Attachment A

Recommended Conditions of Consent

SCHEDULE 1 CONDITIONS OF CONSENT PART A - GENERAL

(1) APPROVED DEVELOPMENT

(a) Development must be in accordance with Development Application No. D/2022/1278 dated 07/12/2022 and the following drawings prepared by Katris Architects:

Drawing Number	Drawing Name	Date
A002 Rev C	Ground Floor Plan/ Site Plan	21/08/2023
A003 Rev C	Level 1	21/08/2023
A004 Rev C	Attic Plan	21/08/2023
A005 Rev C	Roof Plan	21/08/2023
A006 Rev C	Sections	21/08/2023
A007 Rev C	North & South Elevations	21/08/2023
A008 Rev C	East & West Elevations	21/08/2023
A008B Rev C	East & West Elevations without fencing	21/08/2023
A019 Rev C	Demolition Plan	21/08/2023

and the following drawings prepared by Greenland Design Landscape Architects:

Drawing Number	Drawing Name	Date
2644.GD.01 Rev B	Landscape Plan	29/05/2023
2644.GD.02 Rev B	Landscape Details & Specification	29/05/2023

and the following drawing prepared by Victor John Mansell:

Drawing Number	Drawing Name	Date
205618-3	Plan of Proposed Subdivision of Lot A D.P 110203	undated

and as amended by the conditions of this consent.

(b) In the event of any inconsistency between the approved plans and supplementary documentation, the plans will prevail.

To ensure all parties are aware of the approved plans and supporting documentation that applies to the development.

(2) DESIGN MODIFICATIONS

The design of the building must be modified as follows:

- (a) Details of the balustrade and privacy screen to the first floor level are to be provided at a 1:50 scale which detail the dimensions of the height, spacing and size of these elements. The details should illustrate where the screen is positioned in relation to the balustrade and to the balcony hob and depict how these elements are fixed.
- (b) The patio of Building 2 must be reduced in width by 450mm at the eastern end.
- (c) Details of the privacy screen to the rear patio of Buildings 1 and 2 are to be provided at a 1:50 scale and must include materiality, finishes, and spacing between privacy blades.
- (d) Frosted glazing is to be provided to the ground floor WCs at Building 1 and 2.
- (e) Details of the retractable canvas awning are to be specified, including manufacturer's products, finishes/colours.
- (f) The blade wall of Building 1 on the western boundary is to be reduced in height by approximately 800mm so that it is no higher than the top of the adjoining boundary fence.
- (g) The rear fence must be 1.8m in height including where the fence steps in height.
- (h) The downpipes must be repositioned behind the screens on the Level 1 balconies of Buildings 1 and 2

The modifications are to be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate.

Reason

To require amendments to the approved plans and supporting documentation following assessment of the development.

(3) BUILDING HEIGHT

- (a) The height of the building must not exceed RL 23.44 (AHD) to the top of the building.
- (b) Prior to an Occupation Certificate being issued, a Registered Surveyor must provide certification that the height of the building accords with (a) above, to the satisfaction of the Principal Certifier.

To ensure the constructed development complies with the approved height.

(4) AFFORDABLE HOUSING CONTRIBUTION – RESIDUAL LAND OR CENTRAL SYDNEY – PAYMENT IN LIEU OF FLOOR SPACE CONTRIBUTION – PRIOR TO CONSTRUCTION CERTIFICATE

- (a) In accordance with the City of Sydney Affordable Housing Program and prior to the issue of a Construction Certificate, the applicant must provide evidence that a monetary contribution towards the provision of affordable housing has been paid to the City of Sydney Council.
- (b) The contribution is \$126,988.17 (indexed at 20/09/2023). This is calculated by establishing the sum of the equivalent monetary contribution \$10,611.53 multiplied by 3% of the total floor area for residential development (398.9sqm).
- (c) If the contribution is paid after the indexation period in which the consent is granted, being 01/03/2023 to 29/02/2024, the above contribution will be adjusted according to the Sydney LGA median strata dwelling price ('MDP') using the following formula.
- (d) Contribution payable at Time of Payment = C x MDP2 / MDP1, where:
 - (i) C is the original total contribution amount payable to the City of Sydney as shown above;
 - (ii) MDP2 is the Median Strata Dwelling Price in Sydney LGA taken from the most recent NSW Government Rent and Sales Report at the time of indexation of the equivalent monetary contribution rate; and
 - (iii) MDP1 is the Median Strata Dwelling Price in Sydney LGA taken from the NSW Government Rent and Sales Report used to establish the current equivalent monetary contribution rate, being 01/03/2023 to 29/02/2024.

Contact Council's Planning Assessment Unit at planningsystemsadmin@cityofsydney.nsw.gov.au for written confirmation of the amount payable, with indexation as necessary, prior to payment.

Reason

To ensure development contributions are paid to contribute to the provision of essential affordable rental housing infrastructure.

(5) TEMPORARY GROUND ANCHORS, TEMPORARY SHORING AND PERMANENT BASEMENT/RETAINING WALLS AFFECTING THE ROAD RESERVE

For temporary shoring including ground anchors affecting the road reserve, a separate application under Sections 138/139 of the *Roads Act 1993* must be submitted to and approved by Council.

To ensure that approval under the Roads Act is obtained.

(6) NO STRUCTURES ON STREET-FACING ROOF PLANE

No solar hot water heater storage tanks, ventilators, air conditioning units, satellite dishes and antennae or the like are to be placed on the street-facing roof plane of the building.

Reason

To ensure an appropriate streetscape outcome.

(7) NO OBSTRUCTIONS

All public footways and paths of travel must be free from obstructions. If services are required to be relocated to clear paths of travel then this must be undertaken at the developer's expense. All obstructions are to be removed prior to the issue of any Occupation Certificate.

Reason

To ensure there are no obstructions on public footways and paths of travel.

(8) TELECOMMUNICATIONS PROVISIONS

- (a) Appropriate space and access for ducting and cabling is to be provided within each dwelling for a minimum of three telecommunication carriers or other providers of broad-band access by ground or satellite delivery. The details must be submitted for the approval of the Registered Certifier prior to a Construction Certificate being issued.
- (b) A separate DA must be submitted prior to the installation of any external telecommunication apparatus, or the like.

Reason

To ensure the development adequately provides for telecommunications.

(9) WASTE AND RECYCLING MANAGEMENT - GENERAL

The proposal must comply with the relevant provisions of Council's *Guidelines for Waste Management in New Developments 2018* which requires facilities to promote the efficient storage, separation, collection and handling of waste to maximise resources recovery.

Reason

To ensure that waste and recycling is appropriately managed.

(10) ASSOCIATED ROADWAY COSTS

All costs associated with the construction of any new road works including kerb and gutter, road pavement, drainage system and footway shall be borne by the developer. The new road works must be designed and constructed in accordance with the City's "Sydney Streets Technical Specification" including amendments and "Sydney Streets Design Code".

Reason

To ensure all roadway works are designed and constructed in accordance with Council requirements.

(11) TREES THAT MUST BE RETAINED

The existing trees detailed in Table 2 below be retained and protected in accordance with the conditions throughout construction and development.

Table 2 – Tree Retention:

Approval is NOT granted for the removal of the following trees, which Council has determined to be prominent landscape elements.

Tree No	Species:	Location
1 to 3	Fraxinus graffithii (Evergreen	Bray Street (Street
	Ash)	Trees)
4	Shinus molle (Peppercorn	49 Devine Street (Rear
	Tree)	Yard)

Reason

To identify the trees that cannot be removed, must be retained and protected.

(12) STREET ADDRESSES OF LOTS

In accordance with Clause 60(c) of the *Surveying and Spatial Information Regulation 2012*, the street addresses for each lot must be shown on the final plan of subdivision. An application must be made to Council's Spatial Services Unit prior to the lodgement of the subdivision application, to obtain the correct street address for each lot. The street addresses allocated by Council must be provided to the registered surveyor for inclusion in a schedule on the Administration Sheet.

Reason

To ensure street addresses are appropriately allocated, and subsequently issued to the State's emergency services divisions, police departments and postal service.

(13) FLOOR SPACE RATIO RESTRICTION

A Restriction on the Use of Land is to be created burdening each of the lots in the subdivision, limiting the total Floor Space Ratio of the components of the buildings occupying both lots, taken together, to be no more than that permissible for the entire site by the Sydney Local Environmental Plan 2012, or the relevant Environmental Planning Instrument in existence at the time.

Reason

To ensure the site remains compliant with the provisions of the Sydney LEP 2012 and future planning instruments.

(14) LAND SUBDIVISION – SUBDIVISION CERTIFICATE

A separate application must be made online through the Planning Portal, at www.planningportal.nsw.gov.au to obtain the approval of the plan of subdivision and issue of a Subdivision Certificate under Section 6.15 of the *Environmental Planning and Assessment Act 1979*.

Go to the "Post Consent Certificates" section on the website for Subdivision Certificates. It is recommended that the PDF versions of the subdivision, Administration sheets & Section 88B Instrument that are uploaded are between 400 & 600 dpi as these may be digitally signed.

It is not necessary to initially lodge a Sydney Water Section 73 certificate with the subdivision application, however it must be submitted **prior** to the issue of the subdivision certificate.

Reason

To ensure separate development consent is sought for the plan of subdivision and issue of a Subdivision Certificate.

(15) SYDNEY WATER CERTIFICATE – SOME COMPONENTS PRIOR TO CONSTRUCTION CERTIFICATE

Prior to the issue of a Construction Certificate, an application for a Section 73 (Subdivider/Developer) Compliance Certificate under the *Sydney Water Act 1994* must be made and a Notice of Requirements received from Sydney Water Corporation.

Application must be made through an authorised Water Servicing Coordinator. Please refer to the Building Developing and Plumbing section on the web site <u>www.sydneywater.com.au</u> then refer to "Water Servicing Coordinator" under "Developing Your Land" or telephone 13 20 92 for assistance. Following application a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, since building of water/sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design. The Notice of Requirements (NOR) must be issued by the Water Servicing Coordinator, and a copy provided to the project architect prior to completion of the Construction Certificate plans.

The project architect must incorporate any items in the NOR that impact the proposed building into the Construction Certificate plans, and provide a letter confirming this to the Principal Certifier prior to the issue of a Construction Certificate

A copy of the Notice of Requirements must be provided to the Principal Certifier prior to the issue of a Construction Certificate.

Reason

There may be impacts on the building design in providing a sewer service.

(16) ENCROACHING AND/OR SHARED SERVICES

All pipes, service lines and the like servicing each lot shall be contained within their respective lots or, if any service lines encroach upon adjoining lots within or adjoining the subdivision, or are shared by more than one lot, appropriate easements must be created, pursuant to Section 88B of the *Conveyancing Act 1919*, over the service lines where any such encroachment or shared situation occurs.

In particular, the location of any water, sewerage or stormwater drainage lines must be determined and, if necessary, a suitable easement must be created where any such encroachment or shared situation occurs.

Prior to the issue of a subdivision certificate, the surveyor must provide a report (to be submitted with the final plan of subdivision) confirming all such service lines are either located within their respective allotments or will be addressed by an appropriate easement, which will also be shown on the final plan of subdivision.

Reason

To ensure that appropriate easements are created.

(17) EASEMENTS TO BE CREATED

The following easements are to be created, pursuant to Section 88B of the *Conveyancing Act, 1919*:

- (a) The easement to drain water shown on the Plan of Proposed Subdivision shall be created in stratum, with the components located beneath patios or other building structures to be limited in height to a level below these structures.
- (b) An easement for garbage bin storage is to be created over the area provided within Lot 3 for the storage of Lot 1 & Lot 2 bins, burdening Lot 3 and benefiting Lots 1 and 2.

(c) An easement for support shall be created in respect of the lightweight flooring and polycarbonate roofing within the bin storage area, burdening Lot 3 and benefiting Lots 1 and 2. The terms of the easement shall require the registered proprietors to maintain the flooring and roof within the easement area as necessary. The terms shall also provide for all maintenance costs in relation to the flooring and roof within the bin area, and the access gate, to be shared equally between Lots 1 & 2.

Reason

To ensure that appropriate easements are created.

(18) SECTION 88B INSTRUMENT

Any easements, rights of way, restrictions on the use of land, and positive covenants required as a consequence of the subdivision are to be created pursuant to Section 88B of the Conveyancing Act, 1919 and to Council's satisfaction.

Reason

To require a Section 88B Instrument.

PART B – BEFORE THE ISSUE OF A CONSTRUCTION CERTIFICATE

(19) BASIX CERTIFICATE – DETAILS TO BE LODGED WITH A CC

A copy of the required completed BASIX certificate accepted as part of this Development Consent with respect to the proposed residential building works, must be lodged with an application for a construction certificate and the items nominated as part of the subject BASIX certificate must be specified on the plans submitted with the construction certificate application. – See Note.

IMPORTANT NOTE:

Any requirement detailed in the accompanying BASIX Certificate, MUST be included as a specific notation or inclusion on any future Construction Certificate plans and specification in accordance with Part 3 of Schedule 1 of the EP&A Regulation, 2021.

Reason

To ensure BASIX commitments are fulfilled in accordance with the BASIX certificate (prescribed condition under clause 75 EP&A Regulation, 2021).

(20) STRUCTURAL CERTIFICATION FOR DESIGN – BUILDING CODE OF AUSTRALIA (ALL BUILDING CLASSES)

Prior to the issue of a Construction Certificate, structural details and a structural certificate for design by a qualified practising structural engineer and in accordance with Clause A5G3(1)(e) of the *Building Code of Australia* must be submitted to the satisfaction of the Registered Certifier.

Reason

To ensure structural certification is undertaken.

(21) CONSTRUCTION TRAFFIC MANAGEMENT PLAN

- (a) A Construction Traffic Management Plan must be submitted to and approved by Council prior to a Construction Certificate being issued.
- (b) The approved plan must be complied with during any demolition and/or construction work.

Reason

To ensure that the impacts of construction traffic is appropriately managed.

(22) CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN

Prior to the issue of a Construction Certificate a Construction Environmental Management Plan (CEMP) must be prepared by appropriately qualified person for the site and submitted to Council's Area Planning Coordinator | Area Planning Manager for written approval. The CEMP must consider all potential environmental impacts from the approved works including but not limited to sedimentation control, contamination containment, stockpiles, noise and vibration, odours and dust emissions.

All works must be undertaken onsite in accordance with the approved Construction Environmental Management Plan.

Reason

To ensure that construction is appropriately managed.

(23) MATERIALS AND SAMPLES BOARD - MAJOR DEVELOPMENT

A physical material sample board which specifies all proposed materials, finishes and colours, (including visible rainwater goods and services) keyed to each building elevation must be submitted to and approved by Council's Area Planning Manager prior to a Construction Certificate being issued. The materials and samples board must not include generic material or colour descriptions or use terminology such as 'or similar'.

Reason

To require the submission of a materials and samples board following assessment of the development.

(24) DEMOLITION, EXCAVATION AND CONSTRUCTION NOISE AND VIBRATION MANAGEMENT PLAN

A site-specific noise management plan must be submitted to the Council for comment and approval prior to issue of any Construction Certificate. The Plan must be prepared by a suitably qualified acoustic consultant who is a person who possesses the qualifications to join the Australian Acoustic Society, Institution of Engineers Australia (grade of member) or the Association of Australasian Acoustic Consultants (grade of member firm). The plan must include but not be limited to the following:-

(a) identification of noise sensitive receivers near to the site.

- (b) A prediction as to the level of noise impact likely to affect the nearest noise sensitive receivers from the use and proposed number of high noise intrusive appliances intended to be operated onsite. A statement should also be submitted outlining whether or not predicted noise levels will comply with the noise criteria stated within the *City of Sydney Construction Hours /Noise Code of Practice 1992* for the typical construction hours of 07.00am to 7.00pm. Where resultant site noise levels are likely to be in exceedance of this noise criteria then a suitable proposal must be given as to the duration and frequency of respite periods that will be afforded to the occupiers of neighbouring property.
- (c) A representative background noise measurement (L_{A90, 15 minute}) should be submitted, assessed in the vicinity of any potentially affected receiver locations and measured in accordance with AS 1055:1.2.1997.
- (d) Confirmation of the level of community consultation that has/is and will be undertaken with Building Managers/ occupiers of the main adjoining noise sensitive properties likely to be most affected by site works and the operation of plant/machinery particularly during the demolition and excavation phases.
- (e) Confirmation of noise monitoring methodology that is to be undertaken during the main stages of work at neighbouring noise sensitive properties in order to keep complaints to a minimum and to ensure that noise from site works complies with the noise criteria contained within City's Construction Noise Code.
- (f) What course of action will be undertaken following receipt of a complaint concerning offensive noise.
- (g) Details of any noise mitigation measures that have been outlined by an acoustic consultant or otherwise that will be deployed on site to reduce noise impacts on the occupiers of neighbouring noise sensitive property to a minimum.
- (h) What plant and equipment is to be used on site, the level of sound mitigation measures to be undertaken in each case and the criteria adopted in their selection taking into account the likely noise impacts on the occupiers of neighbouring property and other less intrusive technologies available.

To ensure an adequate construction noise and vibration management plan is prepared.

(25) TELECOMMUNICATIONS IN NEW DEVELOPMENTS

Prior to the issue of the Subdivision or Construction Certificate in connection with a development, the developer (whether or not a constitutional corporation) is to provide evidence satisfactory to the Registered Certifier that arrangements have been made for:

(a) the installation of fibre-ready facilities to all individual lots and/or premises in a real estate development project so as to enable fibre to be readily connected to any premises that is being or may be constructed on those lots;

- (b) demonstrate that the carrier has confirmed in writing that they are satisfied that the fibre ready facilities are fit for purpose; and
- (c) the provision of fixed-line telecommunications infrastructure in the fibreready facilities to all individual lots and/or premises in a real estate development project demonstrated through an agreement with a carrier.
- <u>Note</u>: real estate development project has the meanings given in section 372Q of the Telecommunications Act.

To ensure the development adequately provides for telecommunications.

(26) UTILITY SERVICES

To ensure that utility authorities are advised of the development:

- (a) Prior to the issue of a Construction Certificate a survey is to be carried out of all utility services within and adjacent to the site including relevant information from utility authorities and excavation if necessary, to determine the position and level of services.
- (b) Prior to the commencement of work the applicant is to obtain written approval from the utility authorities (e.g. Energy Australia, Sydney Water, and Telecommunications Carriers) in connection with the relocation and/or adjustment of the services affected by the construction of the underground structure. Any costs in the relocation, adjustment or support of services are to be the responsibility of the developer.

Reason

To ensure that utility authorities are advised of the development and their approval is obtained in connection with the relocation and/or adjustment of services affected by the development.

(27) WASTE AND RECYCLING MANAGEMENT - RESIDENTIAL

- (a) The Waste and Recycling Management Plan accompanying this Development Application has not been approved by this consent.
- (b) The Waste and Recycling Management Plan must include:
 - (i) All nominated waste and recycling storage areas must be constructed to meet the relevant conditions required by Council's *Guidelines for Waste Management in New Developments 2018.*

Reason

To ensure that waste and recycling is appropriately managed.

(28) PARTY WALLS

- (a) The part(s) of the common boundaries between the lots in the subdivision occupied by the shared walls of the abutting buildings are to be shown as "Party Wall" on the final Plan of Subdivision in order to invoke the statutory provisions of Section 181B of the *Conveyancing Act, 1919* and create the required Easements for Support.
- (b) The party walls must be of masonry construction and extend at a minimum to the underside of the roof structure.

Reason

To ensure the orderly development of land, with the creation of the appropriate easements.

(29) SITE SUPERVISION AND REPORTING

- (a) An Arborist with minimum qualifications in Arboriculture of Level 5 (under the Australian Qualification Framework) must oversee various stages of work within the Tree Protection Zone of any tree listed for retention. The Arborist must certify compliance with each key milestone detailed below:
 - (i) The installation of tree protection measures prior to the commencement of any construction works;
 - During demolition of any ground surface materials (pavers, concrete, grass etc.) within the Tree Protection Zone (TPZ) of any tree to be retained;
 - (iii) During any excavation and trenching within the TPZ which has been approved by Council;
 - (iv) During any Landscape works within the TPZ which has been approved by Council.
- (b) An Arboricultural Compliance Report which includes photographic evidence and provides details on the health and structure of tree/s must be submitted to and acknowledged by Council's Area Planning Coordinator | Area Planning Manager at each hold point listed below:
 - (i) Certification that tree protection measures have been installed in accordance with these consent conditions;
 - (ii) Certification of compliance with each key milestone listed above within 48 hours of completion;
 - (iii) Details of any other works undertaken on any tree to be retained or any works within the TPZ which has been approved by Council.
- (c) A final compliance report must be submitted to and approved by Council's Area Planning Coordinator | Area Planning Manager prior to the issue of any Occupation Certificate.

To ensure the protection and ongoing health of trees on the site.

(30) PUBLIC DOMAIN DAMAGE BOND

- (a) A Public Domain Damage Deposit calculated on the basis of 35 square metres of concrete site frontage must be lodged with Council in accordance with the City of Sydney's adopted Schedule of Fees and Charges. The bond must be provided as security for repairing any damage to the public domain in the vicinity of the site.
- (b) The City's Public Domain Unit must be contacted to determine the bond amount prior to lodgement. The Bond must be lodged with the City prior to an approval for demolition being granted or any Construction Certificate being issued, whichever is earlier.
- (d) The bond in this condition will be released in full when the Final Occupation Certificate has been issued and any rectification works to the footway and Public Domain are completed to Council's satisfaction. If rectification works are required the City will release 90% of the total Bond, with the remaining 10% balance to be held for the duration of a 6 months Defect Liability Period.

Reason

To allow for the appropriate management and rectification of damage to the public domain.

(31) STORMWATER ON-SITE DETENTION

The requirements of Sydney Water with regard to the on-site detention (OSD) of stormwater must be ascertained and complied with. Evidence of the approval must be submitted to Council prior to issue of any Construction Certificate other than demolition.

Where an OSD is not required by Sydney Water one may still be required by the City.

Reason

To ensure the requirements of Sydney Water are complied with.

(32) FLOOD PLANNING LEVELS

The development must be constructed to comply with the recommended flood planning level of 14.3 AHD as indicated in the report titled "Flood Risk Management Report" prepared by Telford Civil dated October 2022.

Details must be submitted to the Registered Certifier prior to the issue of any Construction Certificate demonstrating that the development will comply with the recommended flood planning levels.

To ensure the development complies with the recommended flood planning levels.

(33) STORMWATER AND DRAINAGE - MINOR DEVELOPMENT

The drainage system is to be constructed in accordance with the City's standard requirements as detailed in the City of Sydney's Stormwater Drainage Manual. The development is to be designed so that the flow of pollutants from the site due to stormwater is reduced.

The requirements of Sydney Water regarding the on-site detention (OSD) of stormwater must be ascertained and complied with. Evidence of the on-site detention (OSD) approval must be submitted to City's Public Domain Unit prior to issue of any Construction Certificate other than demolition.

Reason

To ensure the drainage system is constructed in accordance with Council's requirements.

(34) VENTILATION, SECURITY AND WEATHER PROTECTION

All habitable rooms must have a combination of openable sashes and/or louvres that ensure a minimum Effective Openable Area (EOA) for ventilation purposes as required by the NCC when opened to the maximum dimension permitted under the NCC provisions for *Protection of Openable Windows*.

The sashes and/or louvres must provide the minimum EOA under most wet weather conditions and must also be securable to prevent unauthorised entry when open. The minimum EOA must be provided in addition to any external doors as these cannot be adequately weather-protected or secured when left partially open. A reduction for fly screens must be taken into consideration to account for any future installation.

- (a) Prior to the issue of a Construction Certificate, the following details of the proposed fenestration must be submitted to, and approved by Council's Area Coordinator Planning Assessments / Area Planning Manager:
 - Detailed elevation drawings and a window schedule which show the size, type and location of all openable sashes / louvres in relation to the floor area served by those sashes;
 - (ii) Details of any proposed insect screens or other barriers to free air flow;
- (b) Evidence that all fenestration details shown in the approved drawings described in part (a) above have been completed is to be provided to the Principal Certifier prior to any Occupation Certificate being issued.

Reason

To ensure adequate ventilation to provide an acceptable level of amenity.

(35) REDUCTION OF NOISE FROM EXTERNAL SOURCES (RESIDENTIAL)

- (a) Prior to a Construction Certificate being issued, an acoustic assessment report prepared by a suitably qualified acoustic consultant must be submitted to and approved by the Registered Certifier demonstrating compliance with the requirements of AS2021-2000 (Acoustics – Aircraft noise intrusion – Building siting and construction) and the *Sydney DCP 2012* in relation to acoustic privacy. The approved drawings and specifications for construction are to be in accordance with the requirements of the DCP.
- (b) In the preparation of the report:
 - The environmental noise monitoring at the site of the proposed development must be undertaken for not less than 3 week days, or not less than 2 weeks where the site is affected by noise from part-time operations;
 - (ii) The repeatable maximum LAeq (1 hour) for the daytime period (0700-2200 hours) and for the night time period (2200-0700 hours) is to be identified, and
 - (iii) The LAeq (1 hour) noise levels within living rooms and bedrooms with windows and doors both open and closed must be shown.
- (c) Prior to any Occupation Certificate being issued, a Compliance Certificate from a qualified, practising acoustic engineer must be submitted to the satisfaction of the Principal Certifier, certifying compliance with the condition.

Reason

To ensure an appropriate level of acoustic amenity inside apartments.

PART C – BEFORE THE COMMENCEMENT OF BUILDING WORK

(36) DEMOLITION, EXCAVATION AND CONSTRUCTION MANAGEMENT

- (a) Prior to the commencement of demolition and/or excavation work the following details must be submitted to and be approved by the Principal Certifier:
 - Plans and elevations showing distances of the subject building from the location of adjoining and common/party walls including retaining walls, and (where applicable) the proposed method of facade and wall retention.
 - A Demolition Work Method Statement prepared by a licensed demolisher who is registered with the Work Cover Authority. (The demolition by induced collapse, the use of explosives or on-site burning is not permitted.)
 - (iii) An Excavation Work Method Statement prepared by an appropriately qualified person.
 - (iv) A Waste and Recycling Management Plan Demolition and Construction for the demolition and or excavation of the proposed development. The plan is to include details of materials that will be excavated and their proposed destination or reuse.
 - (v) Plans and elevations showing the location, construction and installation of temporary site fencing and any temporary structures used in connection with the construction of the development.

<u>Note</u>: Temporary structures, including hoardings and scaffolding, proposed for erection on City-owned and controlled land (footways and roadways), must comply with Council's *Guidelines for Hoardings and Scaffolding* and be approved by Council under the provisions of the Local Government Act 1993 and the Roads Act 1993 prior to installation.

- (b) Such statements must, where applicable, be in compliance with AS2601-2001 Demolition of Structures, the Work, Health and Safety Act 2011 and Regulation; Council's Guidelines for Waste Management in New Developments 2018, the Waste Avoidance and Resource Recovery Act 2001, and all other relevant acts and regulations and must include provisions for:
 - (i) A Materials Handling Statement for the removal of refuse from the site in accordance with the *Waste Avoidance and Resource Recovery Act* 2001.
 - (ii) The name and address of the company/contractor undertaking demolition/excavation works.
 - (iii) The name and address of the company/contractor undertaking off site remediation/disposal of excavated materials.
 - (iv) The name and address of the transport contractor.

- (v) The type and quantity of material to be removed from site.
- (vi) Location and method of waste disposal and recycling.
- (vii) Proposed truck routes, in accordance with this development consent.
- (viii) Procedures to be adopted for the prevention of loose or contaminated material, spoil, dust and litter from being deposited onto the public way from trucks and associated equipment and the proposed method of cleaning surrounding roadways from such deposits. (<u>Note</u>: With regard to demolition of buildings, dust emission must be minimised for the full height of the building. A minimum requirement is that perimeter scaffolding, combined with chain wire and shade cloth must be used, together with continuous water spray during the demolition process. Compressed air must not be used to blow dust from the building site).
- (ix) Measures to control noise emissions from the site.
- (x) Measures to suppress odours.
- (xi) Enclosing and making the site safe.
- (xii) Induction training for on-site personnel.
- (xiii) Written confirmation that an appropriately qualified Occupational Hygiene Consultant has inspected the building/site for asbestos, contamination and other hazardous materials, in accordance with the procedures acceptable to SafeWork NSW.
- (xiv) An Asbestos and Hazardous Materials Clearance Certificate by a person approved by the SafeWork NSW.
- (xv) Disconnection of utilities.
- (xvi) Fire Fighting. (Fire fighting services on site are to be maintained at all times during demolition work. Access to fire services in the street must not be obstructed).
- (xvii) Access and egress. (Demolition and excavation activity must not cause damage to or adversely affect the safe access and egress of the subject building or any adjacent buildings).
- (xviii) Waterproofing of any exposed surfaces of adjoining buildings.
- (xix) Control of water pollution and leachate and cleaning of vehicles tyres (proposals must be in accordance with the *Protection of the Environmental Operations Act 1997*).
- (xx) Working hours, in accordance with this development consent.
- (xxi) Any SafeWork NSW requirements.
- (c) The approved work method statements and a waste management plan as required by this condition must be implemented in full during the period of construction.

(d) All waste records from the recycling and/or disposal of any demolition and construction waste generated from the works must be retained on site. These records must be available for sighting on request by an authorised Council officer.

Reason

To ensure that impacts arising from demolition, excavation and construction are appropriately managed.

(37) DILAPIDATION REPORT – MAJOR EXCAVATION/DEMOLITION

(a) Subject to the receipt of permission of the affected landowner, dilapidation report/s, including a photographic survey of 31A Devine Street (also known as 30-40 Bray Street), 33, 35, 37, 39, 41, 43, 47, and 49 Devine Street, 64, 66, and 68 Bray Street (and any other properties identified by the qualified structural engineer engaged to undertake the report) are to be prepared by an appropriately qualified structural engineer prior to commencement of demolition/excavation works. A copy of the dilapidation report/s together with the accompanying photographs must be given to the above property owners, and a copy lodged with the Registered Certifier and the Council prior to the issue of a Construction Certificate.

UPON COMPLETION OF EXCAVATION/DEMOLITION

(b) A second Dilapidation Report/s, including a photographic survey must then be submitted at least one month after the completion of demolition/excavation works. A copy of the second dilapidation report/s, together with the accompanying photographs must be given to the above property owners, and a copy lodged with the Principal Certifier and the Council prior to the issue of any Occupation Certificate.

Any damage to buildings, structures, lawns, trees, sheds, gardens and the like must be fully rectified by the applicant or owner, at no cost to the affected property owner.

Note: Prior to the commencement of the building surveys, the applicant/owner must advise (in writing) all property owners of buildings to be surveyed of what the survey will entail and of the process for making a claim regarding property damage. A copy of this information must be submitted to Council.

Reason

To ensure that dilapidation reports are prepared and to identify damage to adjoining/nearby properties resulting from building work on the development site.

(38) EROSION AND SEDIMENT CONTROL - BETWEEN 250 AND 2,500SQM

Prior to the commencement of demolition/excavation/construction work, an Erosion and Sediment Control Plan (ESCP) must be submitted to and be approved by the Principal Certifier. The ESCP must:

- (a) Conform to the specifications and standards contained in Managing Urban Stormwater: Soils and Construction (Landcom, 2004); the Guidelines for Erosion and Sediment Control on Building Sites (City of Sydney, 2004); and the NSW Protection of the Environment Operations Act 1997.
- (b) Include a drawing(s) that clearly shows:
 - (i) location of site boundaries and adjoining roads
 - (ii) approximate grades and indications of direction(s) of fall
 - (iii) approximate location of trees and other vegetation, showing items for removal or retention
 - (iv) location of site access, proposed roads and other impervious areas
 - (v) existing and proposed drainage patterns with stormwater discharge points
 - (vi) north point and scale
- (c) Specify how soil conservation measures will be conducted on site including:
 - (i) timing of works
 - (ii) locations of lands where a protective ground cover will, as far as is practicable, be maintained
 - (iii) access protection measures
 - (iv) nature and extent of earthworks, including the amount of any cut and fill
 - (v) where applicable, the diversion of runoff from upslope lands around the disturbed areas
 - (vi) location of all soil and other material stockpiles including topsoil storage, protection and reuse methodology
 - (vii) procedures by which stormwater is to be collected and treated prior to discharge including details of any proposed pollution control device(s)
 - (viii) frequency and nature of any maintenance program
 - (ix) other site-specific soil or water conservation structures.

To ensure that appropriate erosion and sediment control measures are put in place during construction to protect the environment.

(39) ROAD OPENING APPLICATION

A separate road opening application under Sections 138/139 of the *Roads Act 1993* must be submitted to and approved by Council prior to the commencement of any:

- (a) Excavation in or disturbance of a public way, or
- (b) Excavation on land that, if shoring were not provided, may disturb the surface of a public road (including footpath).

Reason

To ensure that approval under the Roads Act is obtained.

(40) RODENT TREATMENT PROGRAMME – PRE DEMOLITION AND/OR EXCAVATION

- (a) Prior to the commencement of any demolition and/or excavation works, a programme of baiting and monitoring of rodent activity is to be put in place at the site.
- (b) A licensed Pest Control Operative must carry out all pest control work and prepare a report, confirming that there is no evidence of any rodent activity at the site prior to the commencement of any works on site. The report must be submitted to and be approved/endorsed by Council's Area Coordinator Planning Assessments/Area Planning Manager.

Reason

To ensure that the potential impact of rodents during the demolition, excavation and construction phase is appropriately managed.

(41) APPLICATION FOR HOARDINGS AND SCAFFOLDING INSTALLED ON OR ABOVE A PUBLIC ROAD AND OPERATING HOISTING DEVICES INCLUDING BUILDING MAINTENANCE UNITS OVER A PUBLIC ROAD

- (a) Where a hoarding and/or scaffolding (temporary structures) are proposed to be installed on or above a road reservation (footway and/or roadway), a separate application under Section 68 of the Local Government Act 1993 and Sections 138/139 of the Roads Act 1993 must be submitted to and approved by Council for such structures.
- (b) Where an approval (Permit) is granted allowing the placement of temporary structures on or above a public road the structures must comply fully with Council's *Hoarding and Scaffolding Policy; Guidelines for Hoardings and Scaffolding;* and the conditions of approval (Permit) granted including:
 - (i) maintaining a current and valid approval for the full duration that the temporary structure/s is in place;
 - (ii) maintaining temporary structure/s in a structurally sound and stable condition for the full duration of installation (Clause 2.11.1);

- (iii) bill posters and graffiti being removed within 24 hours of their placement (Clause 2.11.2);
- (iv) maintaining temporary structures and the public place adjoining the work site in a clean and tidy condition including repainting and/or repair of graphics (Clauses 2.11.1, 2.11.4, 2.14.1 and 3.9.3);
- (v) maintaining a watertight deck (Type B hoardings) to prevent liquids including rainwater, falling onto the footway/roadway surfaces (Clauses 3.9.1 and 3.9.4);
- (vi) approved site sheds on the decks of a Type B hoarding being fully screened from the public place (Clause 3.9.5);
- (vii) material and equipment not being placed or stored on the deck of Type B hoardings, unless specifically approved by Council (Clause 3.9.4);
- (viii) providing and maintaining operational artificial lighting systems under Type B hoardings including at high-bay truck entry points (Clause 3.9.9); and
- (ix) ensuring all required signage, artwork or historic images are provided and fully maintained to the City's requirements (Clauses 3.4, 3.9.3, 3.9.6, 3.9.8, 3.10.1 and 4.2).

If it is proposed to operate a hoisting device including a building maintenance unit above a public road which swings, hoists material/equipment and/or slews/wind vanes any part of the device over the public road, a separate application under Section 68 of the *Local Government Act 1993* and Sections 138/139 of the *Roads Act 1993* must be made to Council to obtain approval.

Note: 'Building maintenance unit' means a power-operated suspended platform and associated equipment on a building specifically designed to provide permanent access to the faces of the building for maintenance (*Work Health and Safety Regulation 2017*).

Reason

To ensure the necessary approval is obtained for temporary structures over a public road.

(42) OTHER APPROVALS

Any activity which is proposed to be undertaken in, on or above a road reserve or the public domain (including a public footway) must have separate approval(s) obtainable through the lodgement of an application under Section 68 of the Local Government Act 1993 and/or Section 138/139 of the Roads Act 1993 prior to the commencement of work/activities within the road reserve/public domain. Such activities include but not limited to:

- (a) installation of construction-related temporary structures including hoardings/scaffolding;
- (b) crane operation and other hoisting activities;

- (c) temporary works (e.g. barricading, road openings, mobile hoisting devices);
- (d) works zones (for loading and unloading from the roadway); and
- (e) temporary ground anchoring and shoring to support a roadway when excavating; and
- (f) any other structure or encroachment including facade elements/architectural features.

To ensure use of a public place is managed appropriately.

(43) PUBLIC DOMAIN WORK – CONSTRUCTION APPROVAL UNDER SECTION 138 ROADS ACT 1993

Prior to the construction of any public domain works, approval under Section 138 / 139 of the Roads Act 1993 must be issued by the City's Public Domain Unit.

Reason

To ensure relevant approvals for public domain work are obtained.

(44) STREET TREE PRUNING AND REMOVAL

- (a) The consent from Council's Tree Management Officer must be obtained prior to the undertaking of any street tree pruning works including tree roots greater than 30mm diameter. Only minor pruning works will be approved by Council.
- (b) Any pruning that has been approved by Council, must be carried out by a qualified Arborist (AQF3), and must be in accordance with AS4373 Australian Standards 'Pruning of Amenity Trees'.

Reason

To ensure that approval is obtained for any pruning works to, or removal of, street trees and that such works are carried out in an appropriate manner.

(45) TREE PROTECTION ZONE

- (a) Before the commencement of works, Tree Protection Zone/s (TPZ) must be established around all trees to be retained not less than the distance indicated in the TPZ schedule below.
- (b) Tree protection must be installed and maintained in accordance with the Australian Standard 4970 Protection of Trees on Development Sites and with the following schedule:

TPZ Schedule

Tree No.	Species Name	Location	Radius (m) From Trunk
1 to 3	<i>Fraxinus</i> <i>graffithii</i> (Evergree n Ash)	Bray Street (Street Trees)	3.5
4	Shinus molle (Peppercorn Tree)	49 Devine Street (Rear Yard)	9.5

Note: Only applies to the TPZ within the subject development site and the public domain.

- (c) Ground surface protection must be installed if construction access is required through any TPZ of this condition where hard surface / paving is not existing. The ground protection must be:
 - Protected with boarding (ie scaffolding board or plywood sheeting or similar material), placed over a layer of mulch to a depth of at least 75mm and geotextile fabric;
 - (ii) The protective boarding must be left in place for the duration of the construction and development.
- (d) The following works must be excluded from within any TPZs:
 - (i) Excavation except for the localised siting of piers / demolition of the concrete slab;
 - (ii) Soil cut or fill including trenching;
 - (iii) Soil cultivation, disturbance or compaction;
 - (iv) Stockpiling, storage or mixing of materials;
 - (v) The parking (except existing on street parking), storing, washing and repairing of tools, equipment and machinery;
 - (vi) The disposal of liquids and refuelling;
 - (vii) The disposal of building materials;
 - (viii) The siting of offices or sheds;
 - (ix) Any action leading to the impact on tree health or structure.
- (e) Any trenching works for services / hydraulics / drainage etc must not be undertaken within any TPZ. Alternative installation methods for services, such as directional boring/drilling, or redirection of services must be employed.
- (f) All work undertaken within or above the TPZ must be:

- Carried out in accordance with a work methodology statement prepared by an Arborist (minimum AQF Level 5) and written approval is obtained from Council's Tree Management Officer before its implementation; and
- (ii) Supervised by a Project Arborist (minimum AQF Level 5).

To ensure the protection and ongoing health of trees.

PART D – WHILE BUILDING WORK IS BEING CARRIED OUT

(46) HOURS OF WORK AND NOISE – OUTSIDE CBD

The hours of construction and work on the development must be as follows:

- (a) All work, including building/demolition and excavation work, and activities in the vicinity of the site generating noise associated with preparation for the commencement of work (eg. Loading and unloading of goods, transferring of tools etc) in connection with the proposed development must only be carried out between the hours of 7.30am and 5.30pm on Mondays to Fridays, inclusive, and 7.30am and 3.30pm on Saturdays, with safety inspections being permitted at 7.00am on work days, and no work must be carried out on Sundays or public holidays.
- (b) All work, including demolition, excavation and building work must comply with the City of Sydney Code of Practice for Construction Hours/Noise 1992 and Australian Standard 2436 – 2010 Guide to Noise Control on Construction, Maintenance and Demolition Sites.
- (c) Notwithstanding the above, the use of a crane for special operations, including the delivery of materials, hoisting of plant and equipment and erection and dismantling of on-site tower cranes which warrant the on-street use of mobile cranes outside of above hours can occur, subject to a separate application being submitted to and approved by Council under Section 68 of the Local Government Act 1993 and Sections 138/139 of the Roads Act 1993.

Note: Works may be undertaken outside of hours, where it is required to avoid the loss of life, damage to property, to prevent environmental harm and/or to avoid structural damage to the building. Written approval must be given by the Construction Regulation Team, prior to works proceeding

The City of Sydney Code of Practice for Construction Hours/Noise 1992 allows extended working hours subject to the approval of an application in accordance with the Code and under Section 4.55 of the *Environmental Planning and* Assessment Act 1979.

Reason

To protect the amenity of the surrounding area.

(47) ASBESTOS REMOVAL WORKS

(a) All works removing asbestos containing materials must be carried out by a suitably licensed asbestos removalist duly licensed with Safework NSW, holding either a Friable (Class A) or a Non-Friable (Class B) Asbestos Removal Licence which ever applies.

A copy of the relevant licence must be made available to any authorised Council officer on request within 24 hours.

- (b) Five days prior to the commencement of licensed asbestos removal, Safework NSW must be formally notified of the works. All adjoining properties and those opposite the development must be notified in writing of the dates and times when asbestos removal is to be conducted. The notification must identify the licensed asbestos removal contractor and include a contact person for the site together with telephone number and email address.
- (c) All work must be carried out in accordance with the Work Health and Safety Regulation 2017 and the NSW Government and SafeWork NSW document entitled How to manage and control asbestos in the work place: Code of Practice (Safework NSW) December 2011 and the City of Sydney Managing Asbestos Policy dated 21 October 2013 and associated guidelines.
- (d) The asbestos removalist must use signs and barricades to clearly indicate the area where the asbestos removal work is being performed. Signs must be placed in positions so that people are aware of where the asbestos removal work area is and should remain in place until removal is completed and clearance to reoccupy has been granted. Responsibilities for the security and safety of the asbestos removal site and removal must be specified in the asbestos removal control plan (where required). This includes inaccessible areas that are likely to contain asbestos.
- (e) Warning signs must be placed so they inform all people nearby that asbestos removal work is taking place in the area. Signs must be placed at all of the main entry points to the asbestos removal work area where asbestos is present. These signs must be weatherproof, constructed of light-weight material and adequately secured so they remain in prominent locations. The signs must be in accordance with AS 1319 -1994 Safety Signs for the Occupational Environment for size, illumination, location and maintenance.
- (f) Asbestos waste must only be transported and disposed of at an EPA licensed waste facility.
- (g) No asbestos products are to be reused on the site (i.e. packing pieces, spacers, formwork or fill etc).
- (h) No asbestos laden skips or bins are to be left in any public place without the written approval of Council.
- A site notice board must be located at the main entrance to the site in a prominent position and must have minimum dimensions of 841mm x 594mm (A1) with any text on the notice to be a minimum of 30 point type size.

The site notice board must include the following:

- (i) contact person for the site;
- (ii) telephone and facsimile numbers and email address; and
- (iii) site activities and time frames.

To ensure that the handling and removal of asbestos from the site is appropriately managed.

(48) COMPLIANCE WITH NATIONAL CONSTRUCTION CODE

All proposed work must comply with the National Construction Code (previously known as Building Code of Australia).

Reason

(Prescribed condition - EP&A Regulation 2021 clause 69(1)).

(49) USE OF HIGH NOISE EMISSION APPLIANCES / PLANT

- (a) The operation of high noise emission appliances, plant and/or machinery such as pile – drivers, rock breakers and hydraulic hammers and those which are not listed in Groups B, C, D, E or F of Schedule 1 of the *City of Sydney Code of Practice for Construction Hours/Noise 1992* and Australian Standard 2436-2010 Guide to Noise Control on Construction, Maintenance and Demolition Sites is restricted to the hours of (EHO to specify hours)
- (b) All reasonable and feasible steps must be undertaken to ensure that the work, including demolition, excavation and building complies with the *City of Sydney Code of Practice for Construction Hours/Noise 1992* and Australian Standard 2436- 2010 Guide to Noise Control on Construction, Maintenance and Demolition Sites.

Reason

To protect the amenity of the surrounding area.

(50) NOTIFICATION – NEW CONTAMINATION EVIDENCE

Council's Area Planning Manager and the Principal Certifier must be notified of any new information which comes to light during remediation, demolition or construction works which has the potential to alter previous conclusions about site contamination.

Reason

To ensure that the site is appropriately remediated.

(51) COVERING OF LOADS

All vehicles involved in the excavation and/or demolition process and departing the property with demolition materials, spoil or loose matter must have their loads fully covered before entering the public roadway.

Reason

To ensure loads are managed appropriately and do not impact local amenity.

(52) EROSION AND SEDIMENT CONTROL

The Soil and Water Management Plan (SWMP) or Erosion and Sediment Control Plan (ESCP) which has been approved by the Principal Certifier must be implemented in full during the construction period.

During the construction period:-

- erosion and sediment controls must be regularly inspected, repaired and maintained in working order sufficient for a 10 year Average Recurrence Interval (ARI) rainfall event;
- (b) erosion and sediment control signage available from Council must be completed and attached to the most prominent structure visible at all times when entering the site for the duration of construction; and
- (c) building operations and stockpiles must not be located on the public footway or any other locations which could lead to the discharge of materials into the stormwater system.

Reason

To ensure no substance other than rainwater enters the stormwater system and waterways.

(53) VEHICLE CLEANSING

Prior to the commencement of work, suitable measures are to be implemented to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site. It is an offence to allow, permit or cause materials to pollute or be placed in a position from which they may pollute waters.

Reason

To ensure sediment is not tracked onto the roadway.

(54) ARCHAEOLOGICAL DISCOVERY DURING EXCAVATION

- (a) Should any relics be unexpectedly discovered on the site during excavation, all excavation or disturbance to the area is to stop immediately and the Heritage Council of NSW should be informed in accordance with section 146 of the Heritage Act 1977.
- (b) Should any Aboriginal objects be unexpectedly discovered then all excavation or disturbance of the area is to stop immediately and NSW Government Office of Environment and Heritage is to be informed in accordance with Section 89A of the *National Parks and Wildlife Act 1974.*
- (c) Should any archaeological remains or Aboriginal objects be discovered, a copy of recording of the finds and the final archaeological summary report is to be submitted to Council prior to the issue of any Occupational Certificate.
- (d) If the discovery is on Council's land, Council must be informed.

To ensure that the archaeology of the site is appropriately managed and protected.

(55) COMPLIANCE WITH DEMOLITION, EXCAVATION & CONSTRUCTION NOISE AND VIBRATION MANAGEMENT PLAN

(a) All works conducted on site which form part of this development must be carried out in accordance with the Demolition, Excavation and Construction Management Plan submitted to satisfy conditions of this development consent.

Reason

To ensure all parties are aware of the supporting documentation that applies to the development.

(56) ACCESS DRIVEWAYS TO BE CONSTRUCTED

Approved driveways are to be constructed for all vehicular access to the construction site in accordance with the requirements of Council's "Driveway Specifications" to the satisfaction of Council.

Reason

To allow adequate vehicular access to the site.

(57) LOADING AND UNLOADING DURING CONSTRUCTION

The following requirements apply:

- (a) All loading and unloading associated with construction activity must be accommodated on site, where possible.
- (b) If, it is not feasible for loading and unloading to take place on site, a Works Zone on the street may be considered by Council.
- (c) A Works Zone may be required if loading and unloading is not possible on site. If a Works Zone is warranted an application must be made to Council at least 8 weeks prior to commencement of work on the site. An approval for a Works Zone may be given for a specific period and certain hours of the days to meet the particular need for the site for such facilities at various stages of construction. The approval will be reviewed periodically for any adjustment necessitated by the progress of the construction activities.
- (d) Where hoisting activity over the public place is proposed to be undertaken including hoisting from a Works Zone, a separate application under Section 68 of the Local Government Act 1993 and Sections 138/139 of the Roads Act 1993 must be submitted to and approved by Council.

Reason

To protect the amenity of the public domain.

(58) NO OBSTRUCTION OF PUBLIC WAY

Unless otherwise approved by Council, the public way must not be obstructed by any materials, vehicles, waste receptacles, skip-bins or the like. Non-compliance with this requirement may result in the issue of a notice by Council to stop all work on the site.

Reason

To protect the amenity of the public domain.

(59) USE OF MOBILE CRANES

The following requirements apply:

- (a) Mobile cranes operating from the road must not be used as a method of demolishing or constructing a building.
- (b) For special operations including the delivery of materials, hoisting of plant and equipment and erection and dismantling of on site tower cranes which warrant the on-street use of mobile cranes, permits must be obtained from Council for the use of a mobile crane. The permits must be obtained 48 hours beforehand for partial road closures which, in the opinion of Council will create minimal traffic disruptions and 4 weeks beforehand in the case of full road closures and partial road closures which, in the opinion of Council, will create significant traffic disruptions.
- (c) The use of a crane for special operations, including the delivery of materials, hoisting of plant and equipment and erection and dismantling of on site tower cranes which warrant the on-street use of mobile cranes outside of approved hours of construction can occur, subject to a separate application being submitted to and approved by Council under Section 68 of the Local Government Act 1993 and Sections 138/139 of the Roads Act 1993.

Reason

To ensure mobile cranes are used appropriately.

(60) TREE PROTECTION DURING CONSTRUCTION

All trees that will be affected by the development within the property and on any adjoining land, must be protected in accordance with the Australian Standard 4970 Protection of Trees on Development Sites and as follows:

(a) Stockpiling, storage or mixing of materials, washing of equipment, vehicle parking, disposal of liquids, machinery repairs and refuelling, disposal of building materials such as cement slurry, siting of offices or sheds and the lighting of fires, must not occur within 9.5 metres of the trunk of any tree to be retained (including trees within adjoining properties).

- (b) Excavation (except for localised siting of piers) must not occur within 9.5 metres of the trunk of the trees (including trees within adjoining properties). If excavation is proposed within this zone, Council's Tree Management Officer must be contacted immediately and the excavation must be carried out in accordance with Council's direction.
- (c) Excavations for the footings where they are within (insert distance) metres of any tree (including trees in adjoining properties) must be undertaken using non-destructive methods (such as by hand) to ensure no tree roots greater than 40mm diameter are damaged, pruned or removed.
- (d) Footings must be relocated / realigned if any tree root greater than 40mm in diameter is encountered during excavations. A minimum of 150mm clearance must be provided between the tree root and footing.
- (e) Tree trunk and major branch protection must be undertaken prior to the commencement of any works. The protection must be installed and certified by a qualified Arborist (minimum AQF 3) and must include:
 - (i) Tree trunk/s and/or major branches must be protected by wrapped thick carpet underlay or similar padding material to limit damage;
 - (ii) Timber planks (50mm x 100mm must be placed around tree trunk/s. The timber planks must be spaced at 100mm intervals, and must be fixed against the trunk with tie wire, or strapping. The hessian and timber planks must not be fixed to the tree in any instance, or in any fashion;
 - (iii) Tree trunk and major branch protection is to remain in place for the duration of construction and development works, and must be removed at the completion of the project.
- (f) The consent from Council's Tree Management Officer must be obtained prior to the undertaking of any tree pruning works, including tree roots greater than 40mm in diameter. Only minor pruning works will be approved by Council.

To ensure the protection and ongoing health of trees.

(61) TREE SENSITIVE EXCAVATION

Structural Root Zone (SRZ) Schedule:

Tree No	Species	Tree Location	SRZ (m) from Trunk
4	Shinus molle (Peppercorn Tree)	49 Devine Street (Rear Yard)	3

(a) Within the SRZ;

- (i) Excavation must not occur within the SRZ. If excavation is proposed within this zone, the Council's Tree Management Officer must be contacted immediately and the excavation must be carried out in accordance with Council's direction.
- (b) Within the TPZ;
 - (i) Small hand tools such as mattocks or using compressed air or water jetting only shall be used. Roots with a diameter equal to or greater than 40mm shall not be severed or damaged unless approved in writing by Council's Tree Management Officer.

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.

- (ii) All excavations must be supervised by a Project Arborist (minimum AQF Level 5).
- (c) Footings must be relocated / realigned if any tree root greater than 40mm in diameter is encountered during excavations. A minimum of 150mm clearance must be provided between the tree root and footing.
- (d) All excavations located within the TPZ must be supervised by a Project qualified Consultant Arborist (minimum AQF Level 5), who holds the Diploma in Horticulture (Arboriculture), Level 5 under the Australian Qualification Framework.
- (e) All root pruning must be undertaken in accordance with the Australian Standard 4373 'Pruning of Amenity Trees' and by a qualified Arborist with a minimum AQF level 3.

Reason

To ensure the protection and ongoing health of trees.

(62) STREET TREE PROTECTION

All street trees located directly outside the site must be retained and protected in accordance with the Australian Standard 4970 Protection of Trees on Development Sites. All street trees must be protected during the construction works as follows:

- (a) Tree trunk and major limb protection must be undertaken prior to the commencement of any works (including demolition). The protection must be installed and certified by a qualified Arborist (AQR Level 3) and must include:
 - (i) An adequate clearance, minimum 250mm, must be provided between the structure and tree branches, and trucks at all times.
 - (ii) Tree trunk and major branches, must be protected by wrapped thick underlay carpet or similar padding material to limit damage, and

- (iii) Timber planks (50mm x 100mm or similar) must be placed around tree trunk/s. The timber planks must be spaced at 100mm intervals and must be fixed against the trunk with tie wire, or strapping. The thick underlay carpet or similar padding material and timber planks must not be fixed to the tree in any instance, or in any fashion.
- (iv) Tree trunk and major branch protection is to remain in place for the duration of construction and development works and must be removed at the completion of the project.
- (b) Temporary signs, or any other items, shall not be fixed or attached to any street tree.
- (c) All hoarding support columns are to be placed a minimum of 300mm from the edge of the existing tree pits/setts, so that no sinking or damage occurs to the existing tree pits. Supporting columns must not be placed on any tree roots that are exposed.
- (d) Young street trees must be protected by installing three (3) wooden stakes around the edge of the tree pits or a minimum of 1 metre from the base of the trunk. Hessian must be wrapped around the stakes. If existing stakes or a metal tree guard are already in place, these suffice as tree protection.
- (e) Materials or goods, including site sheds, must not be stored or placed:
 - (i) around or under the tree canopy; or
 - (ii) within two (2) metres of tree trunks or branches of any street trees.
- (f) Any excavation within any area known to or suspected of having tree roots greater than 30mm diameter must be undertaken by hand.
- (g) Any trenching works for services, hydraulics, drainage etc. must not be undertaken within 3.5 metres of the trunk of any street tree. Alternate installation methods for services such as directional boring/drilling or redirection of services must be employed where roots greater than 30mm diameter are encountered during installation of any services.
- (h) Existing sections of kerbs adjacent to any street tree must not be removed without approval from the Council's Tree Management Officer.
- (i) Any damage sustained to street tree/s as a result of the erection of any construction activities (including demolition) must be immediately reported to the Council's Tree Management Officer on 9265 9333. Any damage to street trees as a result of any construction activities may result in prosecution under the Local Government Act 1993 and the Environmental Planning and Assessment Act 1979.

To ensure the protection and ongoing health of the street trees.

(63) STORMWATER DRAINAGE CONNECTION

For approval of a connection into the City of Sydney's drainage system an "*Application for Approval of Stormwater Drainage Connections*" must be submitted to the City, together with an application fee in accordance with the City of Sydney's adopted Schedule of Fees and Charges. This must be approved prior to approval being issued for the construction of public domain work.

Reason

To ensure approval of connection into the Council's drainage system is sought.

(64) SURVEY SETOUT PRIOR TO COMMENCEMENT

PRIOR TO FOUNDATION STAGE - All footings and walls adjacent to a boundary or setback line must be set out by a surveyor registered under the Surveying & Spatial Information Act, 2002, and a copy of the survey report provided to the Principal Certifier.

Reason

To ensure that the building either does not encroach, or alternatively that any encroachments are formalised on title.

(65) CHECK SURVEY DURING CONSTRUCTION

AT FOUNDATION STAGE - Upon commencement of wall construction, by the time the perimeter wall has reached one metre in height, all work on the site shall cease unless a survey and report prepared by a registered surveyor has been submitted to the Principal Certifier indicating the position of external walls in relation to the boundaries of the allotment with offsets, and the approved setbacks. Any encroachments of the subject building over the external side boundaries must be removed prior to continuation of building construction work, or alternatively a letter supplied from the registered proprietor(s) of the adjoining lot(s) confirming that they are aware of the nature & extent of the encroachment, and undertaking to execute all necessary documentation to permit the creation of an easement to permit the encroachment to remain. Encroachments on public roads must be approved by Council's Area Planning Manager, if supported, otherwise the encroachments must be removed.

Reason

To ensure that the building either does not encroach, or alternatively that any encroachments are formalised on title.

(66) PUBLIC DOMAIN PLAN DETAILED DOCUMENTATION FOR CONSTRUCTION

A detailed public domain plan and all relevant documentation must be submitted to and approved by City's Public Domain Unit prior to the construction of any public domain works. This Plan must document all works required to ensure that the public domain upgrade work complies with the City's specifications and requirements, as outlined in documents such as City of Sydney's *Public Domain Manual, Sydney Streets Code, Sydney Street Tree Masterplan, Sydney Lights: Public Domain Design Code and Sydney Streets Technical Specification.* The documentation must be *checked, accurate, and comply with specified requirements.* Plans must be based on an accurate survey, to scale and fully coordinated across all disciplines and submissions. The supplied documentation must be for Construction issue and will be approved under Section 138 of the Roads Act.

The Public Domain Manual and all other relevant documents are available for download from Council's website at https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works.

The Public Domain Plan documentation must be submitted with an Application for Public Domain Plan Assessment and include the approved Public Domain Levels and Gradients documentation. If the proposed detailed design of the public domain requires changes to any previously approved levels, details must be submitted for approval with the public domain plan and additional fees may apply.

Reason

To ensure the public domain complies with Council's requirements.

PART E – BEFORE THE ISSUE OF AN OCCUPATION CERTIFICATE

(67) BASIX

All commitments listed in each relevant BASIX Certificate for the development must be fulfilled prior to any Occupation Certificate being issued.

Reason

To ensure BASIX commitments are fulfilled in accordance with the BASIX certificate (prescribed condition under clause 75 EP&A Regulation 2021).

(68) ADVANCE TREE PLANTING

Tree planting within the property must be undertaken in accordance with the following conditions, and to Council's satisfaction, prior to the issuing any Occupation Certificate.

- (a) The design must provide a minimum 15% canopy cover across the site, provided by trees that will reach a minimum height of 10 metres.
- (b) Two (2) trees are to be planted at the completion of all construction works.
- (c) The tree species, when mature, must attain a minimum height of no less than 10 metres and minimum canopy spread of 8 metres. Palms, fruit trees and species recognised to have a short life span are not considered a suitable species.
- (d) The tree must be grown in accordance with the Australian Standard 2303 'Trees stock for landscape use'.
- (e) At the time of planting, the container size is to be a minimum of 100 Litres of litres and a minimum height of 2 metres.
- (f) The tree/s must be planted in natural ground with adequate soil volume to allow healthy tree maturity to be achieved. Planter boxes will not be accepted for tree planting.
- (g) The tree/s must be appropriately located away from existing buildings and structures to allow healthy tree maturity to be achieved without restrictions.
- (h) The tree must be planted by a qualified Horticulturalist or Arborist of Level 3 under the Australian Qualifications Framework (AQF).
- (i) The tree/s must be planted in such a manner as to promote good health during the establishment period, and must be maintained, as far as practicable to ensure tree growth into maturity.
- (j) Prior to the issue of any Occupation Certificate, suitable documentation (including a written statement and photographic evidence) is to be submitted to Council for review and written confirmation is to be obtained from Council's Area Planning Coordinator | Area Planning Manager confirming all trees have been planted to Council's satisfaction (excluding tree maintenance).

(k) Any newly planted tree that fails to establish within 2 years of the initial planting date must be replaced with a tree of comparable qualities.

Reason

To ensure the provision and maintenance of adequate tree planting on site.

(69) STORMWATER COMPLETION DEED OF AGREEMENT AND POSITIVE COVENANT

Prior to the issue of any Occupation Certificate:

- (a) The Owner is required to enter into a Deed of Agreement (Stormwater Deed) with the City of Sydney and obtain registration of Title of a Positive Covenant for all proposed connections to the City's underground drainage system. The deed and positive covenant will contain terms reasonably required by the City and will be drafted by the City's Legal Services Unit at the cost of the applicant, in accordance with the City's Fees and Charges.
- (b) A Positive Covenant must be registered on the property title for all drainage systems involving On-Site Detention (OSD) to ensure maintenance of the approved OSD system regardless of the method of connection. The positive covenant will contain terms reasonably required by the City and will be drafted by the City's solicitor at the cost of the applicant, in accordance with the City's Fees and Charges.

Reason

To protect underground drainage system.

(70) CONSTRUCTED FLOOR LEVELS

A certification report prepared by a suitably qualified practitioner engineer (NER/RPEng) must be submitted to the Principal Certifier prior to issue of any Occupation Certificate stating that the development has been constructed and the required minimum flood planning levels achieved.

Reason

To ensure the development achieves the required floor levels.

(71) SURVEY CERTIFICATE PRIOR TO ISSUE OF OCCUPATION CERTIFICATE

AT COMPLETION – Prior to the issue of any staged or Final Occupation Certificate, a Final Identification Survey prepared and signed by a Surveyor registered under the *Surveying & Spatial Information Act, 2002* must be submitted at the completion of the building work certifying the location of the building and showing offsets in relation to the boundaries of the allotment. Any encroachments of the building including gutters and downpipes over the side boundaries must be removed, or alternatively appropriate easements under Section 88B of the *Conveyancing Act, 1919*, with terms to the satisfaction of Council, must be lodged with the office of NSW Land Registry Services, and evidence of lodgement provided to the Principal Certifier prior to the issue of any staged or Final Occupation Certificate. Encroachments upon public roads must, if supported, be approved by Council's Area Planning Manager prior to the issue of any staged or final Occupation Certificate.

Reason

To ensure the development does not encroach onto neighbouring properties.

(72) ENCROACHMENTS – NEIGHBOURING PROPERTIES

No portion of the proposed structure shall encroach onto the adjoining properties. Prior to the issue of any Staged or Final Occupation Certificate for the buildings, the Principal Certifier shall review the Final Identification Survey and confirm that all structures stand wholly within the subject boundaries. Any encroachments of the building over the side boundaries must be removed, or alternatively appropriate easements under Section 88B of the *Conveyancing Act, 1919*, with terms to the satisfaction of Council, must be lodged with the office of NSW Land Registry Services, and evidence of lodgement provided to the Principal Certifier prior to the issue of any Interim or Final Occupation Certificate.

Reason

To ensure the orderly development of land, and that the property rights of adjoining owners are respected.

(73) ENCROACHMENTS – PUBLIC WAY

No portion of the buildings or structures, including gates and doors during opening and closing operations, guttering, overhangs or downpipes shall encroach upon Council's footpath area. Prior to the issue of any staged or Final Occupation Certificate for the buildings, the Principal Certifier shall review the Final Identification Survey that must show offsets, and confirm that the buildings and structures stand wholly within the subject boundaries. Any encroachments shall be removed or alternatively a letter obtained from Council's Area Planning Manager confirming that removal of the encroachment is not required.

Reason

To ensure the orderly development of land.

PART F - OCCUPATION AND ONGOING USE

(74) OCCUPATION CERTIFICATE TO BE SUBMITTED

An Occupation Certificate must be obtained from the Principal Certifier and a copy submitted to Council prior to commencement of occupation or use of the whole or any part of a new building, an altered portion of, or an extension to an existing building.

Reason

To ensure the site is authorised for occupation.

(75) NOISE – COMMERCIAL PLANT / INDUSTRIAL DEVELOPMENT

- (a) Noise from commercial plant and industrial development must not exceed a project amenity/intrusiveness noise level or maximum noise level in accordance with relevant requirements of the NSW EPA <u>Noise Policy for</u> <u>Industry 2017 (NPfl)</u> unless agreed to by the City's Area Planning Manager. Further:
 - (i) Background noise monitoring must be carried out in accordance with the long-term methodology in *Fact Sheet B* of the NPfI unless otherwise agreed by the City's Area Planning Manager.
 - (ii) Commercial plant is limited to heating, ventilation, air conditioning, refrigeration and energy generation equipment.
- (b) An L_{Aeq,15 minute} (noise level) emitted from the development must not exceed the L_{A90, 15 minute} (background noise level) by more than 3dB when assessed inside any habitable room of any affected residence or noise sensitive commercial premises at any time. Further:
 - (i) The noise level and the background noise level must both be measured with all external doors and windows of the affected residence closed.
 - (ii) Background noise measurements must not include noise from the development but may include noise from necessary ventilation at the affected premises.
- (c) Corrections in <u>Fact Sheet C</u> of the NPfI are applicable to relevant noise from the development measured in accordance with this condition, however duration corrections are excluded from commercial noise.

Reason

To protect the acoustic amenity of surrounding properties.

(76) MAINTENANCE OF TREES ON SITE

(a) Tree maintenance must be implemented and complied with immediately following the tree planting, and until the tree reaches the required minimum height limit of six metres in height and four metres canopy width.

- (b) The newly planted tree on site must be appropriately maintained on an ongoing basis.
- (c) Maintenance includes watering, weeding, removal of rubbish from tree bases, pruning (in accordance with AS4373-2007), fertilizing, pest and disease control and any other operations required to maintain a healthy robust tree.
- (d) If the newly planted tree fails to establish or does not reach a height of six metres and canopy spread width of four metres it must be replaced with a tree of comparable qualities and container size of 100 litres.
- (e) The conditions of this consent will apply to all replacement trees, including the maintenance and reporting which re-starts at each replanting event.

To ensure the ongoing maintenance of trees planted on the site.

(77) WASTE MANAGEMENT

Residential waste storage and collection arrangements must be conducted in accordance with the City's Local Approvals Policy for waste management which requires waste bins to be stored on site at all times and only presented on the street for scheduled collection times.

Reason

To keep waste bins off the street.

SCHEDULE 2

PRESCRIBED CONDITIONS

The prescribed conditions in accordance with Division 8A of the *Environmental Planning and Assessment Regulation 2021* apply:

- Clause 69 Compliance with National Construction Code (previously known as Building Code of Australia) and insurance requirements under the Home Building Act 1989
- Clause 70 Erection of signs
- Clause 71 Notification of *Home Building Act 1989* requirements
- Clause 72 Conditions relating to entertainment venues
- Clause 73 Conditions relating to maximum capacity signage
- Clause 74 Conditions relating to shoring and adequacy of adjoining property

Refer to the NSW State legislation for full text of the clauses under Division 2 conditions of the *Environmental Planning and Assessment Regulation 2021*. This can be accessed at: <u>http://www.legislation.nsw.gov.au</u>