented for all demolition work, in accordance with the following requirements:
  - a) Demolition work must comply with Australian Standard AS 2601 (2001), Demolition of Structures; SafeWork NSW requirements and Codes of Practice and Randwick City Council's Asbestos Policy.
  - b) The Demolition Work Plan must include the following details (as applicable):
    - The name, address, contact details and licence number of the Demolisher /Asbestos Removal Contractor
    - Details of hazardous materials in the building (including materials containing asbestos)

- Method/s of demolition (including removal of any hazardous materials including materials containing asbestos)
- Measures and processes to be implemented to ensure the health & safety of workers and community
- Measures to be implemented to minimise any airborne dust and asbestos
- Methods and location of disposal of any hazardous materials (including asbestos)
- Other measures to be implemented to ensure public health and safety
- Date the demolition works will commence/finish.

The Demolition Work Plan must be provided to the Principal Certifier prior to commencing any demolition works or removal of any building work or materials. A copy of the Demolition Work Plan must be maintained on site and be made available to Council officers upon request.

If the demolition work involves asbestos products or materials, a copy of the Demolition Work Plan must be provided to Council not less than 2 days before commencing any work.

**Notes:** it is the responsibility of the persons undertaking demolition work to obtain the relevant SafeWork licences and permits and if the work involves the removal of more than  $10m^2$  of bonded asbestos materials or any friable asbestos material, the work must be undertaken by a SafeWork Licensed Asbestos Removal Contractor.

#### **Public Liability**

35. The owner/builder is required to hold Public Liability Insurance, with a minimum liability of \$20 million and a copy of the Insurance cover is to be provided to the Principal Certifier and Council.

# **Construction Traffic Management**

36. An application for a 'Works Zone' and Construction Traffic Management Plan must be submitted to Councils Integrated Transport Department, and approved by the Randwick Traffic Committee, for a 'Works Zone' to be provided in Major Street or Arcadia Street for the duration of the demolition & construction works.

The 'Works Zone' must have a minimum length of 12m and extend for a minimum duration of three months. The suitability of the proposed length and duration is to be demonstrated in the application for the Works Zone. The application for the Works Zone must be submitted to Council at least six (6) weeks prior to the commencement of work on the site to allow for assessment and tabling of agenda for the Randwick Traffic Committee.

The requirement for a Works Zone may be varied or waived only if it can be demonstrated in the Construction Traffic Management Plan (to the satisfaction of Council's Traffic Engineers) that all construction related activities (including all loading and unloading operations) can and will be undertaken wholly within the site. The written approval of Council must be obtained to provide a Works Zone or to waive the requirement to provide a Works Zone prior to the commencement of any site work.

#### **Public Utilities**

37. A *Public Utility Impact Assessment* must be carried out on all public utility services on the site, roadway, nature strip, footpath, public reserve or any public areas associated with and/or adjacent to the development/building works and include relevant information from public utility authorities and exploratory trenching or pot-holing, if necessary, to determine the position and level of service.

38. The applicant must meet the full cost for telecommunication companies, gas providers, Ausgrid, and Sydney Water to adjust/repair/relocate their services as required. The applicant must make the necessary arrangements with the service authority.

# REQUIREMENTS DURING CONSTRUCTION & SITE WORK

The following conditions of consent must be complied with during the demolition, excavation and construction of the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations and to provide reasonable levels of public health, safety and environmental amenity during construction.

#### Site Signage

- 39. A sign must be installed in a prominent position at the front of the site before/upon commencement of works and be maintained throughout the works, which contains the following details:
  - name, address, contractor licence number and telephone number of the principal building contractor, including a telephone number at which the person may be contacted outside working hours, or *owner-builder* permit details (as applicable)
  - name, address and telephone number of the Principal Certifier
  - a statement stating that "unauthorised entry to the work site is prohibited".

# **Building & Demolition Work Requirements**

40. Building, demolition and associated site works must be carried out in accordance with the following requirements:

| Activity  | Permitted working hours   |  |
|---|---|--|
| All building, demolition and site work, including site deliveries (except as detailed below)      | <ul> <li>Monday to Friday - 7.00am to 5.00pm</li> <li>Saturday - 8.00am to 5.00pm</li> <li>Sunday &amp; public holidays - No work permitted</li> </ul>  |  |
| Excavating or sawing of rock, use of jack-hammers, driven-type piling or shoring work or the like | <ul> <li>Monday to Friday - 8.00am to<br/>3.00pm (maximum)</li> <li>As may be further limited in Noise &amp;<br/>Vibration Management Plan</li> <li>Saturday - No work permitted</li> <li>Sunday &amp; public holidays - No work<br/>permitted</li> </ul> |  |
| Additional requirements for all development (except for single residential dwellings)             | Saturdays and Sundays where the preceding Friday and/or the following Monday is a public holiday - No work permitted  |  |

An application to vary the abovementioned hours may be submitted to Council's Manager Health, Building & Regulatory Services for consideration and approval to vary the specified hours may be granted in exceptional circumstances and for limited occasions (e.g. for public safety, traffic management or road safety reasons). Any applications are to be made on the standard application form and include payment of the relevant fees and supporting information. Applications must be made at least 10 days prior to the date of the proposed work and the prior written approval of Council must be obtained to vary the standard permitted working hours.

#### Noise & Vibration

41. Noise and vibration from the works are to be minimised by implementing appropriate noise management and mitigation strategies, in accordance with the *Construction Noise & Vibration Management Plan*, prepared for the development and as specified in the conditions of consent.

## **Construction Site Fencing**

42. Temporary site safety fencing must be provided to the perimeter of the site prior to commencement of works and throughout demolition, excavation and construction works.

Temporary site fences must have a height of 1.8 metres and be a cyclone wire fence (with geotextile fabric attached to the inside of the fence to provide dust control); heavy-duty plywood sheeting (painted white), or other material approved by Council in writing.

Adequate barriers must also be provided to prevent building materials or debris from falling onto adjoining properties or Council land and excavations must be properly guarded to prevent them from being dangerous to life or property.

All site fencing, hoardings and barriers must be structurally adequate, safe and be constructed in a professional manner and the use of poor-quality materials or steel reinforcement mesh as fencing is not permissible.

#### Notes:

- Temporary site fencing may not be necessary if there is an existing adequate fence in place having a minimum height of 1.5m.
- A separate Local Approval application must be submitted to and approved by Council's Health, Building & Regulatory Services before placing any fencing, hoarding or other article on the road, footpath or nature strip.

# Site Management

- 43. Public safety and convenience must be maintained during demolition, excavation and construction works and the following requirements must be complied with at all times:
  - a) Building materials, sand, soil, waste materials, construction equipment or other articles must not be placed upon the footpath, roadway or nature strip at any time.
  - b) Soil, sand, cement slurry, debris or any other material must not be permitted to enter or be likely to enter Council's stormwater drainage system or cause a pollution incident.
  - c) Sediment and erosion control measures must be provided to the site and be maintained in a good and operational condition throughout construction.
  - d) The road, footpath, vehicular crossing and nature strip must be maintained in a good, safe, clean condition and free from any excavations, obstructions, trip hazards, goods, materials, soils or debris at all times.
  - e) Any damage caused to the road, footway, vehicular crossing, nature strip or any public place must be repaired immediately, to the satisfaction of Council.
  - f) During demolition excavation and construction works, dust emissions must be minimised, so as not to have an unreasonable impact on nearby residents or result in a potential pollution incident.

g) Public safety must be maintained at all times and public access to any demolition and building works, materials and equipment on the site is to be restricted. If necessary, a temporary safety fence or hoarding is to be provided to the site to protect the public. Temporary site fences are to be structurally adequate, safe and be constructed in a professional manner and the use of poor-quality materials or steel reinforcement mesh as fencing is not permissible.

Site access gates and doors must open into the construction site/premises and must not open out into the road or footway at any time.

If it is proposed to locate any site fencing, hoardings, skip bins or other articles upon any part of the footpath, nature strip or any public place, or articles or, operate a crane, hoist or concrete pump on or over Council land, a Local Approval application must be submitted to and approved by Council beforehand.

- h) The prior written approval must be obtained from Council to discharge any site stormwater or groundwater from a construction site into Council's drainage system, roadway or Council land.
- i) Adequate provisions must be made to ensure pedestrian safety and traffic flow during the site works and traffic control measures are to be implemented in accordance with the relevant provisions of the Roads and Traffic Manual "Traffic Control at Work Sites" (Version 4), to the satisfaction of Council.
- j) A Road/Asset Opening Permit must be obtained from Council prior to carrying out any works within or upon a road, footpath, nature strip or in any public place, in accordance with section 138 of the Roads Act 1993 and all of the conditions and requirements contained in the Road/Asset Opening Permit must be complied with. Please contact Council's Road/Asset Openings officer on 9093 6691 for further details.

#### **Dust Control**

44. Dust control measures must be provided to the site prior to the works commencing and the measures and practices must be maintained throughout the demolition, excavation and construction process, to the satisfaction of Council.

Dust control measures and practices may include:

- Provision of geotextile fabric to all perimeter site fencing (attached on the prevailing wind side of the site fencing).
- Covering of stockpiles of sand, soil and excavated material with adequately secured tarpaulins or plastic sheeting.
- Installation of water sprinkling system or provision hoses or the like.
- Regular watering-down of all loose materials and stockpiles of sand, soil and excavated material.
- Minimisation/relocation of stockpiles of materials, to minimise potential for disturbance by prevailing winds.
- Landscaping and revegetation of disturbed areas.

# **Site Accessway**

45. A temporary timber, concrete crossing or other approved stabilised access is to be provided to the site entrance across the kerb and footway area, with splayed edges, to the satisfaction of Council throughout the works, unless access is via an existing suitable concrete crossover.

Any damage caused to the road, footpath, vehicular crossing or nature strip during construction work must be repaired or stabilised immediately to Council's satisfaction

#### **Removal of Asbestos Materials**

46. Demolition work must be carried out in accordance with relevant Safework NSW Requirements and Codes of Practice; Australian Standard AS 2601 (2001) - Demolition of Structures and Randwick City Council's Asbestos Policy. Details of compliance are to be provided in a *demolition work plan*, which shall be maintained on site and a copy is to be provided to the Principal Certifier and Council.

Demolition or building work relating to materials containing asbestos must also be carried out in accordance with the following requirements:

- A licence must be obtained from SafeWork NSW for the removal of friable asbestos and or more than 10m<sup>2</sup> of bonded asbestos (i.e. fibro),
- Asbestos waste must be disposed of in accordance with the *Protection of the Environment Operations Act 1997* and relevant Regulations
- A sign must be provided to the site/building stating "Danger Asbestos Removal In Progress",
- Council is to be given at least two days written notice of demolition works involving materials containing asbestos,
- Copies of waste disposal details and receipts are to be maintained and made available to the Principal Certifier and Council upon request,
- A Clearance Certificate or Statement must be obtained from a suitably qualified person (i.e. Occupational Hygienist or Licensed Asbestos Removal Contractor) which is to be submitted to the Principal Certifier and Council upon completion of the asbestos removal works,
- Details of compliance with these requirements must be provided to the Principal Certifier and Council upon request.

A copy of Council's Asbestos Policy is available on Council's web site at <a href="https://www.randwick.nsw.gov.au">www.randwick.nsw.gov.au</a> in the Building & Development section or a copy can be obtained from Council's Customer Service Centre.

#### **Excavations & Support of Adjoining Land**

47. In accordance with section 4.17 (11) of the *Environmental Planning and Assessment Act 1979* and section 74 of the *Environmental Planning and Assessment Regulation 2021*, it is a prescribed condition that the adjoining land and buildings located upon the adjoining land must be adequately supported at all times.

## **Complaints Register**

48. A Complaints Management System must be implemented during the course of construction (including demolition, excavation and construction), to record resident complaints relating to noise, vibration and other construction site issues.

Details of the complaints management process including contact personnel details shall be notified to nearby residents, the Principal Certifier and Council and all complaints shall be investigation, actioned and responded to and documented in a Complaints Register accordingly.

Details and access to the Complaints Register are to be made available to the Principal Certifier and Council upon request.

#### Survey

- 49. A Registered Surveyor's check survey certificate or other suitable documentation must be obtained at the following stage/s of construction to demonstrate compliance with the approved setbacks, levels, layout and height of the building:
  - prior to construction (pouring of concrete) of footings for the building and boundary retaining structures,
  - prior to construction (pouring of concrete) of new floor levels,
  - prior to issuing an Occupation Certificate, and
  - as otherwise may be required by the Principal Certifier.

The survey documentation must be forwarded to the Principal Certifier and a copy is to be forwarded to the Council.

# **Building Encroachments**

50. There must be no encroachment of any structures or building work onto Council's road reserve, footway, nature strip or public place.

# **Historical Archaeological Remains or Deposits**

51. In the unlikely event that historical archaeological remains or deposits are exposed during the works to the grounds, all work should cease while an evaluation of their potential extent and significance is undertaken, and the NSW Heritage Office notified under the requirements of the Heritage Act.

#### **Tree Removal**

52. Due to their small size and insignificance, no objections are raised to removing any vegetation throughout this development site where needed to accommodate the works as shown, subject to full implementation of the approved Landscape Plans.

# REQUIREMENTS PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE

The following conditions of consent must be complied with prior to the *Principal Certifier* issuing an *Occupation Certificate*.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations, Council's development consent and to maintain reasonable levels of public health, safety and amenity.

# **Post-construction Dilapidation Report**

53. A post-construction Dilapidation Report is to be prepared by a professional engineer for the adjoining and affected properties of this consent, to the satisfaction of the Principal Certifier, prior to the issue of an Occupation Certificate.

The dilapidation report shall detail whether:

- a) after comparing the pre-construction dilapidation report to the postconstruction report dilapidation report required under this consent, there has been any damage (including cracking in building finishes) to any adjoining and affected properties; and
- b) where there has been damage (including cracking in building finishes) to any adjoining and/or affected properties, that it is a result of the building work approved under this development consent.

The report is to be submitted as a PDF in Adobe format or in A4 format and a copy of the post-construction dilapidation report must be provided to the Principal

Certifier and to Council (where Council is not the principal certifier). A copy shall also be provided to the owners of the adjoining and affected properties and Council shall be provided with a list of owners to whom a copy of the report has been provided.

# **Occupation Certificate**

54. An Occupation Certificate must be obtained from the Principal Certifier prior to any occupation of the building work encompassed in this development consent (including alterations and additions to existing buildings), in accordance with the relevant provisions of the *Environmental Planning and Assessment Act 1979* and the *Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021*.

# **Fire Safety Certificate**

55. A single and complete *Fire Safety Certificate*, certifying the installation and operation of all of the fire safety measures within the building must be submitted to Council with the Occupation Certificate, in accordance with the *Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021.* 

A copy of the *Fire Safety Certificate* must be displayed in the building entrance/foyer at all times and a copy of the *Fire Safety Certificate* and *Fire Safety Schedule* must also be forwarded to Fire and Rescue NSW.

## **Structural Certification**

56. A Certificate must be obtained from a professional engineer, which certifies that the building works satisfy the relevant structural requirements of the Building Code of Australia and approved design documentation, to the satisfaction of the *Principal Certifier*. A copy of which is to be provided to Council.

# **BASIX Requirements & Certification**

57. In accordance with the *Environmental Planning and Assessment (Development, Certification & Fire Safety) Regulation 2021*, a Certifier must not issue an Occupation Certificate for this development, unless it is satisfied that any relevant BASIX commitments and requirements have been satisfied.

Relevant documentary evidence of compliance with the BASIX commitments is to be forwarded to the *Principal Certifier* and Council upon issuing an Occupation Certificate.

# **Noise Control Requirements & Certification**

58. The operation of plant and equipment shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

A report must be obtained from a suitably qualified and experienced consultant in acoustics, which demonstrates and certifies that noise and vibration from any plant and equipment (e.g. mechanical ventilation systems and air-conditioners) satisfies the relevant provisions of the *Protection of the Environment Operations Act 1997*, NSW Environment Protection Authority (EPA) Noise Policy for Industry and Council's development consent.

A copy of the report must be provided to the *Principal Certifier* and Council prior to an occupation certificate being issued.

# Street and/or Sub-Address Numbering

59. Street numbering must be provided to the front of the premises in a prominent position, in accordance with the Australia Post guidelines and AS/NZS 4819 (2003) to the satisfaction of Council.

If this application results in an additional lot, dwelling or unit, an application must be submitted to and approved by Council's Director of City Planning, together with the required fee, for the allocation of appropriate street and/or unit numbers for the development. The street and/or unit numbers must be allocated prior to the issue of an occupation certificate.

Please note: any Street or Sub-Address Numbering provided by an applicant on plans, which have been stamped as approved by Council are not to be interpreted as endorsed, approved by, or to the satisfaction of Council.

## Council's Infrastructure, Vehicular Crossings, street verge

- 60. The applicant must meet the full cost for a Council approved contractor to:
  - i) Repair/make good the kerb and site drainage outlet on Arcadia Street adjacent to the western edge of the vehicular crossing into the site, to Council's specifications and requirements.
- 61. The applicant must meet the full cost for Council or a Council approved contractor to repair/replace any damaged sections of Council's footpath, kerb & gutter, nature strip etc which are due to building works being carried out at the above site. This includes the removal of cement slurry from Council's footpath and roadway.
- 62. All external civil work to be carried out on Council property (including the installation and repair of roads, footpaths, vehicular crossings, kerb and guttering and drainage works), must be carried out in accordance with Council's "Crossings and Entrances Contributions Policy" and "Residents' Requests for Special Verge Crossings Policy" and the following requirements:
  - a) Details of the proposed civil works to be carried out on Council land must be submitted to Council in a Civil Works Application Form. Council will respond, typically within 4 weeks, with a letter of approval outlining conditions for working on Council land, associated fees and workmanship bonds. Council will also provide details of the approved works including specifications and construction details.
  - b) Works on Council land, must not commence until the written letter of approval has been obtained from Council and heavy construction works within the property are complete. The work must be carried out in accordance with the conditions of development consent, Council's conditions for working on Council land, design details and payment of the fees and bonds outlined in the letter of approval.
  - c) The civil works must be completed in accordance with the above, prior to the issuing of an occupation certificate for the development, or as otherwise approved by Council in writing.
- 63. That part of the nature-strip upon Council's footway which is damaged during the construction of the proposed works shall be excavated to a depth of 150mm, backfilled with topsoil equivalent with 'Organic Garden Mix' as supplied by Australian Native Landscapes, and re-turfed with Kikuyu turf or similar. Such works shall be completed at the applicant's expense.

## **Stormwater Drainage**

64. The applicant shall submit to the Principal Certifier and Council, certification from a suitably qualified and experienced Hydraulic Engineer confirming that the design and construction of the stormwater drainage system complies with Australian Standard 3500.3:2003 (Plumbing & Drainage- Stormwater Drainage) and the

conditions of this development approval. The certification must be provided following inspection/s of the site stormwater drainage system by the certifying engineers and shall be provided to the satisfaction of the Principal Certifier.

# **Landscape Certification**

- 65. Prior to any Occupation Certificate, certification from a qualified professional in the Landscape industry must be submitted to, and be approved by, the Principal Certifier, confirming the date that the completed landscaping was inspected, and that it has been installed substantially in accordance with the Landscape Plans by Melissa Wilson Landscape Architect, project no: 2281, dwg's LS00-04, issue C, dated 03/11/22.
- 66. Suitable strategies shall be implemented to ensure that the landscaping is maintained in a healthy and vigorous state until maturity, for the life of the development.
- 67. That part of the nature-strip upon either of Council's footways which is damaged during the course of the works shall be re-graded and re-turfed with Kikuyu Turf rolls, including turf underlay, wholly at the applicant's cost, to Council's satisfaction, prior to any Occupation Certificate

#### Carparking

68. The car & motorbike spaces shall be formalised with line-marking and labelling. Such works shall be completed prior to the issuing of an occupation certificate.

## **Bicycle Parking**

69. All bicycle parking shall be installed to the requirements of Australian Standard 2890.3.

## **Waste Management**

70. Prior to the occupation of the development, the owner or applicant is required to contact Council's City Services department, to make the necessary arrangements for the provision of waste services for the premises.

#### **OPERATIONAL CONDITIONS**

The following operational conditions must be complied with at all times, throughout the use and operation of the development.

These conditions have been applied to satisfy the relevant requirements of the *Environmental Planning and Assessment Act 1979* and associated Environmental Planning and Assessment Regulations, Council's development consent and to maintain reasonable levels of public health and environmental amenity.

#### **Use of parking spaces**

71. The car spaces within the development are for the exclusive use of the occupants of the building. The car spaces must not be leased to any person/company that is not an occupant of the building.

#### **Fire Safety Statement**

72. A single and complete *Fire Safety Statement* (encompassing all of the fire safety measures upon the premises) must be provided to the Council in accordance with the requirements of the *Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021* at least on an annual basis each year following the issue of the *Fire Safety Certificate*, and in accordance with the *Fire Safety Schedule* for the building.

The Fire Safety Statement is required to confirm that all the fire safety measures have been assessed by a registered fire safety practitioner and are operating in

accordance with the standards of performance specified in the *Fire Safety Schedule*.

A copy of the *Fire Safety Statement* must be displayed within the building entrance or foyer at all times and a copy must also be forwarded to Fire & Rescue NSW.

# **Environmental Amenity**

73. External lighting to the premises must be designed and located so as to minimise light-spill beyond the property boundary or cause a public nuisance.

## **Plant & Equipment**

74. Noise from the operation of all plant and equipment upon the premises shall not give rise to an 'offensive noise' as defined in the *Protection of the Environment Operations Act 1997 and Regulations*.

#### **Roof Access Hatch**

75. The use of the roof is to remain as non-trafficable in perpetuity. The roof access hatch is to be used for roof maintenance works only.