# **Attachment A**

**Recommended Conditions of Consent** 

#### **CONDITIONS OF CONSENT**

# **SCHEDULE 1**

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

# (1) APPROVED DEVELOPMENT

(a) Development must be in accordance with Development Application No. D/2017/1292 dated 20 September 2017 and the following drawings prepared by SJB Architects:

Drawing Number	Drawing Name	Date
DA-0101 Rev 14	Site Plan	8 May 2018
DA-0201 Rev 14	Floor Plan Basement 2	8 May 2018
DA-0202 Rev 14	Floor Plan Basement 1	8 May 2018
DA-0203 Rev 14	Floor Plan Ground	8 May 2018
DA-0203 Rev 14	Floor Plan Upper Ground	8 May 2018
DA-0205 Rev 14	Floor Plan First Floor	8 May 2018
DA-0206 Rev 14	Floor Plan Second Floor	8 May 2018
DA-0207 Rev 14	Floor Plan Third Floor	8 May 2018
DA-0208 Rev 14	Floor Plan Fourth Floor	8 May 2018
DA-0209 Rev 14	Floor Plan Roof	8 May 2018
DA-0501 Rev 14	North Elevation	8 May 2018
DA-0502 Rev 14	East Elevation	8 May 2018
DA-0503 Rev 14	South Elevation	8 May 2018
DA-0504 Rev 14	West Elevation	8 May 2018

Drawing Number	Drawing Name	Date
DA-0601 Rev 14	Section A	8 May 2018
DA-0602 Rev 03	Section A	8 May 2018
DA-0901 Rev 14	Floor Plan Adaptable Layout	8 May 2018
DA-2505 Rev 02	Demolition Plan Ground Floor	8 May 2018
DA-2506 Rev 01	Demolition Plan Level 1	6 April 2018
DA-2507 Rev 02	Demolition Plan Level 2	8 May 2018
DA-2508 Rev 02	Demolition Plan Roof	8 May 2018
DA-2905 Rev 02	Analysis Storage Calculations	8 May 2018
5639 Rev 1	East Elevation (Part) Operable Blinds	N/A
5639 Rev 1	Typical Shutter Detail N/A	
5639 Rev 1	Typical Parapet Junction	N/A

and as amended by the conditions of this consent.

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

# (2) DESIGN MODIFICATIONS

The design of the building must be modified as follows:

- (a) The internal layout of apartment 4.01 is to be reconfigured such that the private open space is located adjoining the northwest corner, with the long side located on the west elevation.
- (b) An external sun shading device is to be provided on the north elevation of apartment 5.01 matching the form and materials of that on the east elevation of that apartment.

- (c) The balustrades to the west facing balconies of apartments 3.01 and 3.02 are to be inset from the parapet (the south and north boundaries respectively) such that their visibility is reduced. The balconies are to have a minimum area of 8sqm. The design is to ensure that the area between the balustrade and the parapet can be easily maintained.
- (d) The operable metal screens on the north elevation are to be hinged on the eastern edge of the window openings to ameliorate acoustic impacts.
- (e) The privacy screen on the roof top is to be amended such that there is no overlooking between the communal open space and the private open space of apartment 5.01.
- (f) Plan nos. DA-0504 and DA-0602 are to be amended to reflect the layout of the roof top open space approved under plan no. DA-0208.
- (g) Two apartments within the building are to be adaptable in accordance with Australian Standard AS4299.
- (h) Details of the door to the car stacker are to be provided ensuring that the door does not open over the public domain.
- (i) The reference to the "approved boundary wall of 26-34 Hutchinson Street development" is to be removed from plan no. DA-0501.
- (j) The setback dimensions of the basement are to be shown on the plan to ensure sufficient separation from the existing footings.
- (k) 1:20 details of the door to the private roof terrace of apartment 3.02 on the east elevation of the warehouse are to be provided.

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

# (3) CONTRIBUTION TOWARDS PUBLIC AMENITIES – CITY OF SYDNEY DEVELOPMENT CONTRIBUTIONS PLAN 2015 – EAST 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 Section 94 Contributions Development Contributions Plan 2015 the following monetary contributions are required towards the cost of public amenities.

Contribution Category	<u>Amount</u>
Open Space	\$83,582.22
Community Facilities	\$31,245.76
Traffic and Transport	\$-58.83
Stormwater Drainage	<b>\$</b> 0

Total \$114,769.16

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 – 113.6 for the March 2018 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 or a bank cheque made payable to the City of Sydney. Personal or company cheques will not be accepted.

#### (4) STRUCTURAL DESIGN AND EXCAVATION

- (a) The walls of the existing warehouse shown to be retained on the plans and their footings must be retained intact during the proposed excavation and building work.
- (b) A detailed structural engineering design and methodology report demonstrating how those walls are retained is to be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate. The structural design is to be based on a detailed geotechnical investigation of the site and take into account the recommendations of the geotechnical report. The structural design/ report is to be accompanied by the geotechnical report.
- (c) The design details and the schedule of associated conservation works are to be provided in conjunction with (b) above if any retrofitting to the retained walls is needed.

#### (5) DILAPIDATION REPORT - MAJOR EXCAVATION/DEMOLITION

(a) Subject to the receipt of permission of the affected landowner, dilapidation report/s, including a photographic survey of nos. 20 and 26 Hutchinson Street 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 Principal Certifier and the Council prior to the issue of any 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 an 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.

#### (6) MATERIALS AND SAMPLES BOARD

A physical materials sample board including specific detailing of all proposed materials, finishes and colours, including visible rainwater goods and services, must be submitted to and approved by Council's Director of City Planning, Development and Transport prior to any Construction Certificate being issued.

- (a) The updated materials and samples board must not include generic material or colour descriptions, or use terminology such as 'or similar'. The sample board must be clearly cross referenced to the elevations, and must notate all building elements.
- (b) A 1:1 sample of the perforated metal screens is to accompany the materials and samples board.
- (c) The treatment to the south elevation adjoining no. 26 Hutchinson Street is to be a high quality material compatible with the expression of the building on the other elevations and with a reasonable construction methodology that does not require access over the adjoining property. This may include a return of the approved metal cladding.

# (7) COMPLIANCE WITH SUBMITTED MATERIALS AND SAMPLES BOARD

The design details of the proposed building facade including all external finishes, colours and glazing must be in accordance with the materials schedule and sample board, and specifications approved under condition 6.

#### (8) EXTERNAL WALLS AND CLADDING FLAMMABILITY

The external walls of the building including attachments must comply with the relevant requirements of the *National Construction Code (NCC)*. Prior to the issue of a Construction Certificate and Occupation Certificate 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 NCC; and
- (b) Ensure that the documentation relied upon in the approval processes include an appropriate level of detail to demonstrate compliance with the NCC as proposed and as built.

# (9) CONSTRUCTION TRAFFIC MANAGEMENT PLAN

(a) A Construction Traffic Management Plan must be submitted to and approved by Council's Area Planning Manager prior to a Construction Certificate being issued. The CTMP must be prepared in accordance with Council's requirements, located at –

http://www.cityofsydney.nsw.gov.au/business/businessresponsibilities/traffic-management/construction-traffic-managementplans

(b) The development must be undertaken in accordance with the CTMP approved under (a) above.

#### (10) 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
Residential	10	Spaces must be a class 1 bicycle locker [1]
Residential visitor	3	Spaces must be Class 3 bicycle rails

#### 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 visitor bike spaces are to be clearly signposted and located such that bikes are not overhanging public land.
- (c) 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 Principal Certifier confirming prior to the Construction Certificate being issued.

#### (11) ALLOCATION OF PARKING

(a) 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 Principal Certifier prior to the issue of a Construction Certificate.

Car Parking Type	Number
Residential spaces	7
Accessible residential spaces	2
Total	7

- (b) No more than one car space is to be allocated per apartment and so registered under any Strata plan.
- (c) The two adaptable apartments within the building are to be allocated one car space each and so registered under any Strata plan.

#### (12) MECHANICAL PARKING FACILITIES

A Report addressing the following is to be submitted with respect to the proposed mechanical parking stacker:

- (a) Confirmation that the provision of parking is in compliance with the relevant Australian Standards for off-street car parking and bike parking.
- (b) The predicted noise and vibration levels arising from the car parking area received by occupiers of the building, including references to relevant Standards.
- (c) Operational management and use of the stacker including:
  - (i) Queuing of vehicles
  - (ii) Accessing the bike store
  - (iii) Procedures during any system failure

(iv) Ensuring that the facility is operated in a manner that is consistent with the manufacturer specifications

The Parking and Access Report is to be submitted to and approved by Council's Area Planning Manager prior to the issue of any Construction Certificate.

#### (13) MECHANICAL PARKING FACILITIES

Mechanical parking facilities must be installed in compliance with the manufacturer specifications and in compliance with AS/NZS 2890.1 Parking facilities Part 1: Off-street car parking.

# (14) MECHANICAL PARKING FACILITIES – SUITABILITY FOR PEOPLE WITH A DISABILITY

A statement is required regarding the suitability of the proposed mechanical parking facility for people with a disability, including parking and access. The report must be submitted to and approved by Council's Area Planning Manager prior to any Construction Certificate being issued.

#### (15) CAR PARK VENTILATION

The car park must be ventilated in accordance with the *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.

#### (16) FENESTRATION

- (a) The design of the fenestration must demonstrate how the natural ventilation requirements of the Apartment Design Guide and the National Construction Code of Australia are achieved whilst allowing for access to the perforated metal screens and without compromising security for residents.
- (b) The method of measurement must be in accordance with the definition of Effective Openable Area 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'.
- (c) Prior to the issue of any Construction Certificate, the following design details of the proposed fenestration must be submitted to, and approved by Council's Area Planning Manager:

- (i) Detailed elevation drawings which show the size, type and location of all operable sashes in relation to the floor area served by those sashes:
- (ii) Details of any proposed insect screens or other barriers to free air flow:
- (d) All fenestration details shown in the approved drawings are to be completed prior to the issue of any Occupation Certificate.

# (17) USE OF HERITAGE CONSULTANT

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. 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.

Evidence and details of the above commission on the above terms are to be provided to Council's Area Planning Manager prior to commencement of work on site. 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 any Occupation Certificate or the commencement of the use, whichever is earlier.

#### (18) PHOTOGRAPHIC ARCHIVAL DOCUMENTATION (MINOR WORKS)

Prior to a Construction Certificate being issued, an archival photographic recording of the warehouse is to be prepared to satisfaction of the Area Planning Manager. The recording is to be in digital form, or a combination of both, prepared in accordance with the NSW Heritage Division of the Department of Environment and Heritage guidelines titled "Photographic Recording of Heritage Items using Film or Digital Capture". One copy of the record is to be submitted to Council to be lodged with Council's Archives.

The form of the recording is to be as follows:

- (a) The Development Application number must be noted on the submitted information.
- (b) Include a summary report detailing the project description, date and authorship of the photographic record, method of documentation and limitations of the photographic record.
- (c) 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 licence 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.

- (d) The report is to be submitted on a USB, CD or DVD, in PDF/A format, (created directly from the digital original), with the digital catalogue of images containing the following data for each: DOS title, image subject/description and data photograph was taken.
- (e) The electronic images are to be taken with a minimum 8 megapixel camera, saved as JPEG TIFF or PDF files with a size of approximately 4-6MB, and cross referenced to the digital catalogue sheets and base plans. Choose only images that are necessary to document the process, and avoid duplicate images.

#### (19) HERITAGE INTERPRETATION PLAN

- (a) An interpretation plan for the warehouse must be submitted to and approved by Council's Area Planning Manager prior to any Construction Certificate being issued. The plan is to be prepared by a suitably qualified and experienced heritage practitioner or historian.
- (b) The interpretation plan must detail how information on the history and significance of the warehouse will be provided for the public and make recommendations regarding public accessibility, signage and lighting. Public art, details of the heritage design, the display of selected artefacts are some of the means that can be used.
- (c) The plan must specify the location, type, making materials and contents of the interpretation device being proposed.
- (d) Prior to any Occupation Certificate being issued the approved interpretation plan must be implemented to the satisfaction of Council's Area Planning Manager.

# (20) HERITAGE CONSERVATION WORKS

- (a) A schedule of conservation work is to be prepared by a heritage consultant and submitted to council for approval prior to the issue of any Construction Certificate.
- (b) The schedule is to specify the conservation works needed to the retained and reused fabric of the existing warehouse. If some retained fabric (e.g. the windows) is to be modified to suit the new use, the modification details and specifications must be included in the schedule.
- (c) The schedule is to specify the methodology of salvage and reuse of the materials (e.g. timber joists, roof trusses, purlins and linings) to be demolished from the warehouse building.
- (d) The schedule of work must be completed prior to the issue of any Occupation Certificate.

# (21) LANDSCAPING OF THE SITE

(a) The landscape plans by 360° Landscape Architects are not approved. A detailed landscape plan, drawn to scale, by a qualified landscape architect or landscape designer, must be submitted to and approved by

Council's Area Planning Manager prior to the issue of a Construction Certificate for above ground building works. The plan must include:

- (i) A 1.2 metre setback on the northern and western boundaries of the private and communal roof terraces and the eastern boundary of the private roof terrace of apartment 3.02.
- (ii) Location of existing and proposed structures on the site including, but not limited to, existing and proposed trees, paved areas, planted areas in natural ground, planted areas on slab on the Level 2 terrace, lighting and other features
- (iii) Confirmation on how planted areas at grade will be accessed and maintained from the building and how the access hatches will be operated
- (iv) Details of earthworks and soil depths including mounding and retaining walls and planter boxes (if applicable). The minimum soil depths for planting on slab must be 1000mm for trees, 450mm for shrubs and 200mm for groundcovers
- (v) Location, numbers, type and supply of plant species, with reference to Australian Standards
- (vi) Details of planting procedure and maintenance for planted areas at grade and located on the Level 02 terrace
- (vii) Details of drainage, waterproofing and watering systems
- (viii) An advanced tree is to be provided in the rear yard of the site.
  - a. Written confirmation is to be obtained from Council's Area Planning Manager that all tree planting/s have been completed to Council's satisfaction (excluding tree maintenance) prior to the issue of an Occupation Certificate.
  - b. Any newly planted tree that fails to establish within 2 years of the initial planting date must be replaced with a tree of comparable qualities.
- (b) Prior to the issue of any Construction Certificate, a maintenance plan is to be submitted to and approved by the Principal Certifier. The maintenance plan is to be complied with during occupation of the property.
- (c) All landscaping in the approved plan is to be completed prior to an Occupation Certificate being issued.

#### (22) LANDSCAPED (GREEN) ROOFS

(a) A detailed plan of the green roof, drawn to scale, by a qualified landscape architect or landscape designer, must be submitted to and approved by Council's Area Planning Manager prior to the issue of a Construction Certificate. The plan must include:

- (i) A statement that includes details of proposed use of the green roof, general accessibility, as well as noise and privacy treatments.
- (ii) Location of existing and proposed privacy screens, awnings, structures, balustrades, services, lighting, and hard landscaping on the rooftop, roof fixings and other structural elements that may interrupt waterproofing, including cross-sectional details of all components.
- (iii) Details of earthworks including mounding and retaining walls and planter boxes.
- (iv) Details of the location, sizes and numbers of plants used with reference to Australian Standards, with preference for drought resistant species.
- (v) Details of the soil media/substrate type and depth.
- (vi) Details of installation methodology e.g. safety considerations for working at height, location of maintenance hooks (if applicable) transport materials etc.
- (vii) Details of accessible and inaccessible areas on the Green Roof. Where proposed to be inaccessible, Green Roofs are required to remain such during occupation of the property.
- (viii) Details of drainage and irrigation systems, including overflow provisions and water retention cells in the drainage layer (if applicable).
- (b) Prior to the issue of a Construction Certificate, the following details are to be submitted to and approved by the Principal Certifier:
  - (i) Evidence the green roof has been assessed as part of the structural certification provided for the development; and
  - (ii) Evidence the green roof has been assessed as part of the waterproofing certification provided for the development.
- (c) All landscaping in the approved plan is to be completed prior to the issue of an Occupation Certificate.
- (d) Prior to the issue of an Occupation Certificate, a maintenance plan is to be submitted and approved by the Principal Certifier. A copy of the maintenance plan is to be kept on site at all times during construction and shall be produced to Council on request following completion. The Maintenance Manual shall include as a minimum:
  - (i) Frequency and methodology of different maintenance requirements including the removal of green waste.
  - (ii) Details of safety procedures.
  - (iii) Laminated copies of 'As Built' drawings.

- (iv) Manufacturer's contact details and copies of manufacturers' typical details and specification;
- (v) Copies of warranties and guarantees relating to all materials and plant used in construction; and
- (vi) Decommissioning procedures.
- (e) Inaccessible green roofs are required to remain inaccessible during occupation of the property.

# (23) WASTE AND RECYCLING MANAGEMENT - RESIDENTIAL

- (a) A Waste Management Plan is to be submitted to and approved by Council's Area Planning Manager prior to a Construction Certificate being issued. The plan must comply with the Council's *Policy for Waste Minimisation in New Developments 2005*. All requirements of the approved Waste Management Plan must be implemented during construction of the development.
- (b) The building must incorporate designated areas or separate garbage rooms constructed in accordance with Council's *Policy for Waste Minimisation in New Developments 2005*, to facilitate the separation of commercial waste and recycling from residential waste and recycling.

#### UPON COMPLETION OF THE DEVELOPMENT

(c) Prior to an 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.

#### (24) WASTE MANAGEMENT FACILITIES

Prior to the issue of any Construction Certificate for the development, the waste management facilities within the building are to be consistent with Council's "Policy for Waste Minimisation in New Developments 2005" and designed to provide for the following:

- (a) the residential waste room to be designed to cater for 240 litre bins to service the waste requirements (both putrescible waste from waste suitable for recycling) generated by 10 apartments
- (b) the residential garbage room to be designed in accordance with Council's "Policy for Waste Minimisation in New Developments 2005" to allow for cleaning, draining and management of the room
- (c) waste receptacles or garbage bins must not be stored on the footways of Hutchinson Place adjoining the development prior to collection or at any other time
- (d) the residential garbage room servicing the proposed building os to include adequate space for the separation of putrescible waste from waste suitable for recycling

#### (25) LAND SUBDIVISION

Any proposal to subdivide the site, including any stratum subdivision of the building, will require a separate application to Council to obtain development consent for the proposal and subsequent issue of the Subdivision Certificate under Section 109J of the *Environmental Planning and Assessment Act 1979*.

#### (26) STRATA SUBDIVISION

Any proposal for strata subdivision of the site will require development consent and therefore the lodgment of a separate development application or complying development application, and subsequent approval from Council, or an accredited certifier, of the Strata Plan and issue of a Strata Certificate under the *Strata Schemes (Freehold Development) Act 1973*.

#### (27) 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".

#### (28) ALIGNMENT LEVELS - MINOR DEVELOPMENT

- (a) Where ground floor levels of existing buildings are being retained, alignment levels for the buildings and site frontages of those buildings must be submitted to and approved by Council prior to a Construction Certificate being issued for public domain works or above ground building works, whichever is earlier. The submission must be prepared by a Registered Surveyor or suitably qualified engineer and must be submitted with a completed Alignment Levels checklist (available in the Public Domain Manual) and Footpath Levels and Gradients Approval Application form (available on the City's website).
- (b) If a Public Domain Plan condition applies to the development consent the Public Domain Plan submission must incorporate the approved Alignment Levels. If the proposed detailed design of the public domain requires changes to any previously approved Alignment Levels, then an amended Alignment Levels submission must be submitted to and approved by Council to reflect these changes prior to a Construction Certificate being issued for public domain work.

# (29) 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".

#### (30) 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.

#### (31) PRESERVATION OF SURVEY MARKS

All works in City streets must ensure the preservation of existing permanent survey marks (a brass bolt, or a lead plug holding a brass tack, covered by a cast iron box). At least forty-eight hours prior to the commencement of any works in the public way within 1 metre of a permanent survey mark contact must be made with the City's Project Manager Survey / Design Services to arrange for the recovery of the mark.

Prior to the issue of a Construction Certificate, a survey plan, clearly showing the location of all permanent survey marks fronting the site and within 5 metres on each side of the frontages must be submitted to Council.

At least forty-eight hours prior to the commencement of any works in the public way within 1 metre of a permanent survey mark contact must be made with the City's Senior Surveyor to arrange for the recovery of the mark.

A fee must be paid to the Council for the replacement of any permanent survey mark removed or damaged in accordance with the City's Schedule of Fees and Charges (Reinstatement of Survey Box).

#### (32) PROTECTION OF SURVEY INFRASTRUCTURE

Prior to the commencement of any work on site, a statement prepared by a Surveyor registered under the *Surveying Act 2002* must be submitted to Council verifying that a survey has been carried out in accordance with the Surveyor General's Direction No. 11 – Reservation of Survey Infrastructure. Any Permanent Marks proposed to be or have been destroyed must be replaced, and a "Plan of Survey Information" must be lodged at the Land and Property Management Authority.

Reason: To ensure that the survey control infrastructure and cadastral framework are preserved for the public benefit and in accordance with the *Surveying Act 2002*.

### (33) PUBLIC DOMAIN PLAN

- (a) A detailed Public Domain Plan must be prepared by a suitably qualified architect, urban designer, landscape architect or engineer and must be lodged with Council's Public Domain Section and be approved by Council prior to a Construction Certificate being issued for public domain work or above ground building work, whichever is later. The Public Domain Plan must be submitted with a completed Public Domain Plan checklist (available in the City of Sydney's Public Domain Manual).
- (b) The Public Domain Plan must document all works required to ensure that the public domain complies with the City of Sydney's Public Domain Manual, Sydney Streets Design Code and Sydney Streets Technical Specification, including requirements for 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. If an Alignment Levels condition applies to the development, the Public Domain Plan submission must incorporate the approved Alignment Levels. If the proposed detailed design of the public domain requires changes to any previously approved Alignment Levels, then an amended Alignment Levels submission must be submitted to and approved by Council to reflect these changes prior to a Construction Certificate being issued for public domain work.
- (c) The works to the public domain are to be completed in accordance with the approved Public Domain Plan and Alignment Levels plans and the *Public Domain Manual* before any Occupation Certificate is issued in respect of the development or before the use commences, whichever is earlier.
- (d) A Public Domain Works Deposit will be required for the public domain works, in accordance with the City of Sydney's adopted fees and charges

- and the *Public Domain Manual*. The Public Domain Works Deposit must be submitted as an unconditional bank guarantee in favour of Council as security for completion of the obligations under this consent.
- (e) Council's Public Domain section must be contacted to determine the guarantee amount prior to lodgement of the guarantee. The guarantee must be lodged with Council prior to a Construction Certificate being issued.
- (f) The Bank Guarantee will be retained in full until all Public Domain works are completed and the required certifications, warranties and works-asexecuted documentation are submitted and approved by Council in writing. On satisfying the above requirements, 90% of the total securities will be released. The remaining 10% will be retained for the duration of the specified Defects Liability Period.

# (34) PUBLIC DOMAIN WORKS - HOLD POINTS AND HANDOVER

- (a) Prior to a Construction Certificate being issued for 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 determined with and approved by the City's Public Domain section in accordance with the City of Sydney's Public Domain Manual and Sydney Streets Technical Specification.
- (b) Prior to a Certificate of Completion being issued for public domain works and before the issue of any Occupation Certificate for the development or before the use commences, whichever is earlier, electronic works-as-executed (as-built) plans and documentation, certified by a suitably qualified, independent professional must be submitted to and accepted by Council for all public domain works. Completion and handover of the constructed public domain works must be undertaken in accordance with the City of Sydney's *Public Domain Manual* and *Sydney Streets Technical Specification*, including requirements for as-built documentation, certification, warranties and the defects liability period.

### (35) STORMWATER AND DRAINAGE - MINOR DEVELOPMENT

(a) The drainage system is to be constructed in accordance with the City of Sydney's standard requirements as detailed in the City of Sydney's Stormwater Drainage Manual, as amended from time to time..

The development is to be designed so that the flow of pollutants from the site due to stormwater is reduced.

- (b) Prior to the issue of an Occupation Certificate, including an Interim Occupation Certificate:
  - a Positive Covenant must be registered on the title for all drainage systems involving On-site Detention (OSD) to ensure maintenance of the approved OSD system regardless of the method of connection.
  - (ii) a Works-As-Executed survey, must be prepared, signed, dated and certified by a Registered Surveyor and must be submitted to

and be accepted by the Principal Certifying Authority. The Works-as-Executed plan must be overlaid on a copy of the approved stormwater drainage plans issued with the Construction Certificate, with variations to locations, dimensions, levels and storage volumes clearly marked;

- (iii) a Hydraulic Compliance Certificate and Calculation Sheet must be prepared by a suitably qualified hydraulic engineer (minimum NER), showing approved versus installed hydraulic calculations, and must be submitted to and be accepted by the Principal Certifying Authority;
- (iv) evidence of Sydney Water's acceptance of the Works-As-Executed documentation, certification and Hydraulic Compliance Certificate and Calculation Sheet must be provided to the Principal Certifying Authority;

The Principal Certifying Authority must submit a copy of the Works-As-Executed plans, certifications, Hydraulic Compliance Certificate and Calculation Sheet to the City of Sydney.

#### (36) DEFECTS LIABILITY PERIOD - PUBLIC DOMAIN WORKS

All works to the City's public domain, including rectification of identified defects, are subject to a 12 month defects liability period from the date of final completion. The date of final completion will be nominated by Council on the Certificate of Completion for public domain works.

### (37) DRAINAGE AND SERVICE PIT LIDS

Drainage and service pit lids throughout the public domain shall be heelguard and bicycle safe, finish flush with the adjacent pavement to avoid trip hazards and be clear of obstructions for easy opening and cleaning. Pit lids shall be in accordance with the *City of Sydney's Sydney Streets Design Code* and *Sydney Streets Technical Specification*. Details of drainage and service pit lids shall be submitted and approved by Council prior to a Construction Certificate being issued for the relevant stage of work.

#### (38) PROTECTION OF STONE KERBS

- (a) The existing stone kerbs on the Hutchinson Street, Lane and Place frontages of the site are to be retained and properly protected during excavation and construction works.
- (b) To avoid damage to stone kerbs during excavation and construction works for the development, temporary removal and storage of the stone kerbs may be approved by Council. Removed, serviceable stone kerbs (i.e. those that are in good condition as agreed by Council officers) must be re-installed in accordance with the City of Sydney's standard details and specifications after the construction works have been completed. Note: A temporary concrete kerb will need to be constructed to retain the footpath until the stone kerbs can be reinstalled. The removed stone kerbs are to be reinstalled prior to the issue of an Occupation Certificate.

Note: all costs associated with the works are to be at no cost to the Council.

- (c) Damaged kerbs are to be replaced to match existing to Council's satisfaction or as otherwise advised by Council officers.
- (d) Where new crossings or temporary crossings are to be constructed to access the property, the affected kerb stones should be salvaged and reused wherever possible.
- (e) All new driveway laybacks and kerbs are to be constructed with stone kerbs to match existing stones or as specified by City officers. All unused stone kerbs are to be salvaged and returned to the City's store.
- (f) Council approval is required before kerbs are removed.
- (g) Council approval is required prior to the cutting of existing stone kerbs for stormwater kerb outlets.

#### (39) PUBLIC DOMAIN DAMAGE DEPOSIT

A Public Domain Damage Deposit calculated on the basis of 8 lineal metres of concrete and asphalt 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 Deposit must be submitted as an unconditional bank guarantee in favour of Council as security for repairing any damage to the public domain in the vicinity of the site.

The guarantee must be lodged with Council prior to an approval for demolition being granted or a Construction Certificate being issued, whichever is earlier.

The Bank Guarantee will be retained in full until the final Occupation Certificate has been issued and any rectification works to the footway and Public Domain are completed to Council's satisfaction. On satisfying the above requirements 90% of the total securities will be released, with the remaining 10% to be retained for the duration of the 12 months Defect Liability Period.

### (40) PUBLIC DOMAIN LIGHTING

- (a) Prior to a Construction Certificate for public domain works or above ground building works being issued, whichever is later, a detailed Public Domain Lighting Plan for pedestrian and street lighting in the public domain must be prepared by a suitably qualified, practicing lighting engineer or lighting designer and must be submitted to and approved by Council. The Lighting Plan must be prepared in accordance with the City of Sydney's Interim Draft Sydney Lights Design Code, Sydney Streets Design Code, Sydney Streets Technical Specification and Public Domain Manual and must include the following:
  - (i) Vertical and horizontal illuminance plots for the public domain lighting design to demonstrate compliance with all relevant Australian Standards and to meet the lighting categories and requirements specified by the City;

- (ii) The location, type and category of existing and proposed lights, including details of luminaire specifications, required to ensure compliance with City policies and Australian Standards:
- (iii) Footing locations and structural details;
- (iv) Location and details of underground electrical reticulation, connections and conduits;
- (v) Certification by a suitably qualified, practicing lighting engineer or lighting designer to certify that the design complies with City policies and all relevant Australian Standards including AS 1158, AS 3000 and AS4282:
- (vi) Structural certification for footing designs by a suitably qualified, practicing engineer to certify that the design complies with City of Sydney policies and Australian Standards.
- (b) The public domain lighting works are to be completed in accordance with the approved plans and the City of Sydney's *Public Domain Manual* before any Occupation Certificate is issued in respect of the development or before the use commences, whichever is earlier.

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

- (a) All performance parameters, requirements, engineering assumptions and recommendations contained in the acoustic report prepared by Adam Semple of Koikas Acoustics Pty Ltd, dated 18<sup>th</sup> July 2017, Ref: 3217 Version 1, titled: Acoustic Report Proposed Residential Development 22-24 Hutchinson Street, Surry Hills NSW, Council Ref: 2017/468750 must be implemented as part of the detailed design assessment and implemented into the design drawings prior to the commencement of the use of the premises in accordance with the requirements of (b) and (c) below and to the satisfaction of the Principal Certifier.
- (b) Prior to the issue of a Construction Certificate, the construction drawings and construction methodology must be assessed and certified by a suitably qualified acoustic consultant\* (see definition below) to be in accordance with the requirements of the DA acoustic report.
- (c) Prior to the issue of an Occupation Certificate, a suitable 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.

Note: If additional screening above the approved height of the building is required to protect the amenity of residential premises within the

building and of neighbouring properties, a separate application may be required.

### (42) NOISE - GENERAL

- (a) The emission of noise associated with the use of the premises including the cumulative operation of any mechanical plant and equipment, and air conditioning shall comply with the following:
  - (i) The L<sub>Aeq, 15 minute</sub> noise level emitted from the use must not exceed the project specific noise level for that receiver as determined in accordance with the *NSW EPA Industrial Noise Policy*. Noise must be measured in accordance with the Industrial Noise Policy and relevant requirements of Australian Standard AS 1055-1997 Acoustics Description and measurement of environmental noise.
  - (ii) Project specific noise levels shall be determined by establishing the existing environmental noise levels, in complete accordance with the assessment L<sub>A90, 15 minute</sub> / rating L<sub>A90, 15 minute</sub> process to be in accordance with the requirements for noise monitoring listed in the NSW EPA Industrial Noise Policy and relevant requirements of Australian Standard AS1055-1997 Standard AS 1055-1997 Acoustics – Description and measurement of environmental noise.
  - (iii) Modifying factors in Table 4.1 of the *NSW EPA Industrial Noise Policy* are applicable.
- (b) An L<sub>Aeq,15 minute</sub> noise level emitted from the use must not exceed the L<sub>A90, 15 minute</sub> noise level by more than 3dB in any Octave Band Centre Frequency (31.5 Hz to 8 kHz inclusive) when assessed inside any habitable room of any affected residence or noise sensitive commercial premises provided that;
  - (i) Where the L<sub>A90, 15 minute</sub> noise level is below the threshold of hearing, Tf at any Octave Band Centre Frequency as defined in Table 1 of International Standard ISO 226: 2003- Normal Equal-Loudness-Level Contours then the value of Tf corresponding to that Octave Band Centre Frequency shall be used instead.
  - (ii) The L<sub>Aeq,15 minute</sub> noise level and the L<sub>A90,15 minute</sub> noise level shall both be measured with all external doors and windows of the affected residence closed:
  - (iii) The relevant background noise level (L<sub>A90, 15 minute</sub>) is taken to mean the day, evening or night rating background noise level determined in complete accordance with the methodology outlined in the NSW EPA Industrial Noise Policy and Australian Standard AS1055.1997 Acoustics – Description and measurement of environmental noise.
  - (iv) Background noise shall be established in the absence of all noise emitted from the use but with the ventilation equipment normally servicing the affected residence operating. Background noise measurements are to be representative of the environmental noise levels at the affected location.

(v) Modifying factors in Table 4.1 of the *NSW EPA Industrial Noise Policy* are applicable. Internal Noise measurements are not to be corrected for duration.

#### (43) STREET TREE PROTECTION

All Street trees located directly outside the site must be 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 (minimum 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, 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 hessian 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) 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) Temporary signs, or any other items, shall not be fixed or attached to any street tree.
- (d) 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.
- (e) Any excavation within in any area known to, or suspected of having street tree roots greater than 40mm diameter must be undertaken by hand.
- (f) 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.

- (g) Existing sections of kerbs adjacent to any street tree shall not be removed without approval from the Street Tree Coordinator. Removal of kerbs adjacent to mature trees can cause trees to become unstable and fail.
- (h) Any damage sustained to street tree/s as a result of construction activities (including demolition) must be immediately reported to the Council's Street Tree Contract Coordinator 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/or the Environmental Planning and Assessment Act 1979.

#### (44) STREET TREE PRUNING

- (a) The consent from Council 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 shall be carried out by a qualified Arborist (minimum AQF Level 3), and must be in accordance with AS4373 Australian Standards 'Pruning of Amenity Trees'.

#### (45) 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.

#### (46) 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.

# (47) 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. The details must be submitted to and approved by the Principal Certifier prior to a Construction Certificate being issued.

# (48) PROHIBITION ON PARTICIPATION IN RESIDENT PARKING PERMIT SCHEME - APPLICATION OF CITY OF SYDNEY PARKING POLICY

All owners, tenants and occupiers of this building are advised that it is the Policy of Council that they are not eligible to participate in any existing or proposed Council on-street resident parking schemes. The owner of the dwelling must advise all intending owners, tenants and occupiers of the dwelling of this prohibition in writing at the time of entering into a purchase / lease / occupancy agreement.

#### (49) ADAPTABLE HOUSING

Prior to any Construction Certificate being issued, information from an appropriately qualified access consultant is to be submitted to the Principal 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.

#### (50) APPROVED DESIGN ROOF - TOP PLANT

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

#### (51) BUILDING HEIGHT

- (a) The height of the building must not exceed RL 67.950 (AHD) to the top of the building.
- (b) Prior to any 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.

#### (52) USE OF COMMON AREAS AND FACILITIES

The roof top 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.

#### (53) LIGHTING

The proposed landscaped area at ground level and adjoining Hutchinson Lane shall be fitted with a sensor-activated vandal proof security light. The light shall be maintained in good working order to Council's satisfaction. The intensity,

colour, and illumination must be varied if, at any time in the opinion of the consent authority, adverse impact or Obtrusive Light in accordance with the definition in Australian Standard AS4282-1997 Control of the obtrusive effects of outdoor is being caused to the amenity of the area.

#### (54) AIR CONDITIONERS GENERALLY

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

- (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 shall be fully concealed.

# (55) 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.

#### (56) REFLECTIVITY

The Principal Certifier must ensure that the visible light reflectivity from building materials used on the facade of the building does not exceed 20% prior to issue of the Construction Certificate.

#### (57) ACCESS AND FACILITIES FOR PERSONS WITH DISABILITIES

The building must be designed and constructed to provide access and facilities for people with a disability in accordance with the *Building Code of Australia*.

If, in complying with this condition, amendments to the development are required, the design changes must be submitted to and approved by Council prior to a Construction Certificate being issued.

#### (58) ANNUAL FIRE SAFETY STATEMENT FORM

An annual Fire Safety Statement must be given to Council and the NSW Fire Brigade commencing within 12 months after the date on which the initial Interim/Final Fire Safety Certificate is issued or the use commencing, whichever is earlier.

# (59) FLASHINGS TO BOUNDARY WALLS

A flashing must be provided to prevent water entering between the proposed and existing external boundary walls of the adjoining properties.

<u>Note</u>: Attachments or connections to party walls may require the consent of the adjoining property owner/s.

# (60) 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 Council 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.

# (61) BUILDING WORKS TO COMPLY WITH NCC – HERITAGE BUILDINGS OR BUILDINGS WITHIN CONSERVATION AREA

Any building works required to ensure compliance with the NCC or new building standards not specified in the submitted/approved plan must not damage existing fabric and building features. If such upgrading works have impact or potentially have impact on existing fabric and features, details of the works must be submitted and approved by Council's Area Planning Manager prior to issue of a Construction Certificate.

#### (62) 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 Occupational Certificate;
- (d) if the discovery is on Council's land, Council must be informed.

#### (63) MATERIALS FOR MAKING GOOD

New materials for making good and repairs, are to match the existing in terms of colours, finishes, sizes, profile and properties.

# (64) 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) 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 to erect a hoarding and/or scaffolding (temporary structures) on or above a public road (footway and/or roadway).
- (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 is provided and maintained (Clauses 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 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 2011*).

#### (65) 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 Principal Certifier, prior to a Construction Certificate being issued.

### (66) 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 an Occupation Certificate being issued.

#### (67) INTERNAL LIGHTING SYSTEM

The proposed internal lighting system for the communal spaces must be designed to provide for the efficient use of energy including the use of energy efficient light fittings, zoned lighting and controls and sensors to ensure automatic switch off during non-working hours. Details of the internal lighting system must be submitted to and approved by the Principal Certifier prior to a Construction Certificate being issued.

#### (68) 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 Principal 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.

# (69) 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 Principal 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.

#### (70) 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.

#### (71) WASTE COLLECTION

Garbage bins must not be stored on the street. Provision must be made for Council's Waste Services to collect the garbage bins from the garbage storage area.

#### (72) **BASIX**

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

#### (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 onstreet 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 Unit, 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 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) STREET NUMBERING - MAJOR DEVELOPMENT

Prior to an Occupation Certificate being issued, street numbers and the building name must be clearly displayed at either end of the ground level frontage in accordance with the *Policy on Numbering of Premises within the City of Sydney*. If new street numbers or a change to street numbers is required, a separate application must be made to Council.

#### (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 an 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.
- (b) If, during excavation, 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) In addition to any approved construction zone, provision must be made for loading and unloading to be accommodated on site once the development has reached ground level.
- (e) The structural design of the building must allow the basement and/or the ground floor to be used as a loading and unloading area for the construction of the remainder of the development.

(f) 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 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) ASBESTOS REMOVAL WORKS

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.

### (82) IMPORTED FILL MATERIALS

All fill imported onto the site shall 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 should 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.

#### (83) 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 the City's Area Planning Manager and the Principal Certifier.

#### (84) VENTILATION

The premises must be ventilated in accordance with the *Building Code of Australia* and AS1668.1-1998 and AS1668.2-1991.

# **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 <i>Building Code of Australia</i> and insurance requirements under the <i>Home Building Act 1989</i>
Clause 98A	Erection of signs
Clause 98B	Notification of Home Building Act 1989 requirements
Clause 98C	Conditions relating to entertainment venues
Clause 98D	Conditions relating to maximum capacity signage
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: <a href="http://www.legislation.nsw.gov.au">http://www.legislation.nsw.gov.au</a>