

Attachment A

Recommended Conditions of Consent

PART A - 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:

(1) VOLUNTARY PLANNING AGREEMENT

- (a) A Voluntary Planning Agreement (VPA) between the Council of the City of Sydney and Sydney Catholic Schools Ltd shall be drafted, exhibited, executed and submitted to Council to capture the works within the Public Benefit Offer dated 19 January 2021 and submitted to Council on 5 February 2021.
 - (b) The VPA, as executed, must be registered on the title of the land and a bank guarantee provided and registered with Council in accordance with the terms of the executed VPA.
- (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) of the subject report.

PART B – CONDITIONS OF CONSENT

SCHEDULE 1A

APPROVED DEVELOPMENT/DESIGN MODIFICATIONS/COVENANTS AND CONTRIBUTIONS/USE AND OPERATION

Note: Some conditions in Schedule A are to be satisfied prior to issue of a Construction Certificate and some are to be satisfied prior to issue of Occupation Certificate, where indicated.

(1) APPROVED DEVELOPMENT

- (a) Development must be in accordance with Development Application No. D/2020/529 dated 15 June 2020 and the following drawings prepared by Neeson Mercutt Architects:

| Drawing Number | Drawing Name | Date |
|----------------|-------------------------|------------|
| DA 1.02 | Site Plan | 02.02.2021 |
| DA 2.01 | Carpark Level Plan | 23.10.2020 |
| DA 2.02 | Ground Level Plan | 23.10.2020 |
| DA 2.03 | First Level Plan | 23.10.2020 |
| DA 2.04 | Roof Plan | 23.10.2020 |
| DA 3.01 | Elevations and Sections | 23.10.2020 |
| DA 3.02 | Elevations and Sections | 23.10.2020 |

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.

(2) 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.

(3) HOURS OF OPERATION

- (a) The hours of operation are restricted to between 7.00am and 10.00pm Monday to Sunday.
- (b) Notwithstanding the above, any outdoor play area is not be used for recreational activities after 7.00pm daily.

(4) MAXIMUM NUMBER OF STUDENTS

The maximum number of school students permitted on the site at any one time is 420.

(5) SECTION 7.11 CONTRIBUTIONS PAYABLE - CONTRIBUTION TOWARDS PUBLIC AMENITIES – CITY OF SYDNEY DEVELOPMENT CONTRIBUTIONS PLAN 2015 – SOUTH 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.

| <u>Contribution Category</u> | <u>Amount</u> |
|------------------------------|--------------------|
| Open Space | -\$32,520.86 |
| Community Facilities | -\$8,475.81 |
| Traffic and Transport | \$38,273.73 |
| Stormwater Drainage | \$15,134.38 |
| Total | \$12,411.44 |

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

$$C_{\text{payment}} = C_{\text{consent}} \times (CPI_{\text{payment}} \div CPI_{\text{consent}})$$

Where:

C_{payment} = Is the contribution at time of payment;

C_{consent} = Is the contribution at the time of consent, as shown above;

CPI_{payment} = 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

CPI_{consent} = Is the Consumer Price Index (All Groups Index) for Sydney at the date the contribution amount above was calculated being – 116.8 for the September 2020 quarter.

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.

(6) 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, nor use terminology such as 'or similar'.

(7) FACILITIES MANAGEMENT PLAN

- (a) In accordance with State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017, the school facilities must be available for the use of the wider community.
- (b) A Facilities Management Plan must be prepared, and is to include:
 - (i) procedures for contacting the school and arranging the use of the facilities;
 - (ii) methods of informing the public about hire opportunities (such as via the school website); and
 - (iii) expected availability timeframes.
- (c) This plan must be submitted to and approved by Council's Area Planning Manager prior to the issue of an Occupation Certificate.
- (d) The school must always be managed in accordance with the facilities management plan approved in (c).

(8) TREES APPROVED FOR REMOVAL

- (a) Tree numbers T29, T30, T30a, T33, T34, T34a, T34b, T35, T36, T39, T40, T41, T41a, T41b, T42, T43, T43a, T43b, T43c, T43d, T44, T45, T60, T60a, T62, T63, T64, T66a and T67g included within the Arboricultural Impact Assessment (AIA) Report prepared by *Earthscape Horticultural Services* dated May 2020 and Addendum dated 27 October 2020 are approved for removal.
- (b) Tree removal must be undertaken in accordance with Section 10.4 of AIA Report prepared by *Earthscape Horticultural Services* dated May 2020 and Addendum dated 27 October 2020 and must not occur until the Construction Certificate has been issued.
- (c) All tree removal works must be carried out by a qualified Arborist, with a minimum Level 3 AQF in arboriculture and in accordance with WorkCover's Code of Practice – Amenity Tree Industry.
- (d) Reference shall be made to Appendix 6 Tree Protection Plan of the AIA for tree locations and numbers.

(9) TREES THAT MUST BE RETAINED

All trees recommended for retention in the AIA Report prepared by *Earthscape Horticultural Services* dated May 2020 (including those marked in Appendix 6) and Addendum dated 27 October 2020 must be retained and protected in accordance with the conditions of consent throughout the construction and development process.

(10) TREE PROTECTION PLANS

All detailed architectural, building, engineering (structural, stormwater and drainage services) and landscape documentation submitted for the Construction Certificate shall clearly show on all drawings the retention of trees as required by these conditions of consent, the position of their trunks, full diameter of their canopies, Structural Root Zones (SRZs) and Tree Protection Zones (TPZs).

(11) COMPLIANCE WITH ARBORICULTURAL IMPACT ASSESSMENT

Except for Section 10.12 Canopy & Root Pruning of the AIA Report prepared by *Earthscape Horticultural Services* dated May 2020. All recommendations and tree protection measures detailed in the AIA Report prepared by *Earthscape Horticultural Services* dated May 2020 and Addendum dated 27 October 2020 must be implemented during the demolition, construction and use of the development.

(12) TREE PRUNING

- (a) A Pruning Specification Report prepared by a qualified Arborist (minimum AQF Level 5) must be submitted to and approved by Council's Area Planning Manager prior to the issuing of the Construction Certificate. The report must include:
 - (i) Number of branches and orientation, branch diameter, percentage of canopy to be pruned/removed. Pruning to facilitate temporary scaffolding, hoarding, piling and rigging must be included in the report.
 - (ii) Photos with individual branches which are recommended for pruning/removal to be clearly marked. (Please note reports which include photos with a single vertical line as the area recommended for pruning will not be accepted).
 - (iii) A maximum of 10% canopy removal and maximum of 100mm diameter branches for all tree to be retained will be permitted by Council (excludes Tree 51).
 - (iv) Pruning work must be specified in accordance with Australian Standard 4373–2007, Pruning of Amenity Trees.
 - (v) Tree removal must not be recommended in this report.
- (b) The total percentage of canopy to be removed and a detailed discussion on the affects that will have for each individual tree.

- (c) All approved tree pruning works must be carried out by a qualified Arborist, with a minimum Level 3 AQF in arboriculture and in accordance with WorkCover's Code of Practice – Amenity Tree Industry.
- (d) Any pruning works carried out under this consent must not result in the death of the tree, the creation of a hazard or in excessive or inappropriate amounts of pruning, which result in the overall shape of the tree becoming unbalanced and/or unstable.
- (e) The consent from Council's Tree Management Officer must be obtained prior to the undertaking of any additional tree pruning works or pruning of any tree roots greater than 40mm in diameter.

(13) 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 as detailed below:
 - (i) installation of tree protection measures;
 - (ii) removal of any tree approved by Council;
 - (iii) during demolition of any ground surface materials (paving, concrete, grass etc.) within the Tree Protection Zone (TPZ) of any tree to be retained;
 - (iv) during construction of the suspended timber decking within the TPZ of T53, T57, T58 and T61, and during the construction of the gravel path within the TPZ of T61;
 - (v) during the construction of the pedestrian ramp and retaining wall within the TPZ of T67e and T67f;
 - (vi) during installation of temporary scaffolding, hoarding, piling and rigging;
 - (vii) during any approved tree pruning by Council;
 - (viii) during any excavation and trenching (including for underground services) which has been approved by Council within the TPZ of any tree to be retained; and
 - (ix) during any Landscape works within the TPZ of any tree to be retained.
- (b) An Arboricultural Compliance Report which includes photographic evidence and details of the health and condition of trees, must be submitted to Council's Area Planning Manager at each hold-point listed below:
 - (i) Certification tree protection measures have been installed in accordance with the conditions prior to the commencement of works;

- (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 within the site;
- (iv) Details of any other works undertaken on any tree to be retained or within TPZ/s;
- (v) A final compliance report shall be submitted prior to the issuing of the Occupation Certificate.

(14) STREET TREE PROTECTION

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

- (a) Tree trunk and major limb protection must be undertaken prior to the commencement of any works. The protection must be installed and certified by a qualified Arborist (AQF level 3) and must include:
 - (i) an adequate clearance, minimum 250mm, must be provided between the structure and tree branches, limbs and trunks at all times;
 - (ii) tree trunk/s and/or major branches must be protected by wrapped hessian or similar material to limit damage;
 - (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 hessian and timber planks must not be fixed to the tree in any instance, or in any fashion; and
 - (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) 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 setts. Supporting columns must not be placed on any tree roots that are exposed.
- (c) Young street trees shall be protection by installing three (3) wooden takes around the edge of the tree pit. Hessian shall be wrapped around the stakes. If existing stakes are already in place, these shall suffice as tree protection.
- (d) Temporary signs, or any other items, shall not be fixed or attached to any street tree.
- (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 in any area known to, or suspected of having street tree roots greater than 40mm diameter must be undertaken by hand.
- (g) Any trenching works for services / hydraulics / drainage etc. must not be undertaken within 3 metres of any street tree. Alternative installation methods for services, such as directional boring/drilling, or redirection of services shall be employed where large woody roots greater than 40mm diameter are encountered during the 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 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 construction activities may result in a prosecution under the Local Government Act 1993 and the Environmental Planning and Assessment Act 1979.

(15) 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 40mm 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'.

(16) STORMWATER AND DRAINAGE

- (a) Any trenching works for services / hydraulics / drainage must not be undertaken within a Tree Protection Zone (TPZ), and be referred to the Site Arborist with regard to tree protection, prior to commencement of any works.
- (b) Alternative installation methods for services, such as directional boring/drilling, or redirection of services shall be employed where large woody roots greater than 40mm diameter are encountered during the installation of any services adjacent to the specified TPZ.

(17) LANDSCAPING OF THE SITE

- (a) The Landscape Design Report by Sprout is not approved. A detailed landscape design including scaled drawings and a technical specification, prepared by a registered landscape architect or qualified landscape designer, 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 all existing and proposed planting on the site (including in structures and pots);

- (ii) Advanced tree planting of 15 specimens must be undertaken in accordance with the following:
 - a. The tree species must be selected from Section 11.1.3 of the AIA Report dated May 2020;
 - b. 10 trees must grow to a minimum mature height of 10 metres, and 5 trees must grow to a minimum mature height of 15 metres;
 - c. Palms, fruit trees and species recognised to have a short life span will not be accepted as suitable replacements;
 - d. At the time of planting, the container size is to be a minimum of 100 litres and a minimum height of 2 metres;
 - e. The tree must be grown to Australian Standard 2303:2015 'Tree stock for landscape use';
 - f. The new trees must be planted in natural ground with adequate soil volumes to allow maturity to be achieved; and
 - g. New trees must be appropriately located away from existing buildings and structures to allow maturity to be achieved without restriction.
- (iii) Location of existing and proposed structures on the site including, but not limited to all surface finishes, all edges and interfaces, pavements, timber decking, play surfaces, play equipment, seating and retaining walls, fences and associated footings, COLA columns, furniture, lighting conduits, service pits and other features.
- (iv) Coordinated services plan that incorporates existing trees to be retained, including location and approximate depth of all existing and proposed pits, services (electricity, gas, sewer, potable water), proposed drainage, lights and GPO (if applicable), wall and fence footings.
- (v) Detailed grading plan with existing and proposed levels, falls, and pits.
- (vi) Details of earthworks and soil depths including finished levels and any mounding. The minimum soil depths for planting on slab must be 1000mm for trees, 450mm for shrubs and 200mm for groundcovers, excluding mulch and drainage layers.
- (vii) Details and specification to demonstrate the turf dune mound specification provides a cool and safe play surface.
- (viii) Sections through north-south to demonstrate resolution of grade change, boundary treatments between the playground and lots to the north.

- (ix) 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.
- (xi) Details of drainage, waterproofing and watering systems.
- (b) Prior to the issue of a Construction Certificate, a maintenance plan is to be submitted to and approved by the Principal Certifying Authority. The maintenance 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.

(18) ALLOCATION OF PARKING

The number of car parking spaces to be provided for the development shall comply with the table below. Details confirming the parking numbers shall be submitted to the satisfaction of the Certifying Authority prior to the issue of an Occupation Certificate

| Car Parking Type | Number |
|---------------------------------|-----------|
| School staff parking | 12 |
| School drop-off and pick-up | 4 |
| Accessible school staff parking | 1 |
| Total | 17 |

Notes:

- a. Accessible Parking spaces to meet the Australian Standards AS/NZS 2890.6 including having the shared area located adjacent to the space.
- b. Parking bays 12 and 13 require swept path analysis to demonstrate meeting the Australian Standards 2890.1.

(19) 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".

(20) BICYCLE PARKING AND END OF TRIP FACILITIES

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

| Bicycle Parking Type | Number | Requirements |
|-----------------------------------|--------|---|
| Non-residential Staff | 10 | Spaces must be Class 2 bicycle facilities |
| Non-residential Visitor /students | 21 | Spaces must be Class 3 bicycle rails |

Notes:

- (i) *Australian Standard AS 2890.3:2015 refers to class 1 as class 'A', class 2 as class 'B', and class 3 as class 'C'.*
- (b) The layout, design and security of bicycle facilities must comply with the minimum requirements of *Australian Standard AS 2890.3:2015 Parking Facilities Part 3: Bicycle Parking Facilities*. The details must be submitted to and approved by Council prior to the issue of an Occupation Certificate.

(21) 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 changes 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: The applicant should contact Council's Area Traffic Engineer to discuss the proposal before making a submission.

(22) 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.

(23) ON SITE LOADING AREAS AND OPERATION

All loading and unloading operations associated with the site must always be carried out within the confines of the site 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.

(24) 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-street commercial vehicle facilities and AS/NZS 2890.6 Parking facilities Part 6: Off-street parking for people with disabilities. The details must be submitted to and approved by the Principal Certifying Authority prior to a Construction Certificate being issued.

(25) 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; and
- (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.

(26) 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 prior to any work commencing on site.

(27) 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 Ben White dated 6 October 2020, ref 20084_200601_Noise Impact Assessment_BW_R1. Titled "White Noise Acoustics Sydney Catholic Schools, Rosebery Primary School 74 Rosebery Avenue Rosebery, Noise Impact Assessment", Council Ref 2020/475113 must 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, 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 render them eligible for membership of the Australian Acoustics Society, Institution of Engineers Australia or the Association of Australian Acoustic Consultants at the grade of member.

- (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.

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

A site specific noise management plan shall 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 person who possesses the qualifications to render them eligible for membership of the Australian Acoustic Society, Institution of Engineers Australia or the Australian Association of Acoustic Consultants.

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 (LA90, 15 minute) should be submitted, assessed in the vicinity of any potentially affected receiver locations and measured in accordance with AS 1055:1.2.1997.
- (d) Confirmation of the level of community consultation that has/is and will be undertaken with Building Managers/ occupiers of the main adjoining noise sensitive properties likely to be most affected by site works and the operation of plant/machinery particularly during the demolition and excavation phases.
- (e) Confirmation of noise monitoring methodology that is to be undertaken during the main stages of work at neighbouring noise sensitive properties in order to keep complaints to a minimum and to ensure that noise from site works complies with the noise criteria contained within City's Construction Noise Code.

- (f) What course of action will be undertaken following receipt of a complaint concerning offensive noise.
- (g) Details of any noise mitigation measures that have been outlined by an acoustic consultant or otherwise that will be deployed on site to reduce noise impacts on the occupiers of neighbouring noise sensitive property to a minimum.
- (h) What plant and equipment is to be used on site, the level of sound mitigation measures to be undertaken in each case and the criteria adopted in their selection taking into account the likely noise impacts on the occupiers of neighbouring property and other less intrusive technologies available.

(29) 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*.

(30) 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 [Noise Policy for Industry 2017 \(NPfl\)](#) unless agreed to by the City’s Area Planning Manager. Further:
 - (i) Background noise monitoring must be carried out in accordance with the long-term methodology in [Fact Sheet B](#) of the 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 $L_{Aeq,15 \text{ minute}}$ (noise level) emitted from the development must not exceed the $L_{A90, 15 \text{ minute}}$ (background noise level) by more than 3dB when assessed inside any habitable room of any affected residence or noise sensitive commercial premises at any time. Further:
 - (i) The noise level and the background noise level shall 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 premise.

- (b) Corrections in [Fact Sheet C](#) 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.

SCHEDULE 1B

PRIOR TO CONSTRUCTION CERTIFICATE/COMMENCEMENT OF WORK/HEALTH AND BUILDING

(31) 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 Code*.

(32) PHOTOGRAPHIC RECORD / DILAPIDATION REPORT - PUBLIC DOMAIN

Prior to an approval for demolition being granted or a Construction Certificate being issued, whichever is earlier, a photographic recording of the public domain site frontages is to be prepared and submitted to Council's satisfaction.

The recording must include clear images of the building facade adjoining the footpath, the footpath, nature strip, kerb and gutter, driveway crossovers and laybacks, kerb ramps, road carriageway, street trees and plantings, parking restriction and traffic signs, and all other existing infrastructure along the street.

The form of the recording is to be as follows: -

- (a) A PDF format report containing all images at a scale that clearly demonstrates the existing site conditions;
- (b) Each image is to be labelled to identify the elements depicted, the direction that the image is viewed towards, and include the name of the relevant street frontage;
- (c) Each image is to be numbered and cross referenced to a site location plan;
- (d) A summary report, prepared by a suitable qualified professional, must be submitted in conjunction with the images detailing the project description, identifying any apparent existing defects, detailing the date and authorship of the photographic record, the method of documentation and limitations of the photographic record;
- (e) 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.

Any damage to the public way including trees, footpaths, kerbs, gutters, road carriageway and the like must immediately be made safe and functional by the applicant. Damage must be fully rectified by the applicant in accordance with the City's standards prior to a Certificate of Completion being issued for Public Domain Works or before an Occupation Certificate is issued for the development, whichever is earlier.

(33) 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.

(34) PUBLIC DOMAIN CONCEPT PLAN

A concept public domain plan, showing all the site frontages and extending a minimum of 5m past the boundary and to the middle of the road, must be prepared in accordance with the *Public Domain Manual* and the *City's Sydney Street Code*. It must be submitted to and approved by Council's Public Domain Unit prior to the issue of any Construction Certificate for the development other than for demolition or excavation. The plan must include (where relevant) all existing and proposed paving materials, locations of street trees, site furniture, light poles, signage and other public domain elements.

The likely requirements include kerb and gutter and concrete footpath reconstruction and a turf verge although full extent of work will be determined at assessment stage prior to issue of a construction certificate.

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

(35) PUBLIC DOMAIN LEVELS AND GRADIENTS

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 <https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works>.

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 Gradients plans are to be included with Public Domain Plan – Detailed Documentation for Construction Condition submission.

(36) STORMWATER DRAINAGE DESIGN

Prior to issue of any Construction Certificate a detailed stormwater management plan prepared by suitable qualified and experienced professionals demonstrating compliance with the requirements of Section 3.7.2 - *Drainage and Stormwater Management*, Section 3.7.3 – *Stormwater Quality*, 3.7.4 – *Additional provisions for Commercial and Industrial Properties* of the Sydney Development Control Plan 2012 must be submitted to and approved by the City's Public Domain Unit.

The submission must include the following;

- (a) A stormwater infrastructure design certification, stating that the proposed design complies with:
 - (i) Council's *Sydney Streets Technical Specifications*, Part A4 *Stormwater Drainage Design*;
 - (ii) Council's *Sydney Streets Technical Specifications*, Standard Drawings;
 - (iii) Council's *Sydney Streets Technical Specifications*, Part B10: *Stormwater Drainage Construction*; and
 - (iv) All relevant Australian Standards.
- (b) Structural certification of the hydraulic and structural design of all elements, excluding standard details from Council's *Sydney Streets Technical Specifications*.

The above certification shall accompany information that address the requirements of *Section 4.5 Data Requirements, Part A4 Stormwater Drainage Design* of Council's *Sydney Streets Technical Specifications*. This information is available for download from the City's website at <https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works>.

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

- (a) Note: A Deed of Agreement 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.

- (b) Note: The total discharge per site from kerb outlets must not exceed 25Litres/sec. If site discharge is greater, a connection must be made to a Council kerb inlet pit. If no kerb inlet pit exists, an extension of the Council storm water pipe system is required with a minimum 375mm diameter RCP.

(37) STORMWATER QUALITY

The development must comply with the stormwater quality assessment titled "*DA storm water report Rosebery Catholic School 5 May 2020*" approved with this development application.

Prior to issue of any Construction Certificate a design certification report prepared by a suitably qualified practitioner engineer (NPER) 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 e-link reports.

(38) FLOOD PLANNING LEVELS

The development must be constructed to comply with the recommended flood planning levels indicated in Section 3.1 of the report titled *DA storm water report Rosebery Catholic School 5 May 2020* prepared by TTW Consulting Engineers dated 5 May 2020.

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

(39) 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 <https://www.cityofsydney.nsw.gov.au/development/public-domain-works/da-associated-works>.

The lighting upgrade plan must cover all adjacent Rosebery, Morley and Dalmeny Avenue street frontages and shall be designed to include:

LIGHTING COMPLIANCE

- (a) Lighting standards compliance of AS1158.3.1:2020 Category PR2 + 1.0 Lux minimum vertical illuminance is required on all surrounding streets.
- (b) Upgrade Ausgrid street lighting using network standard LED luminaires.
- (c) Provide flood lighting at pedestrian crossings, complying with the requirements of AS1158.4 Sub-category PX3 and Ausgrid network standards.

LIGHTING DESIGNS

- (a) Lighting designs certified by a practicing lighting engineer are to be submitted for council review and approval prior to a Construction Certificate being issued for public domain works.
- (b) Lighting design submission requirements are specified in Sydney Streets Technical Specifications A5: Street Lighting Design.

(40) DEWATERING

Prior approval must be sought from the City's Public Domain Unit to discharge any groundwater into the City's stormwater drainage system.

Other 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.

(41) PUBLIC DOMAIN PLAN DETAILED DOCUMENTATION FOR CONSTRUCTION

A detailed public domain plan and all relevant documentation must be submitted to and approved by the 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*, *Sydney Streets Technical Specification* and *Sydney's Parks Code*. The plan must consider road pavement, traffic measures, footway pavement, kerb and gutter, drainage, vehicle crossovers, pedestrian ramps, lighting, street trees and landscaping, signage and other public domain elements. 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 to construction standard and will be approved under Section 138 of the Roads Act.

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

The Public Domain Plan documentation must be submitted with an *Application for Public Domain Plan Assessment* and include the approved Public Domain Levels and Gradients documentation. If the proposed detailed design of the public domain requires changes to any previously approved levels, an *Application for Public Domain Levels and Gradients* must be submitted to and approved by the Public Domain Unit to reflect these changes prior to an approval being issued for the construction of public domain work.

Note: Stamped plans will be issued for construction and approved under Section 138 of the Roads Act.

(42) SECTION 138 ROADS ACT APPROVAL

Approval under Section 138 of the *Roads Act 1993* must be obtained from Council prior to the commencement of any excavation in or disturbance of a public way for the construction of approved public domain works.

(43) HOLD POINTS

Prior to an approval being issued for the construction of public domain work, including civil, drainage and subsurface works, a set of hold points for approved public domain, civil and drainage work is to be provided by the City's Public Domain Unit in accordance with the City's *Public Domain Manual* and *Sydney Streets Technical Specification* (an approved list of hold points will be included in the Public Domain works Approval letter). These hold points must be adhered to during construction works.

(44) 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 the issue of a Construction Certificate for the public domain.

(45) LIGHTING RETICULATION

Prior to the issue of any relevant approval for the construction of public domain works, a detailed Public Domain Lighting 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 of Sydney'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/da-associated-works>.

If applicable, this public domain lighting documentation shall 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.

(46) PUBLIC DOMAIN WORKS BOND

A Public Domain Works Bond will be required as security 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 Deed of Agreement and the Public Domain Manual. The Public Domain Works Bond must be submitted as cash, an unconditional bank guarantee or insurance bond as per the Council's Performance Bond Policy in favour of the City as security for completion of the obligations under this consent (Guarantee).

The guarantee must be lodged with the City prior to an approval being issued for the Public Domain Plan.

The Guarantee will be retained in full until all Public Domain works, including rectification of damage to the public domain, are completed to City of Sydney standards and approval and the required certifications, warranties and works-as-executed documentation are submitted and approved by the City in writing. On satisfying the above requirements, 90% of the security will be released. The remaining 10% will be retained for the duration of the specified Defects Liability Period.

(47) 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 final completion. The date of final completion will be nominated by Council on the Certificate of Practical Completion for public domain works.

(48) 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.

(49) PUBLIC DOMAIN WORKS COMPLETION

The Public Domain works are to be constructed in accordance with the Public Domain Works Approval, approved stamped plans for Gradients and Levels, Stormwater, Public Domain Lighting, the City of Sydney'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 Certificate of Practical Completion 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.

(50) PUBLIC DOMAIN COMPLETION - WORK AS EXECUTED DOCUMENTATION

Prior to a Certificate of Practical Completion 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.

(51) 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 with the City of Sydney and obtain registration of Title of a Positive Covenant for all

proposed connections to the City's underground drainage system. The deed and positive covenant will contain terms reasonably required by the City and will be drafted by the City's Legal Services Unit at the cost of the applicant, in accordance with the City's Fees and Charges.

- (b) A Positive Covenant must be registered on the property title for all drainage systems involving On-Site Detention (OSD) to ensure maintenance of the approved OSD system regardless of the method of connection. The positive covenant will contain terms reasonably required by the City and will be drafted by the City's solicitor at the cost of the applicant, in accordance with the City's Fees and Charges.

(52) 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 enough context to aid in identifying the mark on site.

(53) PUBLIC DOMAIN DAMAGE BOND

- (a) A Public Domain Damage Bond calculated based on 285 square metres of concrete site frontage must be lodged with Council in accordance with the City of Sydney's adopted Schedule of Fees and Charges. The Public Domain Damage Bond must be submitted as an unconditional bank guarantee or insurance bond as per the Council's Performance Bond Policy in favour of Council as security for repairing any damage to the public domain in the vicinity of the site (Guarantee).
- (b) The Guarantee must be lodged with Council prior to an approval for demolition being granted or any Construction Certificate being issued, whichever is earlier.
- (c) The Guarantee in this condition will be retained in full until the Public Domain Works Deposit Guarantee is lodged with Council. Upon lodgement of the Public Domain Works Deposit Guarantee, the Guarantee in this condition will be released.

(54) DRAINAGE AND SERVICE PIT LIDS

All existing or proposed drainage and service pit lids throughout the public domain shall 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 the 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.

(55) 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.

(56) 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 shall 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.

(57) LAND REMEDIATION (WHERE SITE AUDITOR ENGAGED)

The site is to be remediated and validated in accordance with the Remedial Action Plan prepared by ECON Environmental Pty Ltd dated 23 June 2020, reference number 20-1002B, Revision A1 and the Letter of Interim Advice or Section B Site Audit Statement prepared by NSW Environment Protection Authority accredited Site Auditor Adrian MD Hall dated 30 July 2020 and reference 2019028/L6. 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 shall be approved in writing by the Site Auditor and Council's Area Coordinator Planning Assessments / Area Planning Manager prior to the commencement of such work.

(58) NOTIFICATION – NEW CONTAMINATION EVIDENCE

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

(59) 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) No Occupation Certificate is to be issued by the Principal Certifier unless a Site Audit Statement has been submitted to and approved by Council in accordance with this condition.

(60) MECHANICAL VENTILATION

- (a) The premises must be ventilated in accordance with the *Building Code of Australia* and *AS1668.1 and AS1668.2 - The Use of Ventilation and Air-conditioning in Buildings - Mechanical Ventilation in Buildings*.
- (b) Details of any mechanical ventilation and/or air conditioning system complying with *AS1668.1 and AS1668.2 - The Use of Ventilation and Air-conditioning in Buildings - Mechanical Ventilation in Buildings*, the *Building Code of Australia* and relevant Australian Standards must be prepared and certified in accordance with Clause A5.2(1)(e) of the *Building Code of Australia*, to the satisfaction of the Accredited Certifier prior to the issue of a Construction Certificate.

- (c) Prior to issue of any Occupation Certificate and following the completion, installation, and testing of all the mechanical ventilation systems, a Mechanical Ventilation Certificate of Completion and Performance in accordance with Clause A5.2(1)(e) of the *Building Code of Australia*, must be submitted to the Principal Certifier.

(61) WASTE AND RECYCLING MANAGEMENT - COMMERCIAL

- (a) The Waste and Recycling Management Plan accompanying this Development Application has not been approved by this consent
- (b) A Waste and Recycling Management Plan is to be approved by the Accredited Certifier prior to a Construction Certificate being issued. The plan must comply with the Council's *Guidelines for Waste Management in New Developments 2018*. All requirements of the approved Building Waste and Recycling Management Plan must be implemented during construction of the development.

UPON COMPLETION OF THE DEVELOPMENT

- (c) Prior to any Occupation Certificate being issued or the use commencing, whichever is earlier, the Principal Certifier must ensure that waste handling works have been completed in accordance with: the Waste and Recycling Management Plan; other relevant development consent conditions; and Council's *Guidelines for Waste Management in New Developments 2018*.

(62) WASTE AND RECYCLING MANAGEMENT - MINOR

The proposal must comply with the relevant provisions of Council's *Guidelines for Waste Management in New Developments 2018* which requires facilities to minimise and manage waste and recycling generated by the proposal.

(63) WASTE/RECYCLING COLLECTION

- (a) The collection of waste and recycling must only occur during the designated zone collection times as outlined in the City's Waste Policy – Local Approvals Policy for Managing Waste in Public Places 2017.
- (b) Garbage and recycling must not be placed on the street for collection all waste collection to be undertaken on a wheelout/wheelback basis.

(64) WASTE AND RECYCLING COLLECTION CONTRACT

Prior to any Occupation Certificate being issued and/or commencement of the use, whichever is earlier, the building owner must ensure that there is a contract with a licensed contractor for the removal of all waste. No garbage is to be placed on the public way, e.g. footpaths, roadways, plazas, reserves, at any time.

(65) EXTERNAL WALLS AND CLADDING FLAMMABILITY

The external walls of the building including attachments must comply with the relevant requirements of the Building Code of Australia (BCA). Prior to the issue of a Construction Certificate and Occupation Certificate the Accredited Certifier and the Principal Certifier must:

- (a) be satisfied that suitable evidence is provided to demonstrate that the products and systems proposed for use or used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the relevant requirements of the BCA; and
- (b) ensure that the documentation relied upon in the approval processes include an appropriate level of detail to demonstrate compliance with the BCA as proposed and as built.

(66) 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 <http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements> 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.

(67) 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; and

- (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 <http://www.cityofsydney.nsw.gov.au/development/application-guide/application-process/model-requirements>. 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.

(68) EROSION AND SEDIMENT CONTROL

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

- (a) Conform to the specifications and standards contained in *Managing Urban Stormwater: Soils and Construction* (Landcom, 2004); the *Guidelines for Erosion and Sediment Control on Building Sites* (City of Sydney, 2004); and the *NSW Protection of the Environment Operations Act 1997*.
- (b) Include a drawing(s) that clearly shows:
 - (i) location of site boundaries and adjoining roads
 - (ii) approximate grades and indications of direction(s) of fall
 - (iii) approximate location of trees and other vegetation, showing items for removal or retention
 - (iv) location of site access, proposed roads and other impervious areas
 - (v) existing and proposed drainage patterns with stormwater discharge points
 - (vi) north point and scale
- (c) Specify how soil conservation measures will be conducted on site including:
 - (i) timing of works
 - (ii) locations of lands where a protective ground cover will, as far as is practicable, be maintained
 - (iii) access protection measures

- (iv) nature and extent of earthworks, including the amount of any cut and fill
- (v) where applicable, the diversion of runoff from upslope lands around the disturbed areas
- (vi) location of all soil and other material stockpiles including topsoil storage, protection and reuse methodology
- (vii) procedures by which stormwater is to be collected and treated prior to discharge including details of any proposed pollution control device(s)
- (viii) frequency and nature of any maintenance program
- (ix) other site-specific soil or water conservation structures.

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

- (a) Where a hoarding and/or scaffolding (temporary structures) are proposed to be installed on or above a road reservation (footway and/or roadway), a separate application under Section 68 of the *Local Government Act 1993* and Section 138 of the *Roads Act 1993* is to be made to Council for such structures.
- (b) Where an approval (Permit) is granted allowing the placement of temporary structures on or above a public road the structures must comply fully with Council's *Hoarding and Scaffolding Policy; Guidelines for Hoardings and Scaffolding*; and the conditions of approval (Permit) granted including:
 - (i) maintaining a current and valid approval for the full duration that the temporary structure/s is in place;
 - (ii) maintaining temporary structure/s in a structurally sound and stable condition for the full duration of installation (Clause 2.11.1);
 - (iii) bill posters and graffiti being removed within 24 hours of their placement (Clause 2.11.2);
 - (iv) maintaining temporary structures and the public place adjoining the work site in a clean and tidy condition including repainting and/or repair of graphics (Clauses 2.11.1, 2.11.4, 2.14.1 and 3.9.3);
 - (v) maintaining a watertight deck (Type B hoardings) to prevent liquids including rainwater, falling onto the footway/roadway surfaces (Clauses 3.9.1 and 3.9.4);
 - (vi) approved site sheds on the decks of a Type B hoarding being fully screened from the public place (Clause 3.9.5);
 - (vii) material and equipment not being placed or stored on the deck of Type B hoardings, unless specifically approved by Council (Clause 3.9.4);

- (viii) providing and maintaining operational artificial lighting systems under Type B hoardings including at high-bay truck entry points (Clause 3.9.9); and
- (ix) ensuring all required signage, artwork or historic images are provided and fully maintained to the City's requirements (Clauses 3.4, 3.9.3, 3.9.6, 3.9.8, 3.10.1 and 4.2).

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

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

(70) WORKS REQUIRING USE OF A PUBLIC PLACE

Where construction/building works require the use of a public place including a road or footpath, approval under Section 138 of the *Roads Act 1993* is to be obtained from Council prior to the commencement of work. Details of any barricade construction, area of enclosure and period of work are required to be submitted to the satisfaction of Council.

(71) 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.

(72) SURVEY

All footings, walls and floor slabs adjacent to a boundary must be set out by a registered surveyor. On commencement of brickwork or wall construction a survey and report, prepared by a Registered Surveyor, must be submitted to the Principal Certifier indicating the position of external walls in relation to the boundaries of the allotment. Any encroachments by the subject building over adjoining boundaries or roads must be removed prior to continuation of building construction work.

SCHEDULE 1C

DURING CONSTRUCTION/PRIOR TO OCCUPATION/COMPLETION

(73) HOURS OF WORK AND NOISE – OUTSIDE CBD

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

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

(74) 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.

(75) 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.

(76) 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.

(77) 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.

(78) SYDNEY WATER 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 Certifier prior to any Occupation Certificate or subdivision/strata certificate being issued.

(79) 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 approval under Section 68 of the Local Government Act 1993 and Section 138 of the Roads Act 1993 must be obtained.

(80) NO OBSTRUCTION OF PUBLIC WAY

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances. Non-compliance with this requirement will result in the issue of a notice by Council to stop all work on site.

(81) 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 permit being issued by Council under Section 68 of the Local Government Act 1993 and/or Section 138 of the Roads Act 1993.

(82) 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.

(83) USE OF HIGH NOISE EMISSION APPLIANCES / PLANT

- (a) The operation of high noise emission appliances, plant and/or machinery such as pile – drivers, rock breakers and hydraulic hammers and those which are not listed in Groups B, C, D, E or F of Schedule 1 of the *City of Sydney Code of Practice for Construction Hours/Noise 1992* and Australian Standard 2436-2010 *Guide to Noise Control on Construction, Maintenance and Demolition Sites* is restricted to the hours of 9.30am to 1pm and 2pm to 4.30pm Mondays to Fridays and 9.30am to 1.30pm Saturdays.

- (b) All reasonable and feasible steps must be undertaken to ensure that the work, including demolition, excavation and building complies with the *City of Sydney Code of Practice for Construction Hours/Noise 1992* and Australian Standard 2436- 2010 *Guide to Noise Control on Construction, Maintenance and Demolition Sites*.

(84) LOT CONSOLIDATION

- (a) The landowner must consolidate all allotments in the area of land bordered by Kimberly Grove, Morley Avenue, Dalmeny Avenue and Rosebery Avenue into one allotment. This must be detailed in a plan of consolidation.
- (b) The plan is to be registered at the Land and Property Information Office prior to any Occupation Certificate being issued.

(85) 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.

SCHEDULE 1D

EXTERNAL AUTHORITIES

(86) AUSGRID – NETWORK ASSETS

- (a) The development must comply with relevant Ausgrid Network Standards and Safework NSW Codes of Practice for construction works near electrical assets.
- (b) The 'as constructed' minimum clearances to Ausgrid's infrastructure must not be encroached on by the development.

(87) ROADS AND MARITIME SERVICES

- (a) School Zones must be installed along all roads with an access point (either pedestrian or vehicular) to the school. The following road safety precautions and parking zones should be incorporated into the neighbouring local road network:
 - (i) 40km/hr School Zones are to be installed in Morley Avenue, Rosebery Avenue, Dalmeny Avenue and Kimberley Grove in accordance with the following conditions.
- (b) The developer must obtain written authorisation from Transport for NSW (TfNSW) to install the School Zone signs and associated pavement markings and/or remove/relocate any existing speed limit signs.

To obtain authorisation, the Developer must submit the following for review and approval by TfNSW, at least eight (8) weeks prior to student occupation of the site:

- (i) A copy of Council's development consent;
- (ii) The proposed school commencement/opening date;
- (iii) Two sets of detailed design plans showing the following:
 - a. School property boundaries;
 - b. All adjacent road carriageways to the school property;
 - c. All proposed school access points to the public road network and any conditions imposed/proposed on their use;
 - d. All existing and proposed pedestrian crossing facilities on the adjacent road network;
 - e. All existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings); and
 - f. All existing and proposed street furniture and street trees.

- (c) School Zone signs and pavement marking patches must be installed in accordance with TfNSW approval/authorisation, guidelines and specifications.
- (d) All School Zone signs and pavement markings must be installed prior to student occupation of the site.
- (e) The developer must maintain records of all dates in relation to installing, altering, removing traffic control devices related to speed.
- (f) Following installation of all School Zone signs and pavement markings, the developer must arrange an inspection with TfNSW for formal handover of the assets to TfNSW. The installation date information must also be provided to TfNSW at the same time.

Note: Until the assets are formally handed-over and accepted by TfNSW, TfNSW takes no responsibility for the School Zones/assets.

SCHEDULE 2

PRESCRIBED CONDITIONS

The prescribed conditions in accordance with Division 8A of the *Environmental Planning and Assessment Regulation 2000* apply:

Clause 98 Compliance with *Building Code of Australia* and insurance requirements under the *Home Building Act 1989*

Clause 98E 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 2000*. This can be accessed at: <http://www.legislation.nsw.gov.au>