## **Attachment A**

**Recommended Conditions of Consent** 

## **SCHEDULE 1 - DEFERRED COMMENCEMENT CONDITIONS** (CONDITIONS TO BE SATISFIED PRIOR TO CONSENT OPERATING)

The following deferred commencement conditions must be satisfied prior to the consent becoming operative:

## (A) PART A - DEFERRED COMMENCEMENT CONDITIONS

## (CONDITIONS TO BE SATISFIED PRIOR TO CONSENT OPERATING)

The consent is not to operate until the following condition is satisfied, within **24 months** of the date of this determination:

## (1) VOLUNTARY PLANNING AGREEMENT

- (a) The Voluntary Planning Agreement between the COUNCIL OF THE CITY OF SYDNEY and VISION LAND GLEBE PTY LIMITED which was placed on public exhibition between 3 February 2023 and 6 March 2023 shall be executed and submitted to Council; and
- (b) The guarantee must be provided to Council in accordance with the Voluntary Planning Agreement; and
- (c) The Voluntary Planning Agreement, as executed, must be registered on the title of the land; and
- (d) The payment of the monetary contribution must be provided to Council in accordance with the Voluntary Planning Agreement.
- (2) Evidence that will sufficiently enable Council to be satisfied as to those matters identified in deferred commencement conditions, as indicated above, must be submitted to Council within 24 months of the date of determination of this deferred commencement consent failing which, this deferred development consent will lapse pursuant to section 4.53(6) of the Environmental Planning and Assessment Act 1979.
- (3) The consent will not operate until such time that the Council notifies the Applicant in writing that deferred commencement consent conditions, as indicated above, have been satisfied.
- (4) Upon Council giving written notification to the Applicant that the deferred commencement conditions have been satisfied, the consent will become operative from the date of that written notification, subject to the conditions of consent, as detailed in Part B Conditions of Consent (Once the Consent is Operation).

## (B) PART B - CONDITIONS OF CONSENT

## **PART A - GENERAL**

## (1) APPROVED DEVELOPMENT

(a) Development must be in accordance with Development Application No. D/2021/711 dated 30 June 2021 and the following drawings prepared by DKO Architecture:

Drawing Number	Drawing Name	Date	
DA400 D. D	Daniel Branch	04/40/0004	
DA103 Rev B	Demolition Plan	21/12/2021	
DA104 Rev C	Proposed Site Plan	31/05/2022	
DA105 Rev. C	Detailed Site Plan	18/08/2022	
DA106 Rev. A	Proposed Dedication Plan	13/10/2022	
DA200 Rev. F	Basement 2&3	13/10/2022	
DA201 Rev. F	Basement 1/Lower Ground	13/10/2022	
DA202 Rev. G	Ground Floor Plan	17/11/2022	
DA203 Rev. G	Level 1	17/11/2022	
DA204 Rev. G	Level 2	17/11/2022	
DA205 Rev. F	Level 3	17/11/2022	
DA206 Rev. E	Level 4	13/10/2022	
DA207 Rev. F	Level 5	13/10/2022	
DA208 Rev. E	Roof	13/10/2022	
DA300 Rev. G	Elevations – Sheet 1	18/07/2023	
DA301 Rev. F	Elevations – Sheet 2	13/10/2022	
DA301A Rev. D	Elevations – Sheet 3	18/07/2023	
DA301B Rev. C	Elevations – Sheet 4	13/10/2022	
DA302 Rev. F	Sections – Sheet 1	13/10/2022	
DA303 Rev. E	Sections – Sheet 2	13/10/2022	
DA304 Rev. E	Bldg Separation Section	13/05/2022	
DA305 Rev. B	Bidura House & Development Threshold	31/05/2022	
DA306 Rev. B	Bidura House & Development Threshold	31/05/2022	
DA307 Rev. D	Materials & Finishes 13/10/202 Palette		
DA308 Rev. A	Ferry Lane – Section Perspective 1	31/05/2022	
DA309 Rev. A	Ferry Lane – Section Perspective 2	31/05/2022	
DA310 Rev. A	Ferry Lane – Section 31/05/202 Perspective 3		
DA311 Rev. A	Ferry Lane – Section Perspective 4	31/05/2022	
DA409 Rev. A	Adaptable Unit Layouts 1	24/06/2021	
DA410 Rev. B	Adaptable Unit Layouts 2	21/12/2021	

Drawing Number	Drawing Name	Date
DA411 Rev. B	Adaptable Unit Layouts 3	21/12/2021
DA412 Rev. B	Adaptable Unit Layouts 4	21/12/2021
DA414 Rev. B	Livable Unit Layouts 4	21/12/2021
DA415 Rev. B	Livable Unit Layouts 4	21/12/2021
DA416 Rev. A	Livable Unit Layouts 4	24/06/2021
DA417 Rev. B	Livable Unit Layouts 4	21/12/2021
DA502a Rev. A	Skylight Renders	21/12/2021

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.

#### Reason

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

#### (2) DESIGN MODIFICATIONS – TREE RETENTION

- (a) Amended architectural plans are to be prepared, indicating the distance measurements of the proposed stormwater, pit and water quality treatment device location from the proposed building and Tree 13 Camphor Laurel. Measurements of pit sizes are to be indicated. The amended plans are to also include the Structural Root Zone (SRZ) and Tree Protection Zone (TPZ) distances of Tree 13.
- (b) The proposed stormwater, pit and water quality treatment device are to be further setback toward the proposed building footprint within the area between the existing outer wall and new basement.
- (c) Root mapping by an AQF 5 arborist is required in the vicinity of the proposed stormwater, pit and water quality device within the TPZ of Tree 13. This is to include allowances required for excavations regarding installation.
- (d) The architectural plans are to indicate that the section of concrete slab located within the SRZ of Tree 13 remains in situ.
- (e) A detailed Pruning Specification Plan for scaffolding/building line clearances regarding Tree 13 is to be provided by an AQF 5 arborist and include a Tree Protection Plan.

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

#### Reason

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

## (3) DESIGN DETAILS

The following details must be submitted:

- (a) Additional detail of the garage door to Ferry Lane;
- (b) Additional details for the privacy measures to ground floor, levels 1-2, including privacy screens, all balcony balustrades, doors (entry and sliding doors) to apartments facing Ferry Lane;

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.

## (4) APPROVED DESIGN ROOF - TOP PLANT

All roof-top plant and associated equipment must be located within the approved building envelope.

#### Reason

To ensure the constructed development complies with the approved height.

## (5) BUILDING HEIGHT

- (a) The height of the building must not exceed RL 49 (AHD) to the top of the building and RL 48.2 (AHD) to the parapet 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.

#### Reason

To ensure the constructed development complies with the approved height.

#### (6) COMPLIANCE WITH VOLUNTARY PLANNING AGREEMENT

The terms of the planning agreement entered into in accordance with Deferred Commencement Condition 1 are to be complied with.

#### Reason

To ensure the development complies with all terms of the planning agreement.

## (7) DESIGN QUALITY EXCELLENCE

(a) As the proposal has been awarded bonus floor space or height for achieving design excellence and in order to ensure the design quality excellence of the development is retained to completion:

- (i) The design architects comprising DKO Architecture and Archer are to have direct involvement in the design documentation, contract documentation and construction stages of the project including signing off any required certifications at DA, S4.55 applications, Construction Certificate and Occupation Certificate stages;
- (ii) The design architects are to have full access to the site and are to be authorised by the applicant to respond directly to Council where information or clarification is required in resolving design issues throughout the life of the project;
- (iii) Evidence of the design architect's commission must be provided to the Council prior to release of the Construction Certificate.
- (b) The design architect of the project is not to be changed without prior notice and approval of the Council's Director Planning, Development and Transport.

The Registered Certifier and Principal Certifier must be satisfied that the above matters are complied with prior to the issue of a relevant Construction and Occupation Certificates, in accordance with written confirmation from Council.

#### Reason

To ensure the development maintains design quality excellence throughout all phases of the development.

## (8) FLOOR SPACE RATIO - ALL OTHER AREAS

The following applies to Floor Space Ratio:

- (a) The Floor Space Ratio for the residential use must not exceed 1.36:1; calculated in accordance with Sydney LEP 2012. For the purposes of the calculation of FSR, the Gross Floor Area is 7,546sqm.
- (b) Prior to an Occupation Certificate being issued, a Registered Surveyor must provide certification of the total and component Gross Floor Areas (by use) in the development, utilising the definition under the Sydney LEP 2012, applicable at the time of development consent, to the satisfaction of the Principal Certifier.

#### Reason

To ensure the constructed development complies with the approved floor space ratio.

## (9) CHANGES TO KERB SIDE PARKING RESTRICTIONS

A separate submission must be made to the Local Pedestrian, Cycling and Traffic Calming Committee via the City Infrastructure and Traffic Operations Unit seeking the City's approval for any changes to kerb side parking arrangements. There is no guarantee kerb side parking will be changed, or that any change will remain in place for the duration of the development use.

The submission must include two plans. One showing the existing kerb side parking restriction signs and stems, the second showing the proposed kerb side parking restriction signs and stems. Both plans must include chainages to all signs and stems from the kerb line of the nearest intersection.

All costs associated with the parking proposal will be borne by the developer.

Note: As parking in the LGA is at a premium, it is recommended that the applicant should approach the Area Traffic Engineer to discuss the proposal before making a submission.

#### Reason

To require separate consent to be obtained for changes to kerb side parking arrangements.

## (10) INTERCOM FOR VISITORS

Where a boom gate or barrier control is in place, the visitor spaces must be accessible to visitors by the location of an intercom (or card controller system) at the car park entry and at least 4m clear of the property boundary, wired to all units. The intercom must comply with Australian Standard AS 1428.2-1992: Design for access and mobility - Enhance and additional requirements - Building and facilities Sections 22 and 23.

#### Reason

To maintain the orderly operation of vehicle parking areas.

## (11) ALLOCATION FOR CAR WASH BAYS

If car wash bays are provided, spaces must not at any time be allocated, sold or leased to an individual owner/occupier and must be strictly retained as common property by the Owners Corporation for use by all tenants.

#### Reason

To ensure designated areas within the development are maintained as common property.

## (12) ALLOCATION FOR VISITOR PARKING

Visitor parking spaces must not at any time be allocated, sold or leased to an individual owner/occupier and must be strictly retained as common property by the Owners Corporation for use by building visitors.

All spaces must be clearly marked 'visitor' prior to the issue of any occupation certificate or the use commencing, whichever is earlier. All signs must be maintained in good order at all times.

#### Reason

To ensure designated areas within the development are maintained as common property.

## (13) ALLOCATION OF ACCESSIBLE CAR PARKING SPACES

For residential development, accessible car parking spaces for people with mobility impairment are only to be allocated as visitor parking or to adaptable units. Where allocated to adaptable units, the unit(s) and car spaces must be assigned to the unit in any future strata subdivision of the building.

#### Reason

To ensure accessible vehicle parking spaces are allocated to adaptable units.

## (14) 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.

## (15) COST OF SIGNPOSTING

All costs associated with signposting for any kerbside parking restrictions and traffic management measures associated with the development shall be borne by the developer.

#### Reason

To ensure all associated roadway works costs are borne by the developer.

#### (16) PARKING ON COMMON PROPERTY AREAS

No part of the common property, apart from the visitor vehicle spaces which are to be used only by visitors to the building, and service vehicle spaces which are to be used only by service vehicles, is to be used for the parking or storage of vehicles or boats. The strata subdivision of the building is to include an appropriate documentary restriction pursuant to Section 88B of the Conveyancing Act 1919, so burdening common property, with the Council being the authority to release, vary or modify the restriction.

## Reason

To ensure designated areas within the development are maintained as common property.

#### (17) SERVICE VEHICLE SIZE LIMIT

The size of vehicles servicing the property must be a maximum length of 9.25 metres.

To maintain the orderly operation of vehicle parking and loading areas.

## (18) SIGNAL SYSTEM

A system of traffic lights and/or mirrors must be installed at the ends of any single lane ramp(s), to indicate traffic movement on the ramp(s). This system must be detailed in the application for a construction certificate. Any system using traffic light signals must maintain a green signal to entering vehicles at the point of entry and must maintain a red signal when an exiting vehicle is detected upon the ramp or driveway.

#### Reason

To maintain the orderly operation of vehicle parking areas.

## (19) SECURITY GATES

Where a car park is accessed by a security gate, that gate must be located at least 6 metres within the site from the street front property boundary.

#### Reason

To ensure the public domain is kept free from physical obstructions.

## (20) SIGNS AT EGRESS

The following signs must be provided and maintained within the site at the point(s) of vehicle egress:

- (a) Compelling drivers to stop before proceeding onto the public way
- (b) Compelling drivers to "Give Way to Pedestrians" before crossing the footway; or compelling drivers to "Give Way to Pedestrians and Bicycles" before crossing a footway on an existing or identified shared path route.

#### Reason

To ensure the safety of surrounding pedestrians and cyclists.

# (21) SECTION 7.11 CONTRIBUTIONS PAYABLE - CONTRIBUTION TOWARDS PUBLIC AMENITIES - CITY OF SYDNEY DEVELOPMENT CONTRIBUTIONS PLAN 2015 - WEST PRECINCT

Council has identified the development will increase demand for public amenities and facilities. Pursuant to Section 7.11 of the Environmental Planning and Assessment Act, 1979 (as amended), and the City of Sydney Development Contributions Plan 2015 the following monetary contributions are required towards the cost of public amenities.

Contribution Category Amount

Open Space \$584,904.26

Community Facilities \$212,858.65

Traffic and Transport -\$1,879.45

Stormwater Drainage \$0.00

Total \$795,883.46

The City of Sydney will index the above contribution for inflation at the time of payment using the following formula.

Cpayment = Cconsent x (CPIpayment ÷ CPIconsent)

Where:

Cpayment = Is the contribution at time of payment;

Cconsent = Is the contribution at the time of consent, as shown above;

CPIpayment = Is the Consumer Price Index (All Groups Index) for Sydney

published by the Australian Bureau of Statistics that

applies at the time of payment; and

CPI1consent = Is the Consumer Price Index (All Groups Index) for Sydney

at the date the contribution amount above was calculated

being - 132.7 for the March 2023.

The contribution must be paid prior to the issue of any Construction Certificate in relation to this development.

Please contact Council's Planning Administration staff at planningsystemsadmin@cityofsydney.nsw.gov.au to request a letter confirming the indexed contribution amount payable.

Once the letter confirming the indexed contribution is obtained, payment may be made at any of the City's Neighbourhood Service Centres or the One Stop Shop at Town Hall House. Acceptable payment methods are EFTPOS (debit card only), cash (up to 10K only), Credit Card (up to 50K only) or a bank cheque made payable to the City of Sydney. Personal or company cheques will not be accepted.

#### Reason

To ensure development contributions are paid to address the increased demand for public amenities and services resulting from the approved development.

# (22) 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.

#### Reason

To ensure that approval under the Roads Act is obtained.

## (23) EXTERNAL LIGHTING

A separate development application is required to be lodged and approved prior to any external floodlighting or illumination of the building or site landscaping.

#### Reason

To clarify that consent has not been granted for the external floodlighting or illumination of the development.

## (24) AIR CONDITIONERS GENERALLY

No air-conditioning equipment is to be visible from the public domain. Equipment and associated wiring must:

- (a) Not be located on awnings or attached to the face of the building
- (b) Not be located on roofs in such a way that it is visible from any street, footpath or park
- (c) Be visually screened if located 1.8 metres above ground level in other locations
- (d) Wiring must be fully concealed.

#### Reason

To ensure the visual impact of air conditioners is minimised.

## (25) NO AIR CONDITIONING UNITS TO FACADE OR BALCONIES OF BUILDING

Approval is not granted for the installation of individual air conditioning units to the facade or balconies of the building.

### Reason

To clarify the scope of the consent.

## (26) SWINGING DOORS OVER PUBLIC WAY

Any access doors to enclosures housing building services and facilities, such as hydrant and sprinkler booster assemblies or the like, must not open over the footway/roadway.

#### Reason

To ensure no element of the development obstructs the use of the public way.

## (27) PUBLIC ART

Public art must be installed to the City's satisfaction prior to the issue of any Occupation Certificate.

A Detailed Public Art Plan with final details of the proposed public artwork must be submitted to and approved by Council's Area Planning Manager prior to issue of any Construction Certificate for above ground works.

Public artwork must be installed to the City's satisfaction, inspected and approved and the Final Public Art Report submitted and approved by Council's Area Planning Manager prior to the issue of any Occupation Certificate.

Note: Public Art must be reviewed and endorsed by the City's Public Art Team and/or the Public Art Advisory Panel prior to submission for Council approval. Further information is available online at <a href="http://www.cityofsydney.nsw.gov.au/explore/arts-and-culture/public-art">http://www.cityofsydney.nsw.gov.au/explore/arts-and-culture/public-art</a> Please contact the Public Art Team at <a href="mailto:public-art">publicartreferrals@cityofsydney.nsw.gov.au</a> for further information.

#### Reason

To ensure public art is installed to the City's satisfaction.

#### (28) LAND SUBDIVISION – SEPARATE DA REQUIRED

Any proposal for land subdivision will require a separate application to Council to obtain development consent and the subsequent approval of the plan of subdivision and issue of a Subdivision Certificate under Section 6.15 of the *Environmental Planning and Assessment Act 1979*.

#### Reason

To ensure separate development consent is sought for land subdivision.

## (29) STRATA SUBDIVISION – DEVELOPMENT CONSENT

Any proposal for strata subdivision will require development consent and therefore the lodgement of a separate development application or complying development application and subsequent approval from Council, or a Registered Strata Certifier, of the Strata Plan – and issue of a Strata Certificate, under the *Strata Schemes Development Act 2015*.

To ensure separate development consent is sought for strata subdivision.

## (30) SYDNEY WATER CERTIFICATE - SUBDIVISION

Prior to the issue of a Subdivision Certificate, a Section 73 Compliance Certificate under the *Sydney Water Act 1994* must be obtained 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 www.sydneywater.com.au 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 Section 73 Certificate must be submitted to Council or the Principal Certifying Authority prior to a Subdivision Certificate being issued.

#### Reason

To ensure the requirements of Sydney Water are met.

### (31) ADDITIONAL EASEMENTS

Any other documentary easements or any other encumbrances and indemnities required for joint or reciprocal use of part or all of the proposed lots as a consequence of the subdivision must be created over appropriate lots in the subdivision, pursuant to Section 88B of the Conveyancing Act 1919 and to Council's satisfaction.

#### Reason

To ensure all easements are identified and created as part of any subdivision.

## (32) 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 should be made to Council's Spatial Information Officer to obtain the correct street address for each lot, and the addresses provided shown on the Administration Sheet.

#### Reason

To ensure that each lot is identified by the correct street address as part of any subdivision.

## (33) SURVEY INFRASTRUCTURE

Prior to the issue of the subdivision certificates for each subdivision stage, sufficient survey infrastructure, including reference marks and permanent marks, must remain in place in order to satisfy the requirements of the Surveying and Spatial Information Regulation 2012, and to the satisfaction of Council.

#### Reason

To ensure survey infrastructure is protected.

## (34) TREES APPROVED FOR REMOVAL

(a) All trees detailed in Table 1 below are approved for removal. Tree removal must not occur until the Construction Certificate has been issued.

Table 1 – Tree Removal:

Tree No	Species:	Location
1	Celtis	Ferry Lane property
	occidentalis	boundary
	(Nettle	
	Tree)	
2	Celtis	Ferry Lane property
	occidentalis	boundary
	(Nettle	
	Tree)	
3	Syagrus	Near existing
	romanzoffiana	swimming pool
	(Cocos	
	Palm)	
4	Celtis	Near existing
	occidentalis	swimming pool within
	(Nettle	site
	Tree)	
5	Celtis	Near existing
	occidentalis	swimming pool within
	(Nettle	site
	Tree)	
6	Celtis	Near existing
	occidentalis	swimming pool within
	(Nettle	site
	Tree)	
7	Cinnamomum	Near existing
	camphora	swimming pool within
	(Camphor	site
	Laurel)	
8	Phoenix	Corner of Avon Street
	canariensis	and Ferry Lane
	(Canary	

	Island	
	Date	
	Palm)	
9	Phoenix	Corner of Avon Street
9	canariensis	and Ferry Lane
	(Canary	and reny Lane
	Island	
	Date	
	Palm)	
10	,	Avon Street boundary
10	Syagrus romanzoffiana	Avon Street boundary
	(Cocos	
4.4	Palm)	Aven Ctreet being dem
11	Casuarina	Avon Street boundary
	cunninghamiana	
	(She	
4.0	Oak)	
12	Casuarina	Avon Street boundary
	cunninghamiana	
	(She	
	Oak)	
14	Celtis	North property
	occidentalis	boundary
	(Nettle	
	Tree)	
15	Celtis	North property
	occidentalis	boundary
	(Nettle	
	Tree)	
16	Melia	Within the grounds of
	azedarach	Bidura House Group,
	(White	at boundary with the
	Cedar)	MRC Building
17	Glochidion	Within the grounds of
	ferdinandi	Bidura House Group,
	(Cheese	at boundary with the
	Tree)	MRC Building
18	Syagrus	Within the grounds of
	romanzoffiana	Bidura House Group,
	(Cocos	at boundary with the
	Palm)	MRC Building
	. 5/	10 2 3.1.31119

(b) All tree removal works must be carried out by a qualified Arborist, with a minimum AQF Level 3 and in accordance with SafeWork's Code of Practice – Amenity Tree Industry.

## Reason

To identify the trees that can be removed.

## (35) 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
13	Cinnamomum	North property
	camphora	boundary
	(Camphor	
	Laurel)	

#### Reason

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

## (36) TELECOMMUNICATIONS PROVISIONS

- (a) Appropriate space and access for ducting and cabling is to be provided within the plant area and to each apartment within the building within 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.

#### (37) 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.

#### (38) USE OF BIDURA HOUSE AS A SINGLE RESIDENCE

Approval is granted for use of Bidura House and its grounds as a single residence only.

## (39) COMMUNAL OPEN SPACE - ROOFTOP

Access to the communal open space at rooftop (level 5) is to be restricted to between 8:00am and 8:00pm, Mondays to Sundays inclusive.

#### Reason

To protect the acoustic amenity of surrounding properties..

## (40) GEOTECHNICAL INVESTIGATION

Prior to the commencement of demolition and excavation work, the geotechnical investigation is to be amended and submitted to Council's Area Planning Manager, to include the following:

- (a) Additional bore hole testing to determine groundwater/aquifer depths and structural impacts of the basement excavation (particularly on adjoining properties) and how these impacts will be addressed;
- (b) 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); and
- (c) An Excavation Work Method Statement prepared by an appropriately qualified person.

The approved geotechnical report (and its recommendations) and work method statements as required by this condition must be implemented in full during the period of construction.

#### Reason

To ensure surrounding properties are not adversely affected by demolition and excavation works.

## (41) TACTILE GROUND SURFACE INDICATORS AND HANDRAILS

All tactile ground surface indicators, handrails and other elements required to provide access into the building / property must be located entirely within the private property boundary.

#### Reason

To ensure there are no encroachments onto public land.

## (42) LAND DEDICATION - NO LONG TERM ENVIRONMENTAL MANAGEMENT PLAN

Any land that is to be dedicated to the City as part of the associated Voluntary Planning Agreement must not be encumbered by an Environmental Management Plan or Long Term Environmental Management Plan.

To ensure land to be dedicated to the City is not encumbered by an environmental management plan.

## (43) 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.

## (44) PAVING MATERIALS

The surface of any material used or proposed to be used for the paving of colonnades, thoroughfares, plazas, arcades and the like which are used by the public must comply with AS/NZS 4586:2004 (including amendments) "Slip resistance classification of new pedestrian surface materials".

#### Reason

To ensure appropriate and safe paving materials are used.

## (45) USE OF HERITAGE CONSULTANT - MAJOR DEVELOPMENT

- (a) A heritage consultant experienced in heritage restoration and renovation works is to be commissioned to work with the consultant team throughout the design development, contract documentation and construction stages of the project in relation to Bidura House Group including the grounds. The heritage consultant is to be involved in the resolution of all matters where existing significant fabric and spaces are to be subject to preservation, restoration, reconstruction, adaptive reuse, recording and demolition. The heritage consultant is to be provided with full access to the site and authorised by the applicant to respond directly to Council where information or clarification is required regarding the resolution of heritage issues throughout the project.
- (b) Evidence and details of the above commission on the above terms are to be provided to Council's Area Planning Manager prior to the issue of a construction certificate.
- (c) The heritage consultant must sign off the completed project and submit a final report to Council's Area Planning Manager specifying how the heritage conditions are satisfied prior to the issue of an Occupation Certificate or the commencement of the use, whichever is earlier.

#### Reason

To ensure that the implementation of the approved development is carried out in a manner that does not have adverse heritage impacts.

## (46) BRIEFING OF CONTRACTORS AND SUBCONTRACTORS

All contractors and subcontractors involved in the construction works in relation to the Bidura House Group are to be briefed on the heritage significance of the site prior to the work commencing. This is to form part of the on-site induction programme for all workers on the site.

#### Reason

To ensure that the development does not result in adverse heritage impacts.

## (47) MAKING GOOD

All new internal and external finishes and works of making good to significant fabric of the heritage buildings on the site shall match the existing original work adjacent in respect of materials used, detailed execution and finished appearance.

#### Reason

To ensure that the development does not result in adverse heritage impacts.

## (48) GENERAL HERITAGE

- (a) The proposed works are to be carried out in a manner that minimises demolition, alterations and new penetrations/fixings to the significant fabric of the existing building which is listed as a Heritage Item.
- (b) The fabric and features to be retained by the proposal must be properly protected during the process of demolition and construction.
- (c) All conservation and adaptation works are to be in accordance with the Articles of the Australian ICOMOS Burra Charter 2013.
- (d) New services are to be installed with minimal impact on heritage fabric and significant spaces. Where possible new services shall use existing service runs.
- (e) Appropriately qualified tradespersons (as appropriate) are to be commissioned who are skilled in traditional building and engineering trades to carry out the proposed scope of works.

#### Reason

To ensure that the development does not result in adverse heritage impacts.

## (49) CHANGE OF TRAFFIC DIRECTION TO FERRY LANE

The proposed change to one-way east bound traffic flow within Ferry Lane (between Ferry Road and Avon Street) is not approved.

#### Reason

To ensure all parties are aware of what is approved as part of the development.

## PART B - BEFORE THE ISSUE OF A CONSTRUCTION CERTIFICATE

## (50) SITE AUDIT STATEMENT

Prior to the issue of a construction certificate associated with the built form of the development (excluding building work directly related to remediation), a Section A Site Audit Statement must be obtained from a NSW Environment Protection Authority accredited Site Auditor and submitted to the Council's Area Planning Manager at email address:-

## hbapplications@cityofsydney.nsw.gov.au

The Site Audit Statement must confirm that the site has been remediated in accordance with the approved Remedial Action Plan and clearly state that site is suitable for the proposed use.

- (a) In circumstances where the Site Audit Statement is subject to conditions that require ongoing review by the Auditor or Council, these must be reviewed and must be approved by the Council's Health and Building Unit in writing through the Area Planning Manager before the Site Audit Statement is issued.
- (b) In circumstances where the Site Audit Statement conditions (if applicable) are not consistent with the consent, the development must not proceed until the inconsistency has been resolved to the satisfaction of Council (such as via a S4.55 modification of the consent pursuant to the provisions of the *Environmental Planning & Assessment Act 1979*).
- (c) <u>No Occupation Certificate is to be issued</u> by the Principal Certifier unless a Site Audit Statement has been submitted to and approved by Council in accordance with this condition.

#### Reason

To ensure that the site is appropriately remediated.

#### (51) ALLOCATION OF PARKING

The number of car parking spaces to be provided for the development must comply with the table below. Details confirming the parking numbers must be submitted to the satisfaction of the Registered Certifier prior to the issue of a Construction Certificate.

Car Parking Type	
Residential spaces (including 7 spaces for terrace 7	
houses, and a double garage for Bidura House)	
Accessible residential spaces	
Residential visitor spaces	
Accessible residential visitor spaces	
Subtotal	
Motorcycle parking	
Car wash bay	
9.25m Council Waste Collection Vehicle loading docks	
Total	

To ensure the allocation of parking is in accordance with the Council's DCP.

## (52) BICYCLE PARKING AND END OF TRIP FACILITIES

(a) The minimum number of bicycle parking spaces and end of trip facilities to be provided within the site boundary for the development must comply with the table below.

Bicycle Parking Type	Number	Requirements
Residential	63	Spaces must be a class 1 bicycle locker 1 and class 2 or a combination of Class 1 and Class 2
Residential visitor	13	Spaces must be Class 3 bicycle rails
		4 spaces must be provided on ground level as shown in the landscaping plan.

All bicycle parking spaces and end of trip facility must be provided on private land. The public domain cannot be used to satisfy this condition.

#### Notes:

- (i) If a basement storage area on title that is large enough to store a bike and is no smaller than a class 1 bike locker this can be counted as a space.
- (b) The layout, design and security of bicycle facilities must comply with the minimum requirements of Australian Standard AS 2890.3 Parking Facilities Part 3: Bicycle Parking Facilities. The details must be submitted to and approved by the Registered Certifier confirming prior to and form part of the Construction Certificate being issued.
- (c) Australian Standard AS 2890.3:2015 refers to class 1 as class 'A', class 2 as class "B', and class 3 as class 'C'.
- (d) Visitor bicycle parking and staff bicycle parking must be provided on ground floor level at a convenient location from the main entrance.

#### Reason

To ensure the allocation of bicycle parking onsite that is in accordance with Australian Standards and the Council's DCP.

## (53) PARKING DESIGN

The design, layout, signage, line marking, lighting and physical controls of all off-street parking facilities must comply with the minimum requirements of Australian Standard AS/NZS 2890.1 Parking facilities Part 1: Off-street car parking, AS/NZS 2890.2 Parking facilities Part 2: Off-commercial vehicle facilities and AS/NZS 2890.6 Parking facilities Part 6: Off-street parking for people with disabilities.

Motorbike parking space must have a minimum of 1200mm X 2500mm area and comply with the Australian Standard AS/NZS 2890.1 – 2004.

Adequate turning bay's and extra width for blind aisles must be provided within the parking layout where applicable.

The details must be submitted to and approved by the Registered Certifier prior to a Construction Certificate being issued.

#### Reason

To ensure parking facilities are designed in accordance with the Australian Standards.

## (54) SERVICE VEHICLE SWEPT PATH

A vehicle swept path analysis is to be provided for a 9.25 metre long Council Garbage Collection vehicle, in accordance with the Australian Standard 2890 and Council's Guidelines for Waste Management in New Development. The swept paths must demonstrate turning vehicle movements to and from the site to Ferry Lane and onto Avon Street. Existing on-street car parking spaces are to be shown, with any proposed removal of car spaces to be identified.

The vehicle swept path analysis is to be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate.

#### Reason

To ensure site access for waste services and collection with not have an adverse impact on surrounding on-street parking.

## (55) PUBLIC DOMAIN DAMAGE SECURITY BOND

- (a) A Public Domain Damage Security Bond calculated on the basis of 185 square metres of concrete site frontage must be lodged with the City in accordance with the City of Sydney's adopted 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.
- (c) The bond in this condition will be released in full when the Public Domain Works Security Bond is lodged with the City.

To ensure public domain works are completed and any damage to the public domain is rectified.

## (56) DILAPIDATION REPORT - PUBLIC DOMAIN

Prior to an approval for demolition and preparatory works being granted or the issue of any Construction Certificate, whichever is earlier, a photographic recording of the public domain site frontages is to be prepared as described in the Public Domain Manual and submitted for approval by Council's Public Domain Unit. The City's *Public Domain Manual* is available for download from the City's website at <a href="https://www.cityofsydney.nsw.gov.au/">https://www.cityofsydney.nsw.gov.au/</a>

The submission is to include written confirmation, issued with the authority of both the applicant and the photographer that the City of Sydney is granted a perpetual non-exclusive license to make use of the copyright in all images supplied, including the right to make copies available to third parties as though they were Council images. The signatures of both the applicant and the photographer must be included.

#### Reason

To establish and document the condition of the public domain for comparison as building work progresses and is completed.

## (57) FLOOD PLANNING LEVELS

The development must be constructed to comply with the recommended flood planning levels indicated in Appendix E: Flood Planning Level Assessment of the report titled Bidura, 357 Glebe Point Road, Glebe — Stormwater Management Report prepared by Stantec Australia dated 30 September 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.

#### Reason

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

## (58) LETTERBOXES

- (a) Letterboxes are to be discreetly located, must not obstruct and/or dominate the public way and must be of a type and specification that minimises opportunities for mail theft.
- (b) Where possible, consideration should be given to locating letterboxes within secure building lobbies.

Note: The applicant is strongly advised to contact Australia Post to discuss how the letterboxes within the lobby will be accessed.

To ensure letterboxes are located in an appropriate location on the site to prevent mail theft.

## (59) PUBLIC DOMAIN CONCEPT PLAN

A public domain concept plan, showing all the site frontages and extending a minimum of 5m past the boundary and to the road centreline, must be prepared in accordance with the City's *Public Domain Manual* and *Sydney Streets* Code. It must be submitted to and approved by the City's Public Domain Unit prior to the issue of any Construction Certificate for the development other than for demolition or excavation.

Note: A detailed Public Domain Plan will be required prior to construction (refer to Public Domain Plan Detailed Documentation for Construction condition).

#### Reason

To ensure public domain works comply with Council's requirements.

## (60) PUBLIC DOMAIN LEVELS AND GRADIENTS - MAJOR

The previously submitted Levels and Gradients plans within the Stormwater Management Report are not approved.

Prior to the issue of any Construction Certificate, a Public Domain Levels and Gradients submission for the building and site frontages must be submitted to and approved by the City's Public Domain Unit. The submission must be prepared in accordance with the City's Public Domain Manual and submitted with a completed Application for Public Domain Levels and Gradients. Information on how to complete the submission can be downloaded from the City's website at <a href="https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works">https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works</a>.

Any requirements to comply with Disability Discrimination Act at the entrance to a building or publicly accessible space must be resolved inside the site boundary.

Note: Public Domain Levels and Gradient plans are to be included with the Public Domain Plan – Detailed Documentation for Construction condition submission.

#### Reason

To ensure public domain levels and gradients comply with Council's requirements.

## (61) PUBLIC DOMAIN LIGHTING UPGRADE

Prior to issue of any Construction Certificate for excavation, civil construction, drainage or building work (whichever is earlier), a concept Public Domain Lighting Upgrade Plan for pedestrian and street lighting in the public domain must be submitted to and approved by City's Public Domain Unit. The Lighting Plan must be prepared in accordance with the *Sydney Streets Technical Specifications* A5 and B8, *Sydney Lights Design Code* and *Public Domain Manual*. This information is available for download from the City's website at <a href="https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works">https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works</a>.

The lighting upgrade plan must cover all adjacent street frontages, being Glebe Point Road, Avon Street & Ferry Lane, and shall be designed to include the following requirements;

#### **GLEBE POINT RD**

- (a) Lighting standards compliance of AS1158.3.1:2020 Category PR1 must be achieved.
- (b) Upgrade existing Ausgrid street lighting using network standard LED luminaires.

#### **AVON ST**

- (c) Lighting standards compliance of AS1158.3.1:2020 Category PR2 must be achieved.
- (d) Upgrade existing Ausgrid street lighting using network standard LED luminaires.

## FERRY LN

- (e) Lighting standards compliance of AS1158.3.1:2020 Category PR3 must be achieved.
- (f) Upgrade existing Ausgrid street lighting using network standard LED luminaires.

#### LIGHTING DESIGNS

- Lighting designs certified by a suitably qualified practicing lighting engineer must be submitted for council review and approval prior to a Construction Certificate being issued for public domain works.
- Lighting design preparation guidelines are included in COS specification, "Sydney Streets Technical Specification A5: Street Lighting Design".

Advice on site specific lighting requirements must be obtained from City's Public Domain Unit before proceeding with the preparation of any final lighting design proposals.

To ensure pedestrian and street lighting in the public domain complies with Council's requirements.

## (62) STORMWATER DRAINAGE DESIGN

Prior to issue of any Construction Certificate a detailed stormwater management plan prepared by suitable qualified and experienced professional, and as modified by Condition 2 of this consent relating to Tree 13, must be submitted to and approved by the City's Public Domain Unit and must include:

- (i) Council's Sydney Streets Technical Specifications, Part A4 Drainage Design;
- (ii) Council's Sydney Streets Technical Specifications, Standard Drawings;
- (iii) Council's Sydney Streets Technical Specifications, Part B10: Stormwater Drainage Construction;
- (iv) Council's Stormwater Drainage Manual; and
- (v) All relevant Australian Standards.

This information is available for download from the City's website at <a href="https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works">https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works</a>.

Note: A Deed of Agreement (Stormwater Deed) for all proposed connections to the City's drainage system, and a Positive Covenant for all OSD systems may be required prior to issue of any Occupation Certificate.

#### Reason

To ensure stormwater drainage design complies with Council's requirements.

#### (63) STORMWATER QUALITY ASSESSMENT

The development must comply with the stormwater quality requirements contained within the report Bidura, 357 Glebe Point Road, Glebe – Stormwater Management Report dated 30 September 2022 approved with this development application.

Prior to issue of any Construction Certificate other than demolition, a design certification report prepared by a suitably qualified practitioner engineer (NPER) demonstrating compliance with approved music link targets and parameters must be submitted to and approved by the City's Public Domain Unit.

The report must include a response to all stormwater quality improvement devices structural integrity, treatment train and their treatment properties demonstrating compliance with the approved MUSIC link reports.

To ensure appropriate stormwater quality on the site.

## (64) SURVEY INFRASTRUCTURE - IDENTIFICATION AND RECOVERY

Under Section 24 of the Surveying and Spatial Information Act 2002, it is an offence to remove, damage, destroy, displace, obliterate or deface any survey mark unless authorised to do so by the Surveyor-General. Accordingly, the applicant must, where possible, ensure the preservation of existing survey infrastructure undisturbed and in its original state or else provide evidence of the Surveyor-General's authorisation to remove or replace marks.

Prior to the issue of any Construction Certificate, documentary evidence must be prepared by a Registered Surveyor and submitted to and approved by Council's Area Planning Manager / Coordinator. This evidence must include either:

- (a) A copy of any Surveyor-General's Approval for Survey Mark Removal granted by NSW Spatial Services for the subject site, including all documentation submitted as part of that application (for example the survey mark audit schedule, strategy plan and strategy report); or
- (b) A letter, signed by a current NSW Registered Land Surveyor and including his or her Board of Surveying and Spatial Information (BOSSI) identification number, stating that all investigations required under Surveyor-General's Direction No.11 have been made for the subject site and that no survey infrastructure will be affected by the proposal.

Council's Principal Surveyor may request further information and/or add conditions to any Surveyor-General's Approval at their discretion.

#### Reason

To ensure the preservation of existing survey infrastructure.

#### (65) TEMPORARY DEWATERING DURING CONSTRUCTION

Prior to discharging any water collected during excavation and construction into the City's stormwater drainage system, approval must be sought from the City's Public Domain Unit. A dewatering management plan must be submitted with an *Application for Temporary Dewatering* available to download on the City's website.

Other options for dewatering include disposal to sewer with prior approval from Sydney Water, or off-site disposal by a liquid waste transporter for treatment/disposal to an appropriate waste treatment/processing facility.

#### Reason

To ensure dewatering is managed appropriately.

## (66) COMPLIANCE WITH THE ACOUSTIC REPORT PRIOR TO CONSTRUCTION AND OR OCCUPATION CERTIFICATES

- (a) All relevant performance parameters (including but not limited to requirements, engineering assumptions and recommendations) in the DA Acoustic Report prepared by Stantec Pty Ltd Trim no 2021/297434 dated 23 June 2021must be implemented in the development prior to the commencement of its use
- (b) Prior to the issue of any relevant Construction Certificate, the final construction drawings and final construction methodology must be assessed and reported to be in accordance with the requirements of the DA Acoustic Report in (a) above, by Stantec Pty Ltd Tim no 2021/297434 dated 23 June 2021 with reference to relevant documentation. This must be done by a Suitably Qualified Acoustic Consultant\* (see definition below). This work will be to the satisfaction of the accredited certifier.
- (c) Prior to the issue of any Occupation Certificate, a Suitably Qualified Acoustic Consultant\* is to provide a written Acoustic Verification Report to the satisfaction of the Principal Certifier that the development complies with the requirements set out in the Report and in (a) and (b) above.
  - Note: Suitably Qualified Acoustic Consultant means a consultant who possesses the qualifications to join the Australian Acoustical Society, Institution of Engineers Australia (grade of member) or the Association of Australasian Acoustical Consultants (grade of member firm).
- (d) All physical aspects of the building's structure installed in order to meet performance parameters in accordance with this condition must be maintained at all times.

## Reason

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

## (67) LANDSCAPING OF THE SITE

This condition applies to all landscape located at grade, within deep soil zones and the interface between Bidura House and the residential flat building.

- (a) The landscape DA design report prepared by Oculus dated 10 November 2022 is not approved. The detailed design is to be consistent with the DA design intent.
- (b) A detailed landscape design including plans and details drawn to scale, and technical specification, by a registered landscape architect, must be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate. These documents must include:
  - (i) Location of existing and proposed planting on the site including existing and proposed trees, planting in natural ground, and planting on structure.

- (ii) Location and details of existing and proposed structures on the site including, but not limited to, paving, walls, services, furniture, shade structures, lighting and other features
- (iii) Details of the interfaces between the residential flat building and Bidura House garden, the Ferry Lane and Avon Street frontages.
- (iv) Details of earthworks and soil depths including finished levels and any mounding. The minimum soil depths for planting on structure must be 1000mm for trees, 450mm for shrubs and 200mm for groundcovers, excluding mulch and drainage layers.
- (v) Planting details, and location, numbers, type and supply size of plant species, with reference to Australian Standards and preference for drought resistant species that contribute to habitat creation and biodiversity.
- (vi) Details of drainage, waterproofing and watering systems.
- (vii) Landscape maintenance plan. This plan is to be complied with during occupation of the property.
- (c) All landscaping in the approved plan is to be complete prior to an Occupation Certificate being issued.

**Reason**: to ensure the development is supported by a good quality, buildable landscape scheme that meets the City's controls.

## (68) ACCESSIBLE GREEN ROOFS

This condition applies to all landscape located on structure within communal and private open spaces and Avon Street terraces over basement.

- (a) The landscape DA design report prepared by Oculus dated 10 November 2022 is not approved. The detailed design is to be consistent with the DA design intent.
- (b) A detailed green roof design including plans and details drawn to scale, and technical specification, by a registered landscape architect, must be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate. These documents must include:
  - (i) A statement that includes details of proposed use of the green roof, accessibility, and any noise and privacy treatments.
  - (ii) Location and details of existing and proposed services, walls, balustrades, hard surfaces, stairs, planter types, pots, furniture, screens, water features, storage areas, vegetable gardens, and shade structures, fixings and other structural elements that may interrupt waterproofing, including cross-sectional details of all components.
  - (iii) Engineers report confirming structural capacity of building for proposed roof terrace loads.

- (iv) Details of soil types and depth including any mounding. The minimum soil depths for planting on structure must be 1000mm for trees, 450mm for shrubs and 200mm for groundcovers, excluding mulch and drainage layers.
- (v) Planting details, and location, numbers, type and supply size of plant species, with reference to Australian Standards and preference for drought resistant species that contribute to habitat creation and biodiversity. Vegetable produce garden at installation to be woody species for longevity.
- (vi) Details of drainage and irrigation systems, including overflow provisions and water retention cells in the drainage layer.
- (vii) Green roof maintenance plan. This plan is to be complied with during occupation of the property and must include any relevant maintenance methodology for safe working at height such as access requirements, location of any anchor points, gates, and transport of materials and green waste.
- (c) Prior to the issue of an Occupation Certificate, structural and waterproofing certifications for the green roof are to be submitted to and approved by the Principal Certifying Authority.
- (d) All landscaping in the approved plan must be complete prior to the issue of an Occupation Certificate.

**Reason**: To ensure that the accessible green roof is designed to accommodate suitable landscaping and to ensure that adequate maintenance procedures are put in place.

## (69) INACCESSIBLE GREEN ROOFS

This condition applies to all inaccessible green roofs.

- (a) The landscape DA design report prepared by Oculus dated 10 November 2022 is not approved. The detailed design is to be consistent with the DA design intent.
- (b) A detailed green roof design including plans and details drawn to scale, and technical specification, by a registered landscape architect, must be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate. These documents must include:
  - (i) Location and details of existing and proposed services, walls, fixings and other structural elements that may interrupt waterproofing, including cross-sectional details of all components.
  - (ii) Engineers report confirming structural capacity of building for proposed green roof loads.
  - (iii) Details of soil types and depth including any mounding.
  - (iv) Details of drainage and irrigation systems, including overflow provisions and water retention cells in the drainage layer.

- (v) Planting details, and location, numbers, type and supply size of plant species, with reference to Australian Standards and preference for drought resistant species that contribute to habitat creation and biodiversity.
- (vi) Green roof maintenance plan. This plan is to be complied with during occupation of the property and must include any relevant maintenance methodology for safe working at height such as access requirements, location of any anchor points, gates, and transport of materials and green waste.
- (vii) A plan outlining the intended strategy for decommissioning if planting works fail. This is to ensure green roof maintained is throughout its life.
- (c) Prior to the issue of an Occupation Certificate, structural and waterproofing certifications for the green roof are to be submitted to and approved by the Principal Certifying Authority.
- (d) All landscaping in the approved plan must be complete prior to the issue of an Occupation Certificate.
- (e) Inaccessible green roofs must remain inaccessible for the lifetime of the property.

**Reason**: To ensure that the inaccessible green roof is designed to accommodate suitable landscaping and to ensure that adequate maintenance procedures are put in place.

## (70) FACADE PLANTERS

This condition applies to façade planters designed to form green walls on the facades of the residential flat building.

- (a) The design of the façade planters must demonstrate the response to site conditions, including in particular light availability, sun and wind impacts, and resolution of ongoing landscape maintenance working at heights.
- (b) A detailed green wall design including plans and details drawn to scale, and technical specification, by a qualified landscape architect. The following information must be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate:
  - (i) Analysis of the detailed site conditions, including access, light availability, sun and wind impacts.
  - (ii) Details of the green wall construction, including proposed materials, planter dimensions, steel mesh system, fixings and structures:
  - (iii) Details of the proposed growing medium, including soil depth and type;

- (iv) Location, numbers, type and size of plant species selected on the basis of the site conditions, and species that contribute to habitat and biodiversity;
- (v) Details of drainage, irrigation and waterproofing;
- (vi) Details of any additional lighting (where applicable).
- (vii) Details of ongoing maintenance, including methodology for safe working at height, access requirements, location of any anchor points, gates, and transport of materials such as green waste removal, and a detailed planting maintenance schedule.
- (viii) A plan outlining the intended strategy for decommissioning and rectification if planting works fail. This is to ensure façade greening is maintained is throughout its life.

**Reason**: To ensure that the façade greening is designed to accommodate suitable landscaping and with an understanding of the specific site conditions, and to ensure that adequate maintenance procedures are put in place.

## (71) ADAPTABLE HOUSING

Prior to a Construction Certificate being issued, information from an appropriately qualified access consultant is to be submitted to the Registered Certifier:

- (a) Confirming that the required number of residential units are able to be adapted for people with a disability in accordance with the *Building Code* of *Australia*.
- (b) Demonstrating (in a checklist) compliance with Australian Standard AS4299.

#### Reason

To ensure the provision of adaptable housing.

#### (72) 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.

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

## (73) 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 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.

## (74) CONSTRUCTION TRAFFIC MANAGEMENT PLAN

- (b) A Construction Traffic Management Plan must be submitted to and approved by Council prior to any Construction Certificate being issued.
- (c) 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.

#### (75) 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'. The sample board must also include the materiality and colour of the fences for the terraces to Avon Street and Ferry Lane.

#### Reason

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

## (76) HERITAGE INTERPRETATION PLAN

- (a) A suitably qualified consultant is to be engaged to undertake a detailed design of the proposed heritage interpretation. The consultant is to develop further the information contained within the Heritage Interpretation Strategy prepared by Paul Davies P/L dated December 2021 after carrying out community consultation and any required historical research. The community consultation is to be carried out with relevant agencies, organisations, and individuals, including the Metropolitan Local Aboriginal Land Council and local First Nations community representatives.
- (b) A draft of the detailed design of the heritage interpretation, which is to include a summary of the outcome of the community consultation, is to be submitted to and approved by Council's Area Planning Manager prior to manufacture and installation of the interpretation.
- (c) The interpretation must be installed prior to the issue of an Occupation Certificate to the satisfaction of Council's Area Planning Manager.

#### Reason

To ensure that the heritage of the site is appropriately interpreted and incorporated into the development.

## (77) CONSERVATION WORKS

The Conservation Works to the Bidura House Group are to be carried out in accordance with the Schedule of Conservation Works, Rev B, prepared by Paul Davies P/L dated June 2021.

The conservation works are to be executed and completed to the satisfaction of Council's Area Planning Manager prior to the issue of any Occupation Certificate or commencement of the use, whichever is the earlier.

#### Reason

To ensure that the heritage item is appropriately conserved and maintained.

## (78) 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<sub>A90, 15 minute</sub>) 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.

## (79) FLOOR TO CEILING HEIGHT

Prior to a Construction Certificate being issued, the Registered Certifier must ensure that all living rooms and bedrooms in sole occupancy units must have a minimum finished floor to ceiling height of not less than 2.7 metres.

To ensure an adequate minimum floor to ceiling height to provide an acceptable level of amenity.

## (80) REDUCTION OF NOISE FROM EXTERNAL SOURCES (RESIDENTIAL AND SERVICED APARTMENTS)

- (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 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:
  - (i) 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.

## (81) 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 and the Apartment Design Guide (ADG) 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.

The method of measurement must be in accordance with the definition of EOA as defined by the Apartment Design Guide, which is:

'the minimum area of clear opening of a window that can take part in providing natural ventilation. The effective openable area of a sliding or hung sash window can be measured in elevation. Hinged windows such as casement, awning and hopper windows may measure the diagonal plane from the sash to the jamb and add the triangles at either end up to a total area of the window opening in the wall. Obstruction within 2m of a window reduce the effective openable area as measured in elevation. Fly screens and security screen will reduce the effective openable area by half'.

- (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 Planning Manager:
  - (i) 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.

## (82) DESIGN FOR ENVIRONMENTAL PERFORMANCE

- (b) Prior to the issue of any Construction Certificate, the Registered Certifier must be satisfied that those matters listed in the following sections of the Design for Environmental Performance report are incorporated into the relevant construction plans and accompanying documentation:
  - (i) Section 3 BASIX

A copy of the required completed BASIX certificate(s) accepted as part of this consent/as amended above must be lodged with an application for a construction certificate and the items nominated as part of the subject BASIX certificate(s) must be specified on the plans submitted with the Construction Certificate application.

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, 2000.

- (ii) Section 4 Energy Efficiency and Greenhouse Gas Abatement
- (iii) Section 5 Passive Design for Thermal Performance Building Envelope Design
- (iv) Section 6 On site Renewable Energy Generation and Storage

- (v) Section 7 Design for Resilience to Climate Change
- (vi) Section 8 Designing for mains potable water savings and water efficiency
- (vii) Section 9 Storm water quality
- (c) Changes to any commitments as listed in the approved Design for Environmental Performance report must be submitted to and approved by Council's Area Planning Manager/Coordinator prior to the issue of any relevant Construction Certificate.

To ensure the environmental performance of the development.

# (83) INSTALLATION OF DUAL-FLUSH TOILETS

All toilets installed within the development must be of water efficient dual-flush or other water-saving capacity with at least a 4-star rating under the Water Efficiency and Labelling Scheme (WELS). The details must be submitted for the approval of the Registered Certifier, prior to a Construction Certificate being issued.

#### Reason

To ensure the provision of water efficient toilets.

# (84) INSTALLATION OF WATER EFFICIENT TAPS

All taps and shower heads installed must be water efficient with at least a 4-star rating under the Water Efficiency and Labelling Scheme (WELS). The details are to be submitted for the approval of the Principal Certifier, prior to any Occupation Certificate being issued.

## Reason

To ensure the provision of water efficient taps.

## (85) 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;
  - (ii) 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 construction of the building, the stormwater pit and water quality device within the TPZ of Tree 13;

- (iv) During any excavation and trenching within the TPZ which has been approved by Council;
- (v) 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) Monthly reporting for the duration of construction and development works within the TPZ of Tree 13:
  - (iv) 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.

# (86) ELECTRICITY SUBSTATION

If required by the applicable energy supplier, the owner must dedicate to the applicable energy supplier, free of cost, an area of land within the development site, but not in any landscaped area or in any area visible from the public domain, to enable an electricity substation to be installed. The size and location of the substation is to be submitted for approval of Council and Ausgrid, prior to a Construction Certificate being issued or the commencement of the use, whichever is earlier.

## Reason

To ensure that the provision of a substation to service the development is appropriately incorporated into the design of the building in a manner that minimises streetscape impacts.

# (87) 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. Demonstrate that the carrier has confirmed in writing that they are satisfied that the fibre ready facilities are fit for purpose; and
- (b) 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.

Note: real estate development project has the meanings given in section 372Q of the Telecommunications Act.

#### Reason

To ensure the development adequately provides for telecommunications.

# (88) 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.

## (89) WASTE AND RECYCLING MANAGEMENT - RESIDENTIAL

(a) A Waste and Recycling Management Plan including demolition and construction waste and recycling details, is to be submitted to and approved by Council's Area Coordinator Planning Assessments / Area Planning Manager prior to a Construction Certificate being issued. The plan must comply with the Council's Guidelines for Waste Management in New Developments 2018.

- (b) The Waste and Recycling Management Plan must include:
  - (i) The path of travel between the bin storage areas/bulky waste storage areas and the designated waste/recycling collection point is to have a minimum 1,200mm wall-to-wall clearance, be slipproof, of a hard surface, be free of obstructions and at no point have a gradient exceeding 1:14. The use of a lift is permitted, but consideration should be given to the inclusion of a service lift in this instance.
  - (ii) 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.*
  - (iii) A chute room and space for spare garbage bins in case of chute failure is required. If this cannot be provided, details as to what residents will do with their waste if the garbage chute is closed for blockages/maintenance.
  - (iv) Details of how terrace residents will access waste collection rooms, noting that chute discharge is not to be accessible to residents.
  - (v) Details relating to how waste infrastructure in the chute discharge area will be configured to enable safety of building management and manouverability of proposed bins. Recycling bins are not to be located where the chute discharges.
  - (vi) The building manager is to be responsible for keeping the loading area clear of all hazards and obstacles at all times.
  - (vii) Details relating to management of potential hazards associated with the servicing of waste and potential conflict with residential cars.

## UPON COMPLETION OF THE DEVELOPMENT

(c) Prior to any Occupation Certificate being issued or the use commencing, whichever is earlier, the Principal Certifier must obtain Council's approval of the waste and recycling management facilities provided in the development and ensure arrangements are in place for domestic waste collection by Council.

#### Reason

To ensure that waste and recycling is appropriately managed.

## PART C - BEFORE THE COMMENCEMENT OF BUILDING WORK

## (90) TRAFFIC WORKS

Any proposals for alterations to the public road, involving traffic and parking arrangements, must be designed in accordance with RMS Technical Directives and must be referred to and agreed to by the Local Pedestrian, Cycling and Traffic Calming Committee.

Note: Referral to the Local Pedestrian, Cycling and Traffic Calming Committee may take a few months and it is recommended that the Traffic Works Plan submission is initiated early in the project.

#### Reason

To ensure all relevant approvals for traffic and parking works are obtained and designed in accordance with relevant requirements.

# (91) 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.

## (92) HAZARDOUS MATERIALS SURVEY REQUIRED

A Hazardous Materials Survey Report must be prepared by a certified Occupational Hygienist (*Australia Institute of Occupational Hygienists*) and submitted to the satisfaction of Council's Area Coordinator Planning Assessments / Area Planning Manager prior to any demolition / refurbishment work commencing at the site. The report must identify and record the type, location and extent of any hazardous materials on the site and make recommendations as to their safe management and/or removal to ensure the site is made safe for demolition, construction and future use/occupation.

#### Reason

To ensure that hazardous materials on the site are identified and appropriately managed.

# (93) OPERATING HOISTING DEVICES INCLUDING BUILDING MAINTENANCE UNITS OVER A PUBLIC ROAD

If it is proposed to install a building maintenance unit or operate a hoisting device above a road (footpath) including swinging, hoisting material/equipment and slewing any part of the device, 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 prior to the installation of such devices.

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 appropriate approvals are sought for operating hoisting devices.

# (94) 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:
  - (i) Plans and elevations showing distances of the subject building from the location of adjoining and common/party walls, and (where applicable) the proposed method of facade retention.
  - (ii) 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. (Note: 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.

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

# (95) DILAPIDATION REPORT - MAJOR EXCAVATION/DEMOLITION

(a) Subject to the receipt of permission of the affected landowner, dilapidation report/s, including a photographic survey of 353, 355 and 359, 361, 363 and 365 Glebe Point Road, 2 and 2A Forsyth Street, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24 and 26 Avon Street, 5, 7, 9 and 11 Avon Street, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 43A, 43B, 43C and 43D Ferry Road and 45, 47 Ferry Road (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.

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

## (96) EROSION AND SEDIMENT CONTROL - MORE THAN 2,500SQM

Prior to the commencement of any works on site, including, but not limited to demolition, excavation or construction work, a Soil and Water Management Plan (SWMP) must be submitted to and be approved by the Principal Certifier.

- (a) The SWMP must identify and respond to all items for Erosion and Sediment Control Plans listed in the condition above, as well as:
  - (i) existing site contours;
  - (ii) location and diagrammatic representation of all necessary erosion and sediment control systems or structures used to mitigate or prevent pollution to stormwater;
  - (iii) location and engineering details with supporting design calculations for all necessary sediment basins, constructed wetlands, gross pollutant traps, trash racks or biofiltration swales (as relevant).

### Reason

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

# (97) 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.

# (98) 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.

# (99) 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) installation and/or alterations to advertising/business signs;
- (c) installation and/or alterations to street awnings;
- (d) crane operation and other hoisting activities;
- (e) temporary works (e.g. barricading, road openings, mobile hoisting devices);
- (f) works zones (for loading and unloading from the roadway); and
- (g) temporary ground anchoring and shoring to support a roadway when excavating; and
- (h) any other structure or encroachment including facade elements/architectural features.

### Reason

To ensure use of a public place is managed appropriately.

# (100) 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
13	Cinnamomum camphora (Camphor Laurel)	North boundary	property	9.4m

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:
  - (i) 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:

- (i) 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

# (101) DRAINAGE AND SERVICE PIT LIDS

All existing or proposed drainage and service pit lids throughout the public domain must be to City of Sydney specifications and heel/bicycle safe, slip resistant, infill with material to match surrounding surface, finished flush with the adjacent pavement to avoid trip hazards and be clear of obstructions for easy opening and cleaning. Infill pit lids are to be detailed where specified by Council's Public Domain Officer. Private pits are not permitted within the public domain. All details of pit lids must be shown on the public domain plan and must be approved by the City's Public Domain Unit prior to the issue of an approval for public domain works.

#### Reason

To ensure drainage and service pit lids within the public domain are appropriately designed and installed.

# (102) HOLD POINTS

Prior to an approval being issued for the construction of public domain and / or planning agreement works, including civil, drainage and subsurface works, a set of hold points will be provided by the City's Public Domain Unit in accordance with the City's Public Domain Manual and Sydney Streets Technical Specification. The list of hold point inspections will be included in the Public Domain works approval letter.

These hold point inspections must be adhered to during construction works. Prior to the issue of any Occupation Certificate, confirmation from the City's Public Domain Unit, that hold point inspections have been completed and works have been accepted by the City must be provided to the Principal Certifier.

#### Reason

To ensure hold points are adhered to during construction works.

## (103) PUBLIC DOMAIN LIGHTING RETICULATION

Prior to the issue of any relevant approval for the construction of public domain works, a detailed Public Domain Lighting Reticulation Plan for pedestrian and street lighting in the public domain must be submitted to and approved by the City's Public Domain Unit in accordance with the City's Sydney Lights Design Code, Sydney Streets Code, Sydney Streets Technical Specification and Public Domain Manual.

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/daassociated-works.

If applicable, this public domain lighting documentation must include pole footing locations and structural details, location and details of underground electrical reticulation including connections and conduits, pit cabling and certifications as described in the City's *Public Domain Manual*. The public domain lighting is to be superimposed on the public domain plan to show any conflicts between lighting and the proposed landscape design.

#### Reason

To ensure the public domain lighting documentation complies with Council requirements.

# (104) 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 complies with the City of Sydney's Public Domain Manual, Sydney Streets Code, Sydney Street Tree Masterplan, Sydney Lights 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 <a href="https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works">https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works</a>.

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 an Application for Public Domain Levels and Gradients must be submitted to and approved by the City's Public Domain Unit to reflect these changes prior to an approval being issued for the construction of public domain work.

### Reason

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

# (105) PUBLIC DOMAIN WORKS SECURITY BOND

A Public Domain Works Security Bond will be required for the public domain works and for repairing damage that may be caused to the public domain in the vicinity of the site, in accordance with the City of Sydney's adopted fees and charges and the Public Domain Manual.

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 being issued for the approval of the Public Domain Plan.

The bond will be retained in full until all public domain works, including rectification of damage to the public domain, are completed to City's standards and approval and the required works-as-executed documentation are approved. On satisfying the above requirements, and the issue of the Public Domain Works Letter of Completion Operational Acceptance by the City, 90% of the bond will be released. The remaining 10% will be retained for the duration of the specified Defects Liability Period.

#### Reason

To ensure public domain works are completed and any damage to the public domain is rectified.

# (106) 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.

## (107) 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 onstreet 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.

# (108) 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.
- (i) 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.

### Reason

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

# (109) LIGHTING OF SITE OUTSIDE OF STANDARD CONSTRUCTION HOURS

Lighting of the site while any work is undertaken outside of Council's standard hours of construction must ensure that at no time must the intensity, hours of illumination or location of the lighting cause objectionable glare or injury to the amenity of the neighbourhood or Obtrusive Light in accordance with the definition in Australian Standard AS4282-1997 Control of the obtrusive effects of outdoor lighting. If in the opinion of Council, injury is likely to be caused, the intensity, hours of illumination and location of the lighting must be varied so that it does not cause injury to nearby residents.

# Reason

To protect the amenity of the surrounding area.

# (110) NOTIFICATION OF EXCAVATION WORKS OR USE OF HIGH NOISE EMISSION APPLIANCES/PLANT

The immediately adjoining neighbours must be given a minimum of 48 hours notice that excavation, shoring or underpinning works or use of high noise emission appliances / plant are about to commence.

#### Reason

To protect the amenity of the surrounding area.

# (111) SITE NOTICE OF PROJECTS DETAILS AND APPROVALS

A site notice is to be prominently displayed at the boundary to each frontage of the site for the purposes of informing the public of appropriate project details and relevant approvals. The notice(s) is to satisfy all of the following requirements:

- (a) Minimum dimensions of the notice are to measure 841mm x 594mm (A1) with any text on the notice to be a minimum of 30 point type size;
- (b) The notice is to be durable and weatherproof and is to be displayed throughout the construction period;
- (c) A copy of the first page of the development approval, building approval (including any modifications to those approvals) and any civic works approvals is to be posted alongside the notice in weatherproof casing;
- (d) The approved hours of work, the Principal Certifier including contact address and certification details, the name of the site manager, the responsible managing company, its address and 24 hour contact phone number for any enquiries, including construction/noise complaint, and the estimated date of completion of the project are to be displayed on the site notice;
- (e) The notice(s) is to be mounted at eye level on the perimeter hoardings and is also to state that unauthorised entry to the site is not permitted.
- (f) All notices and signs must be displayed in locations as specified in the City's Guidelines for Hoardings and Scaffolding.

# Reason

(Prescribed condition EP&A Regulation, clauses 98A (2) and (3)).

# (112) CLASSIFICATION OF WASTE

Prior to the exportation of waste (including fill or soil) from the site, the waste materials must be classified in accordance with the provisions of the Protection of the *Environment Operations Act 1997* and the *NSW DECC Waste Classification Guidelines, Part1: Classifying Waste (July 2009)*. The classification of the material is essential to determine where the waste may be legally taken. The *Protection of the Environment Operations Act 1997* provides for the commission of an offence for both the waste owner and the transporters if the waste is taken to a place that cannot lawfully be used as a waste facility for the particular class of waste. For the transport and disposal of industrial, hazardous or Group A liquid waste advice should be sought from the EPA.

#### Reason

To ensure that waste from site is classified and disposed of appropriately.

# (113) DISCHARGE OF CONTAMINATED GROUNDWATER

Contaminated groundwater must not be discharged into the City's stormwater drainage system.

Options for the disposal of groundwater include disposal to sewer with prior approval from Sydney Water or off-site disposal by a liquid waste transporter for treatment/disposal to an appropriate waste treatment/processing facility.

#### Reason

To ensure that the discharge of ground water is appropriately managed.

## (114) IMPORTED FILL MATERIALS

All fill imported onto the site must be validated to ensure the imported fill is suitable for the proposed land use from a contamination perspective. Fill imported on to the site shall also be compatible with the existing soil characteristic for site drainage purposes.

The City may require details of appropriate validation of imported fill material to be submitted with any application for future development of the site. Hence all fill imported onto the site should be validated by either one or both of the following methods during remediation works:

- (a) Imported fill must be accompanied by documentation from the supplier which certifies that the material is not contaminated based upon analyses of the material for the known past history of the site where the material is obtained; and/or
- (b) Sampling and analysis of the fill material shall be conducted in accordance with NSW EPA (1995) Sampling Design Guidelines.

#### Reason

To ensure that imported fill is not contaminated.

# (115) LAND REMEDIATION (Where Site Auditor engaged)

The site is to be remediated and validated in accordance with the Remedial Action Plan prepared by JBS&G dated 10 February 2022, Reference 58299/136520 (Rev 2) and the Letter of Interim Advice prepared by NSW Environment Protection Authority Accredited Site Auditor 1505 Tom Onus (Ramboll Australia Pty Ltd) dated 21 February 2022 and Reference 318001355 (Trim No. 2022/078214). All remediation work carried out shall be conducted in accordance with the guidelines in force from time to time under the Contaminated Land Management Act 1997.

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

Any variations to the approved Remediation Action Plan must be approved in writing by the Site Auditor and Council's Area Planning Manager prior to the commencement of such work.

#### Reason

To ensure that the site is appropriately remediated.

# (116) 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.

# (117) STOCKPILES

- (a) No stockpiles of soil or other materials must be placed on footpaths or nature strips unless prior approval has been obtained from the City's Construction Regulation Team.
- (b) All stockpiles of soil or other materials must be placed away from drainage lines, gutters or stormwater pits or inlets.
- (c) All stockpiles of soil or other materials likely to generate dust or odours must be covered.
- (d) All stockpiles of contaminated soil must be stored in a secure area and be covered if remaining more than 24 hours.

# Reason

To ensure that stockpiles of soil ort other materials are appropriately managed.

# (118) **SURVEY**

- (a) 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 report provided to the Principal Certifying Authority.
- (b) AT FOUNDATION STAGE Upon commencement of brickwork or wall construction, by the time 10 courses of perimeter brickwork or equivalent have been laid, a survey and report must be submitted to the Principal Certifying Authority indicating the position of external walls in relation to the boundaries of the allotment, and the setbacks.
- (c) 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 in relation to the boundaries of the allotment. 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 NSW-LRS and evidence of lodgement provided to the PCA prior to the issue of any Staged or Final Occupation Certificate.

Advisory note: It is recommended that the Construction Certificate plans provide for the external walls of the building to be set back a minimum of 20 millimetres from the boundaries to allow for construction tolerances and minimise risk of encroachment and consequent delays and expenses.

# Reason

To ensure the development does not encroach onto neighbouring properties.

# (119) 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.

## (120) 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:-

- (a) 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.

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

# (121) HAZARDOUS AND INDUSTRIAL WASTE

Hazardous and/or industrial waste arising from the demolition/operational activities must be removed and/or transported in accordance with the requirements of the NSW Work Cover Authority pursuant to the provisions of the following:

- (a) Protection of the Environment Operations Act 1997
- (b) Protection of the Environment Operations (Waste) Regulation 2005
- (c) Waste Avoidance and Resource Recovery Act 2001
- (d) Work Health and Safety Act 2011
- (e) Work Health and Safety Regulation 2017.

### Reason

To ensure hazardous/ industrial waste is managed appropriately.

## (122) 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.

# (123) 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.

# (124) COMMON PROPERTY MUSIC PRACTICE ROOM - ACOUSTIC REQUIREMENTS

The Music Practice Room (music room) must remain common property and be provided and maintained for the use of all residents and achieve the following acoustic requirements:

- (a) The walls adjoining any dwellings must have an airborne sound insulation rating equal to or greater than RW + Ctr of 58.
- (b) The ceiling must have an airborne sound insulation rating equal to or greater than RW + Ctr of 58. In this instance, to prevent flanking paths for noise, the walls and ceiling must meet the deemed to satisfy provisions F5.5 (e) and F5.5 (f) of the Volume One (Class 2-9) of the National Construction Code.
- (c) Music Room door systems (door, frame & seal) must achieve an airborne sound insulation rating of Rw 45, and windows (combined glass frame and seal) must achieve an Rw 40. Windows to the façade of a building must be of minimum necessary dimensions, per the requirements of the Building Code of Australia. Access doors must be to common property accessible by all building occupants.
- (d) The floor is to be carpeted.

### Reason

To ensure the acoustic amenity of surrounding residential uses is maintained.

# (125) 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, once approved.

(b) Where all such control measures have been implemented and the resultant noise and/ or vibration levels at any sensitive receiver still exceed the council's applicable criteria stated in the Construction Hours/Noise Code 1992 and are giving rise to sustained complaints then the contractor must provide regular, appropriate and sustained periods of respite in consultation with Council's Health and Building unit. Approval to vary the authorised noise and vibration levels must be received in writing by the proponent from Council prior to activities being undertaken that exceed sanctioned emission levels. (Use where respite periods not specified under the approved DEC NMP)

Such periods must be set and agreed to by Council's Health and Building Unit.

#### Reason

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

# (126) USE OF INTRUSIVE APPLIANCES - NOT APPROVED

This development consent does not extend to the use of appliances which emit noise of a highly intrusive nature (such as pile - drivers and hydraulic hammers) or 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".

A separate Section 4.55 application must be submitted to the Council for the use of any equipment of a highly intrusive nature (such as pile - drivers and hydraulic hammers) or 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.

### Reason

To ensure the acoustic amenity of surrounding developments is maintained.

# (127) PROTECTION OF NATIVE WILDLIFE

- (a) In the event that wildlife is found during the course of tree removal works, work must stop until a trained wildlife handler attends the site or the animal relocates itself. In regards to tree pruning, works may only proceed if the animals will not come into direct harm.
- (b) In the event that the tree has nesting birds or native animals, works must be delayed until after the nesting period has been completed, unless in the event of an emergency.

### Reason

To ensure that wildlife is adequately protected during tree removal/pruning works.

# (128) STREET TREE PROTECTION

All street trees located directly outside the site (and to Ferry Street) 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/s and/or major branches, to a height of two metres, 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 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.

# (129) 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 the TPZ of any tree to be retained (including trees within adjoining properties).
- (b) Excavation (except for localised siting of piers) must not occur within the SRZ of any tree (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 the TPZ of any tree (including trees in adjoining properties) must be undertaken using nondestructive 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.

## (130) TREE SENSITIVE EXCAVATION

Excavation undertaken within the specified distance/s from the trunks of the following trees shall be hand dug.

# Tree (Root) Protection Zone Schedule:

Tree No	Species	Tree location		SRZ radius (m) from trunk
13	Cinnamomum camphora (Camphor Laurel)	North property boundary	9.4	3.0

## (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.
- (ii) 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.

- (iii) 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.

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.

# (131) STREET TREE PRUNING

- (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 the protection and ongoing health of trees.

## (132) 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.

# (133) 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.

# (134) 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.

## (135) 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.

To allow adequate vehicular access to the site.

# PART E - BEFORE THE ISSUE OF AN OCCUPATION CERTIFICATE

# (136) CONSTRUCTED FLOOR LEVELS

A certification report prepared by a suitably qualified practitioner engineer (NPER) must be submitted to the Principal Certifier prior to issue of any Occupation certificate stating that the development has been constructed and the required levels achieved in accordance with the recommendations of Appendix E: Flood Planning Level Assessment of the report titled Bidura, 357 Glebe Point Road, Glebe – Stormwater Management Report prepared by Stantec Australia dated 30 September 2022.

#### Reason

To ensure the development achieves the required floor levels.

# (137) FLOOD RISK MANAGEMENT

Prior to the issue of any Occupation Certificate, a certification report prepared by a suitably qualified practitioner engineer (NPER), for flood risk management measures including flood planning level/s demonstrating compliance with the approved construction plans must be submitted to and be approved by the Principal Certifier. A copy of the report must be provided to Council for record keeping purposes.

#### Reason

To ensure flood risk management measures are complied with.

# (138) PUBLIC DOMAIN COMPLETION – WORK AS EXECUTED DOCUMENTATION

Prior to a Public Domain Works Letter of Completion Operational Acceptance being issued for public domain works, works-as-executed (As-Built) plans and documentation, must be submitted to and accepted by the City of Sydney for all public domain works, including where required Stormwater, Public Domain Lighting and road construction. These works must be certified by a suitably qualified, independent professional. Details of the documentation required for approval will be advised by the City's Public Domain Unit.

#### Reason

To ensure Council receives works-as-executed documentation for public domain works.

# (139) PUBLIC DOMAIN WORKS COMPLETION

The Public Domain works are to be constructed in accordance with the Public Domain Works Approval letter, stamped plans for Public Domain Levels and Gradients, Stormwater, Public Domain Lighting, the City's *Public Domain Manual*, Stormwater *Drainage Manual*, *Sydney Lights Design Code* and *Sydney Streets Technical Specification*.

The public domain work must be inspected and a Public Domain Work Letter of Completion Operational Acceptance must be issued by Council's Public Domain Officer prior to the issue of any Occupation Certificate or before the commencement of use, whichever is earlier.

#### Reason

To ensure the public domain works are completed in accordance with the approved documents and Council's requirements.

# (140) 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.

#### Reason

To protect underground drainage system.

# (141) SURVEY INFRASTRUCTURE – PRE-SUBDIVISION CERTIFICATE WORKS

- (a) Pursuant to Section 38 of the Surveying and Spatial Information Act 2002, if it is likely that any new survey mark will be disturbed by associated works (for example, footpath or kerb and gutter construction), a surveyor may defer the placement of those marks.
- (b) Prior to any the issue of any Subdivision Certificate, documentary evidence in accordance with Section B11 – Survey Infrastructure of the Technical Specification must be prepared by a Registered Surveyor and submitted to and approved by the City. This evidence must include:
  - (i) A copy of any Surveyor-General's Approval for Deferment of Survey Marks granted by NSW Spatial Services for the subject site, including all documentation submitted as part of that application (for example the draft deposited plan) or
  - (ii) A certificate of Practical Completion obtained from the City's Public Domain team, together with a letter, signed by a current NSW Registered Land Surveyor and including his or her Board of Surveying and Spatial Information (BOSSI) identification number, stating that all survey marks shown on their Deposited Plan remain at the date of practical completion.

To allow for deferment of survey marks.

# (142) SURVEY INFRASTRUCTURE - RESTORATION

- (a) Prior to any Occupation Certificate being issued for the development, documentary evidence of restoration must be prepared by a Registered Surveyor and submitted to and approved by Council's Area Planning Manager / Coordinator. This evidence must include:
  - (i) Certification that all requirements requested under the Surveyor-General's Approval for Survey Mark Removal or by the City's Principal Surveyor under condition "Survey Infrastructure – Identification and Recovery" have been complied with;
  - (ii) Certification that all requirements requested under any Surveyor-General's Approval for Deferment of Survey Marks from condition "Survey Infrastructure – Pre Subdivision Certificate works" have been complied with and;
  - (iii) Time-stamped photographic records of all new survey infrastructure relating to the site clearly showing the mark itself and sufficient context to aid in identifying the mark on site.

#### Reason

To ensure all requirements for survey mark removal are complied with.

## (143) SITE WIDE MANAGEMENT CONDITION -LANDSCAPING

A site wide management plan for greening of buildings located on private land is to be submitted to and approved by Council prior to the issue of an Occupation Certificate. This includes but is not limited to landscaping to deep soil zones, communal and private open spaces, communal rooftops, facade planters, and inaccessible green roofs. The plan is to demonstrate who is responsible for and how the landscape features will be installed, costs and responsibility of ongoing maintenance of landscaping.

**Reason**: To ensure that all landscape and greening is maintained on an ongoing basis and that adequate maintenance procedures are put in place.

# (144) SUBDIVISION & ROAD WIDENING DEDICATION - PRIOR TO OC

- (a) Prior to the issue of any occupation certificate, a plan of subdivision dedicating a strip of road widening 1.5 metres in width for the full frontage of the site along Ferry Lane must be lodged with the office of NSW Land Registry Services
- (b) The road widening must be shown as a separate lot on the plan
- (c) The subdivision plan must not be finalised until all external walls, roofs, gutters and overhangs have been completed, in order to determine the need for easements.

- (d) The land to be dedicated must not be subject to any long-term Environmental Management Plan
- (e) The public domain works within the land to be dedicated must be completed to the satisfaction of the City's Public Domain Unit.

## (145) LOADING DOCK MANAGEMENT PLAN

A Loading and Servicing Management Plan must be submitted to and approved by Council's Area Planning Manager prior to the issue of an Occupation Certificate for the site/use.

The Loading and Servicing Management Plan must include the strategy for the management of all servicing of the site including details of any online booking system, delivery vehicles, garbage collection, resident/tenants move in /move out, managing service vehicles short reverse movement within the dock (if any) and should include information such as arrivals to the site, the anticipated numbers of arrivals per week, time of day of the arrivals, length of stay, vehicle type etc. along with how these will be managed to prevent disruption to public streets.

The on-site medium rigid vehicle loading dock is also to be available for all residents for use by removal vehicles, bulky good deliveries and similar. This shall be managed either by a schedule showing residents when they can use the dock, or by a register managed on site to allow residents to reserve a time period for their deliveries. This information is to be made available to all residents/tenants of the building.

#### Reason

To ensure that vehicular access on-site is appropriately managed.

# (146) 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).

# (147) PHYSICAL MODELS

(a) Prior to the issue of any Occupation Certificate an accurate 1:500 scale model of the development as constructed must be submitted to and approved by Council's Area Coordinator Planning Assessments/Area Planning Manager for the City Model in Town Hall House.

## Note:

(i) The models must be constructed in accordance with the Model Specifications available online at <a href="http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements">http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements</a> Council's modellers must be consulted prior to construction of the model.

- (ii) The models are to comply with all of the conditions of the Development Consent.
- (iii) The models must be amended to reflect any further modifications to the approval (under Section 4.55 of the *Environmental Planning and Assessment Act*) that affect the external appearance of the building.

To ensure the provision of an appropriate physical model of the development.

# (148) SUBMISSION OF ELECTRONIC CAD MODELS PRIOR TO OCCUPATION CERTIFICATE

- (a) Prior to any Occupation Certificate being issued, an accurate 1:1 electronic CAD model of the completed development must be submitted to and approved by Council's Area Coordinator Planning Assessments/Area Planning Manager for the electronic Visualisation City Model.
- (b) The data required to be submitted within the surveyed location must include and identify:
  - (i) building design above and below ground in accordance with the development consent;
  - (ii) all underground services and utilities, underground structures and basements, known archaeological structures and artefacts;
  - (iii) a current two points on the site boundary clearly marked to show their Northing and Easting MGA (Map Grid of Australia) coordinates, which must be based on Established Marks registered in the Department of Lands and Property Information's SCIMS Database with a Horizontal Position Equal to or better than Class C.

The data is to be submitted as a DGN or DWG file on a Compact Disc. All modelling is to be referenced to the Map Grid of Australia (MGA) spatially located in the Initial Data Extraction file.

(c) The electronic model must be constructed in accordance with the City's 3D CAD electronic model specification. The specification is available online at <a href="http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements">http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements</a> Council's Modelling staff should be consulted prior to creation of the model. The data is to comply with all of the conditions of the Development Consent.

# Reason

To ensure the provision of an appropriate electronic model of the development.

# (149) RESTRICTION ON RESIDENTIAL DEVELOPMENT

The following restriction applies to buildings approved for residential use:

- (a) The residential flat building must be used as permanent residential accommodation only and not for the purpose of a boarding house or hostel, hotel or motel accommodation, serviced apartments, tourist and visitor accommodation or the like, other than in accordance with the Sydney Local Environmental Plan 2012.
- (b) A restrictive covenant is to be registered on the title of the development site in the above terms and restricting any change of use of those levels from residential flat building as defined in *Sydney Local Environmental Plan 2012*. The covenant is to be registered on title prior to any Occupation Certificate being issued or the use commencing, whichever is earlier. The covenant must contain terms reasonably required by Council and will be drafted by Council's solicitor, at the cost of the applicant, in accordance with the City's Fees and Charges.
- (c) If a unit contains tenants, it must be subject to a residential tenancy agreement for a term of at least three months.
- (d) No person can advertise or organise the use of residential apartments approved under this consent for short term accommodation or share accommodation.

#### Reason

To ensure the residential accommodation portion of the site is used for permanent residential purposes.

# (150) RESTRICTION ON USE OF CAR SPACES - RESIDENTIAL

The following conditions apply to car parking:

- (a) The on-site car parking spaces are not to be used other than resident of the subject building for parking of vehicles related to residence in the unit with which the space is associated. No storage should take place for commercial businesses in car parking spaces.
- (b) The strata subdivision of the site is to include a restriction on user pursuant to Section 39 of the Strata Schemes (Freehold Development) Act, 1973 as amended, so burdening all utility car parking allotments in the strata plan and/or an appropriate documentary restriction pursuant to Section 88B of the Conveyancing Act 1919, burdening all car parking part lots in the strata plan.

## Reason

To ensure the on-site car parking spaces are not to be used other than by a resident of the building.

## (151) SURVEY CERTIFICATE AT COMPLETION

A Survey Certificate prepared by a Registered Surveyor must be submitted to the Principal Certifier at the completion of the building work certifying the location of the building in relation to the boundaries of the allotment.

# Reason

To ensure the development does not encroach onto neighbouring properties.

## PART F - OCCUPATION AND ONGOING USE

## (152) 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.

# (153) DEFECTS LIABILITY PERIOD - PUBLIC DOMAIN WORKS

All works to the City's public domain, including rectification of identified defects, are subject to a 6 month defects liability period from the date of Completion. The date of Completion will be nominated by Council on the Public Domain Works – Letter of Completion Operational Acceptance.

## Reason

To ensure all works to the City's public domain are protected under a liability period.

# (154) 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</u> <u>Policy for Industry 2017 (NPfI)</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 <u>Fact Sheet B</u> of the NPfl 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<sub>Aeq,15 minute</sub> (noise level) emitted from the development must not exceed the L<sub>A90, 15 minute</sub> (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.

# (155) EMISSIONS

- (a) The use of the premises must not give rise to the emission of gases, vapours, dusts or other impurities which are a nuisance, injurious or prejudicial to health.
- (b) Gaseous emissions from the development must comply with the requirements of the *Protection of the Environment Operations Act 1997* and *Protection of the Environment Operations (Clean Air) Regulation 2010.*
- (c) Uses that produce airborne particulate matter must incorporate an effective dust collection system.

#### Reason

To protect the amenity of the surrounding area.

# (156) ON SITE LOADING AREAS AND OPERATION

All loading and unloading operations associated with servicing the site must be carried out within the confines of the site, at all times and must not obstruct other properties/units or the public way.

At all times the service vehicle docks, car parking spaces and access driveways must be kept clear of goods and must not be used for storage purposes, including garbage storage.

## Reason

To maintain the orderly operation of vehicle parking areas and to ensure the public domain is kept free from physical obstructions.

## (157) ENCROACHMENTS - NEIGHBOURING PROPERTIES

No portion of the proposed structure shall encroach onto the adjoining properties.

#### Reason

To protect neighbouring properties.

## (158) ENCROACHMENTS - PUBLIC WAY

No portion of the proposed structure, including gates and doors during opening and closing operations, shall encroach upon Council's footpath area.

## Reason

To protect the public way.

# (159) USE OF COMMON AREAS AND FACILITIES

(a) The ground floor common areas, the landscaped area at ground floor to Ferry Lane, between apartment G13-T and terrace LG.08-T, and roof top communal open space terrace must be available for the use all residents of the building and must be designated as common property on any strata subdivision of the site, with no exclusive use rights.

## Reason

To ensure designated areas within the residential development are maintained as common property.

# (160) CAR PARK VENTILATION

The car park must be ventilated in accordance with the *National Construction Code (previously known as Building Code of Australia)* and, where necessary, Australian Standard AS1668, Parts 1 and 2. Ventilation must be controlled by carbon monoxide monitoring sensors to ensure compliance with occupant health requirements.

## Reason

To ensure car park ventilation complies with relevant standards.

## (161) VEHICLES ACCESS

The site must be configured to allow all vehicles to be driven onto and off the site in a forward direction.

## Reason

To ensure vehicles and enter and exit the site in a forward direction.

# **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 8A of the Environmental Planning and Assessment Regulation 2021. This can be accessed at: http://www.legislation.nsw.gov.au			

# **SCHEDULE 3**

# **TERMS OF APPROVAL**

The Terms of Approval for Integrated Development as advised by *the Heritage Council of NSW* are as follows:

# APPROVED DEVELOPMENT

- (1) Development must be in accordance with:
  - (a) Architectural drawings, prepared by DKO as listed below:

Dwg No	Dwg Title	Date	Rev
Project Name:	357 Glebe Poin	t Road, Glebe,	NSW 2037
DA000	Title Page	21/12/21	С
DA001	Development	21/12/21	В
	Summary		
DA100	Site Analysis	24/06/21	Α
	1/2		
DA101	Site Analysis	24/06/21	Α
	2/2		
DA102	Existing Site	24/06/21	Α
	Survey		
DA102a	Updated	21/12/21	Α
	Existing		
	Survey		
DA103	Demolition	21/12/21	В
	Plan		
DA104	Proposed Site	21/12/21	В
	Plan		
DA105	Detailed Site	21/12/21	A
	Plan	21112121	
DA200	Basement 2 &	21/12/21	В
D 4 00 4	3	04/40/04	_
DA201	Basement 1 /	21/12/21	В
D.4.000	Lower Ground	04/40/04	<u></u>
DA202	Ground Floor	21/12/21	В
DAGGG	Plan	04/40/04	<b>D</b>
DA203	Level 1	21/12/21	В
DA204	Level 2	21/12/21	В
DA205	Level 3	21/12/21	В
DA206	Level 4	21/12/21	B C
DA207	Level 5	21/12/21	
DA208	Roof	21/12/21	В
DA300	Elevations –	21/12/21	В
DA204	Sheet 1	04/40/04	0
DA301	Elevations –	21/12/21	С
DAGGG	Sheet 2	04/40/04	D
DA302	Sections –	21/12/21	В
DAGGG	Sheet 1	04/40/04	D
DA303	Sections –	21/12/21	В
	Sheet 2		

DA304	Bldg Separation Sections	21/12/21	A
DA305	Bidura House & Development Threshold	21/12/21	A
DA306	Bidura House & Development Threshold	21/12/21	A
DA307	Materials & Finishes Palette	21/12/21	В
DA400	Shadow Study	21/12/21	В
DA400a	Shadow Study – AC Units	21/12/21	A
DA401	Shadow Analysis – Comparison	21/12/21	В
DA402	Eye of the Sun	21/12/21	В
DA403	Solar Access	21/12/21	В
DA404	Cross Ventilation	21/12/21	В
DA405	COS & Deep Soil	21/12/21	В
DA406	GFA Calculation	21/12/21	В
DA407	Apartment Mix	21/12/21	В
DA408	Adaptable Apartments	21/12/21	В
DA409	Adaptable Unit Layouts 1	24/06/21	A
DA410	Adaptable Unit Layouts 2	21/12/21	В
DA411	Adaptable Unit Layouts 3	21/12/21	В
DA412	Adaptable Unit Layouts 4	21/12/21	В
DA413	Livable Apartments	21/12/21	В
DA414	Livable Unit Layouts 1	21/12/21	В
DA415	Livable Unit Layouts 2	21/12/21	В
DA416	Livable Unit Layouts 3	24/06/21	A
DA417	Livable Unit Layouts 4	21/12/21	A
DA500	Photomontage 1	21/12/21	В
DA501	Photomontage 2	21/12/21	В

DA502	Photomontage 3	21/12/21	В
DA502a	Skylight Renders	21/12/21	A
DA502b	Ferry Ln Dwellings – Privacy	21/12/21	A
DA502c	Visual Impact Analysis	21/12/21	Α
DA503	Envelope Comparison – Proposed V. Approved 1/2	21/12/21	В
DA504	Envelope Comparison – Proposed V. Approved 2/2	21/12/21	В
DA505	Envelope Comparison – Proposed V. Amended 1/2	21/12/21	В
DA506	Envelope Comparison – Proposed V. Amended 1/2	21/12/21	В
DA507	Envelope Comparison – Sh1	21/12/21	A
DA508	Envelope Comparison – Sh2	21/12/21	A
DA509	Envelope Comparison – Sh3	21/12/21	A
DA510	Envelope Comparison – Sh4	21/12/21	A
DA511	Window Schedule LG	21/12/21	A
DA512	Window Schedule G – Sh1	21/12/21	A
DA513	Window Schedule G – Sh2	21/12/21	А
DA514	Window Schedule L01 – Sh1	21/12/21	A
DA515	Window Schedule L01 – Sh2	21/12/21	А
DA516	Window Schedule L02- Sh1	21/12/21	A

DA517	Window Schedule L02 – Sh2	21/12/21	А
DA518	Window Schedule 03	21/12/21	А
DA519	Window Schedule 04	21/12/21	А
DA520	Window Schedule 05	21/12/21	A

(b) Landscape drawings, prepared by Taylor Brammer as listed below:

Dwg No	Dwg Title	Date	Rev
Project Name: Bidura House			
LA01	Landscape Plan	16/12/21	E
LA04	Planting Plan	16/12/21	E

- (c) Heritage Impact Statement 357 Glebe Point Road, Glebe, prepared by Paul Davies Pty Ltd, dated 16 December 2021.
- (d) Schedule of Conservation Works (Exempt Repair and Maintenance) 357 Glebe Point Road, Glebe, prepared by Paul Davies Pty Ltd, dated June 2021.
- (e) Heritage Interpretation Strategy Bidura House Site, prepared by Paul Davies Pty Ltd, dated 20 December 2021.
- (f) Landscape Heritage Assessment Bidura House, Glebe Point Road, prepared by Taylor Brammer, dated 24 May 2019.
- (g) Conservation Management Plan 357 Glebe Point Road, Glebe, prepared by GBA, dated September 2015.

## **EXCEPT AS AMENDED** by the following general terms of approval:

## **REAR GARAGE**

(2) Details of the proposed garage to the rear of *Bidura House Group*, including plans, sections, elevations, 3D view from Ferry Lane, and proposed materials and finishes shall be submitted for approval to the Heritage Council of NSW (or delegate) with the section 60 application. The drawings shall include clear measurements and distances between the new structure and the existing structures.

Reason: The details requested were not supplied during the assessment of the application. The assessment and management of these details is considered essential in order to obtain a good heritage outcome.

## **USE OF SHR ITEM**

(3) The proposed reinstatement of the *Bidura House Group* to a single residence is supported as part of this approval.

Reason: This will reinstate the historic use of the SHR item.

## ADJOINING DEMOLITION AND CONSTRUCTION WORKS

- (4) A dilapidation report for the SHR item (both built fabric and landscape elements) shall be prepared prior to Construction Certificate.
- (5) Potential vibration and subsidence impacts created by the proposed excavation works shall be monitored by a structural engineer to ensure that the SHR item is adequately protected from potential damage.
- (6) If damage occurs to the SHR item during the works, works must cease immediately, and remedial action undertaken prior to any further works being undertaken. The Heritage Council of NSW must be notified and additional assessment and approval may be required prior to works continuing based on the extent of remedial works required.

Reason: To ensure the condition of the SHR item is adequately recorded prior to the works. To ensure any damage caused by adjoining works is adequately remediated.

## **CONSERVATION WORKS**

- (7) The proposed conservation works to *Bidura House Group* listed in the Schedule of Conservation Works report shall be implemented prior to the issue of the Occupation Certificate.
- (8) The works to remove and excavate around the foundations to address damp issues are not approved.

Reason: To ensure the SHR item is adequately conserved. In relation to the works around the foundations, insufficient documentation was submitted to assess impacts to archaeology. An archaeological assessment would be required for future site works to identify areas of remaining archaeological potential as it is not clear from the CMP and there is no supporting map of sensitivity or other analysis.

# LANDSCAPING/ TREE REMOVAL / FENCING

(9) The replacement of the trees in the rear garden of Bidura with two *Pistacia chinensis* (Chinese pistachio) trees is not approved. Instead, these must be replaced with one *Melia azedarach* (White Cedar) and one *Glochidion ferdinandi* (Cheese Tree).

(10) A consolidated set of landscape drawings shall be submitted with the section 60 application for approval by the Heritage Council of NSW (or delegate). The drawings should clearly show existing plantings proposed to be removed and proposed replacement plantings. The landscape drawings shall also include details of proposed fencing to all boundaries of the SHR item. Any existing fencing which is proposed to be removed should be clearly indicated. New fencing design shall be sympathetic to the historic character of *Bidura House Group*.

Reason: To ensure landscape works are guided by accurate documentation and to minimise impact on the landscape values of the place. Drawings and report submitted in relation to landscaping to the front garden are inconsistent (for example tree 04). Chinese Pistachio trees are not suitable replacement trees to the moderately ranked existing Cheese Tree and White Cedar Tree, as these trees were not available in the mid-late Victorian era. Additionally, the submitted drawings do not include adequate information in relation to proposed fencing.

## HERITAGE CONSULTANT

(11) A suitably qualified and experienced heritage consultant must be nominated for this project. The nominated heritage consultant must provide input into the detailed design, provide heritage information to be imparted to all tradespeople during site inductions, and oversee the works to minimise impacts to heritage values. The nominated heritage consultant must be involved in the selection of appropriate tradespersons and must be satisfied that all work has been carried out in accordance with the conditions of this consent.

Reason: So that appropriate heritage advice is provided to support best practice conservation and ensure works are undertaken in accordance with this approval.

## **SPECIALIST TRADESPERSONS**

(12) All work to, or affecting, significant fabric shall be carried out by suitably qualified tradespersons with practical experience in conservation and restoration of similar heritage structures, materials and construction methods.

Reason: So that the construction, conservation and repair of significant fabric follows best heritage practice.

## SITE PROTECTION

(13) Significant built and landscape elements are to be protected during site preparation and the works from potential damage. Protection systems must ensure significant fabric, including landscape elements, is not damaged or removed.

Reason: To ensure significant fabric including vegetation is protected during construction.

# **HERITAGE INTERPRETATION PLAN**

- (14) An interpretation plan must be prepared in accordance with the Heritage NSW publication 'Interpreting Heritage Places and Items Guidelines' (2005) and submitted for approval to the Heritage Council of NSW (or delegate) prior to the issue of a Construction Certificate/ Government certification.
- (15) The interpretation plan must detail how information on the history and significance of *Bidura House Group* will be provided for the public, and make recommendations regarding public accessibility, signage, and lighting. The plan must identify the types, locations, materials, colours, dimensions, fixings, and text of interpretive devices that will be installed as part of this project.
- (16) The approved interpretation plan must be implemented prior to the issue of an Occupation Certificate.

Reason: Interpretation is an important part of every proposal for works at heritage places. The submitted Heritage Interpretation Strategy recommendation for consultation with local community groups and indigenous community to be undertaken, is supported.

#### PHOTOGRAPHIC ARCHIVAL RECORDING

(17) A photographic archival recording of the affected areas must be prepared prior to the commencement of works, during works and at the completion of works. This recording must be in accordance with the Heritage NSW publication 'Photographic Recording of Heritage Items using Film or Digital Capture' (2006). The digital copy of the archival record must be provided to Heritage NSW, Department of Premier and Cabinet.

Reason: To capture the condition and appearance of the place prior to, during and after modification of the site which impacts significant fabric.

## **UNEXPECTED HISTORICAL ARCHAEOLOGICAL RELICS**

(18) The applicant must ensure that if unexpected archaeological deposits or relics not identified and considered in the supporting documents for this approval are discovered, work must cease in the affected area(s) and the Heritage Council of NSW must be notified. Additional assessment and approval may be required prior to works continuing in the affected area(s) based on the nature of the discovery.

Reason: This is a standard condition to identify to the applicant how to proceed if historical archaeological deposits or relics are unexpectedly identified during works.

## ABORIGINAL OBJECTS

(19) Should any Aboriginal objects be uncovered by the work which is not covered by a valid Aboriginal Heritage Impact Permit, excavation or disturbance of the area is to stop immediately and Heritage NSW is to be informed in accordance with the National Parks and Wildlife Act 1974 (as amended). Works affecting Aboriginal objects on the site must not continue until Heritage NSW has been informed and the appropriate approvals are in place. Aboriginal objects must be managed in accordance with the National Parks and Wildlife Act 1974.

Reason: This is a standard condition to identify to the applicant how to proceed if Aboriginal objects are unexpectedly identified during works.

## **COMPLIANCE**

(20) If requested, the applicant and any nominated heritage consultant may be required to participate in audits of Heritage Council of NSW approvals to confirm compliance with conditions of consent.

Reason: To ensure that the proposed works are completed as approved.

## **SECTION 60 APPLICATION**

(21) An application under section 60 of the *Heritage Act 1977* must be submitted to, and approved by, the Heritage Council of NSW (or delegate), prior to work commencing.

Reason: To meet legislative requirements.

## Conditions as advised by Ausgrid:

## (22) PROXIMITY TO EXISTING NETWORK ASSETS

Underground Cables

(a) There are existing underground electricity network assets in Glebe Point Rd, Ferry Lane and Avon St.

Special care should also be taken to ensure that driveways and any other construction activities within the footpath area do not interfere with the existing cables in the footpath. Ausgrid cannot guarantee the depth of cables due to possible changes in ground levels from previous activities after the cables were installed. Hence it is recommended that the developer locate and record the depth of all known underground services prior to any excavation in the area.

Should ground anchors be required in the vicinity of the underground cables, the anchors must not be installed within 300mm of any cable, and the anchors must not pass over the top of any cable.

Safework Australia–Excavation Code of Practice, and Ausgrid's Network Standard NS156 outlines the minimum requirements for working around Ausgrid's underground cables.

## Substation

(b) There are existing electricity substation assets Within the Proposed Development Site.

The substation ventilation openings, including substation duct openings and louvered panels, must be separated from building air intake and exhaust openings, natural ventilation openings and boundaries of adjacent allotments, by separation distances which meet the requirements of all relevant authorities, building regulations, BCA and Australian Standards including AS1668.2:

The use of ventilation and air-conditioning in buildings - Mechanical ventilation in buildings. In addition to above, Ausgrid requires the substation ventilation openings, including duct openings and louvered panels, to be separated from building ventilation system air intake and exhaust openings, including those on buildings on adjacent allotments, by not less than 6 metres.

Exterior parts of buildings within 3 metres in any direction from substation ventilation openings, including duct openings and louvered panels, must have a fire rating level (FRL) of not less than 180/180/180 where the substation contain soil-filled equipment, or 120/120/120 where there is no oil filled equipment and be constructed of non-combustible material.

The development must comply with both the Reference Levels and the precautionary requirements of the ICNIRP Guidelines for Limiting Exposure to Time-varying Electric and Magnetic Fields (1HZ–100kHZ) (ICNIRP 2010). For further details on fire segregation requirements refer to Ausgrid's Network Standard 113.

Existing Ausgrid easements, leases and/or right of ways must be maintained at all times to ensure 24 hour access. No temporary or permanent alterations to this property tenure can occur without written approval from Ausgrid. For further details refer to Ausgrid's Network Standard 143.

## Conditions as advised by Sydney Water:

## (23) SECTION 73 COMPLIANCE CERTIFICATE

A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water.

The proponent is advised to make an early application for the certificate, as there may be water and wastewater pipes to be built that can take some time. This can also impact on other services and buildings, driveways or landscape designs.

Applications must be made through an authorised Water Servicing Coordinator. For help either visit <a href="https://www.sydneywater.com.au">www.sydneywater.com.au</a> > Plumbing, building and developing > Developing > Land development or telephone 13 20 92.

## (24) BUILDING PLAN APPROVAL

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

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

- (a) building plan approvals
- (b) connection and disconnection approvals
- (c) diagrams
- (d) trade waste approvals
- (e) pressure information
- (f) water meter installations
- (g) pressure boosting and pump approvals
- (h) changes to an existing service or asset, e.g. relocating or moving an asset.

Sydney Water's Tap in™ online service is available at: https://www.sydneywater.com.au/SW/plumbing-building-developing/building/sydney-water-tap-in/index.htm

Sydney Water recommends developers apply for Building Plan approval early as in some instances the initial assessment will identify that an Out of Scope Building Plan Approval will be required.

# (25) OUT OF SCOPE BUILDING PLAN APPROVAL

Sydney Water will need to undertake a detailed review of building plans:

- (a) That affect or are likely to affect any of the following:
  - (i) Wastewater pipes larger than 300mm in size
  - (ii) Pressure wastewater pipes
  - (iii) Drinking water or recycled water pipes
  - (iv) Our property boundary
  - (v) An easement in our favour
  - (vi) Stormwater infrastructure within 10m of the property boundary.
- (b) Where the building plan includes:
  - (i) Construction of a retaining wall over, or within the zone of influence of our assets

- (ii) Excavation of a basement or building over, or adjacent to, one of our assets
- (iii) Dewatering removing water from solid material or soil.

The detailed review is to ensure that:

- our assets will not be damaged during, or because of the construction of the development
- we can access our assets for operation and maintenance
- your building will be protected if we need to work on our assets in the future.
- The developer will be required to pay Sydney Water for the costs associated with the detailed review.