

<b>SNPP No</b>	<b>2017SNH016</b>
<b>DA Number</b>	<b>DA. 19/17</b>
<b>Proposed Development</b>	<b>Demolish existing commercial building and construct new commercial building</b>
<b>Street Address</b>	<b>118 Mount Street North Sydney</b>

## **Amended CONDITIONS – 23 June 2017**

### **A. CONDITIONS THAT IDENTIFY APPROVED PLANS**

#### **Development in Accordance with Plans/documentation**

- A1. The development must be carried out in accordance with the following drawings and documentation and endorsed with Council's approval stamp, except where amended by the following conditions and this consent.

<b>Plan No.</b>	<b>Issue</b>	<b>Title</b>	<b>Drawn by</b>	<b>Received</b>
DA-2000	16	Level 00	fjmt Studio	12 May 2017
DA-2001	16	Level 01	fjmt Studio	12 May 2017
DA-2002	16	Level 02	fjmt Studio	12 May 2017
DA-2003	15	Level 03	fjmt Studio	12 May 2017
DA-2004	15	Level 04 - 11	fjmt Studio	12 May 2017
DA-2005	15	Level 12 lift transfer	fjmt Studio	12 May 2017
DA-2006	15	Level 13-15 lift overrun	fjmt Studio	12 May 2017
DA-2007	16	Level 16 - 21	fjmt Studio	12 May 2017
DA-2008	15	Level 22	fjmt Studio	12 May 2017
DA-2009	15	Level 23 roof terrace	fjmt Studio	12 May 2017
DA-2010	15	Level 24 plant room	fjmt Studio	12 May 2017
DA-2011	15	Level 25 roof	fjmt Studio	12 May 2017
DA-2012	13	Basement 1	fjmt Studio	12 May 2017
DA-2013	01	Basement 2	fjmt Studio	12 May 2017
DA-2014	01	Basement 3	fjmt Studio	12 May 2017
DA-3000	15	East Elevation	fjmt Studio	12 May 2017
DA-3001	15	West Elevation	fjmt Studio	12 May 2017
DA-3002	14	North Elevation	fjmt Studio	12 May 2017
DA-3003	15	South Elevation	fjmt Studio	12 May 2017
DA-3100	15	East & South streetscapes	fjmt Studio	12 May 2017
DA-3101	14	North & West streetscapes	fjmt Studio	12 May 2017
DA-4000	15	Sections Grid D & A	fjmt Studio	12 May 2017
DA-4001	15	Sections Grid F4 & 1	fjmt Studio	12 May 2017
DA-4002	15	Sections Grid 2 & 4	fjmt Studio	12 May 2017

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information)

## Plans on Site

- A2. A copy of all stamped approved plans, specifications and documents (including the plans, specifications and documents submitted and approved with the Construction Certificate) must be kept on site at all times so as to be readily available for perusal by any officer of Council or the Principal Certifying Authority. All documents kept on site in accordance with this condition must be provided to any officer of the Council or the certifying authority upon their request.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information and to ensure ongoing compliance)

## External Finishes & Materials

- A3. External finishes and materials must be in accordance with the submitted schedule as detailed on the approved elevation plans unless otherwise modified by Council in writing.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council, Public Information)

## Upper level Signage

- A4. Building Identification signage on the upper levels of the building shall be the subject of a separate development application

(Reason: To limit roof signs in the CBD in accordance with the DCP controls)

## B. ANCILLARY MATTERS TO BE COMPLETED PRIOR TO ISSUE OF A CONSTRUCTION CERTIFICATE

### Construction and Traffic Management Plan

- B1. Prior to issue of any Construction Certificate, a *Construction and Traffic Management Plan* must be prepared and **approved by Council's Traffic Committee**. The following matters must be specifically addressed in the Plan:

1.A plan view (min 1:100 scale) of the entire site and frontage roadways indicating:

- a) Dedicated construction site entrances and exits, controlled by a certified traffic controller, to safely manage pedestrians and construction related vehicles in the frontage roadways,
- b) RTA approved signage type and location to manage pedestrian in the vicinity,
- c) The locations of any proposed Work Zones in the frontage roadways,

- d) Locations and type of hoardings proposed,
- e) Area of site sheds and the like,
- f) Location of any proposed crane standing areas,
- g) A dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries,
- h) Material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected.
- i) The provision of an on-site parking area for employees, tradesperson and construction vehicles as far as possible.
- j) The residents/occupiers are to be updated on a monthly basis and at key construction stages and be provided with a phone number to contact the site manager.

2. A detailed description and route map of the proposed route for vehicles involved in spoil removal, material delivery and machine floorage must be provided:

- a) Light traffic roads and those subject to a load or height limit must be avoided at all times.
- b) Once approved from Traffic Committee, a copy of the route is to be made available to all contractors, and shall be clearly depicted at a location within the site.

3. Traffic Control Plan(s) for the site incorporating following:

- a) All Traffic control measures proposed in the road reserve that are in accordance with the RMS publication "Traffic Control Worksite Manual" and designed by a person licensed to do so (minimum RMS 'red card' qualification).
- b) The main stages of the development requiring specific construction management measures are to be identified and specific traffic control measures identified for each.

4. Waste Management Plan

A Waste Management Plan must be in accordance with the provisions of Part B Section 19 of the North Sydney DCP 2013 must be provided. The Waste Management Plan must include, but not be limited to, the estimated volume of waste and method of disposal for the construction and operation phases of the development, design of on-site waste storage and recycling area and administrative arrangements for waste and recycling management during the construction process.

5. Evidence of RMS concurrence where construction access is provided directly or within 20 m of an Arterial and/or Classified Road;

6. A schedule of site inductions to be held on regular occasions and as determined necessary to ensure all new employees are aware of the construction management obligations. These must specify that construction-related vehicles to comply with the approved requirements; and

7. For those construction personnel that drive to the site, the Site Manager shall attempt to provide on-site parking so that their personnel's vehicles do not impact on the current parking demand in the area.

A suitably qualified and experienced traffic engineer or consultant shall prepare the Construction and Traffic Management Plan. The construction management measures contained in the approved plan must be implemented in accordance with the plan prior to the commencement of, and during, works on-site. As the plan has a direct impact on the local road network and public amenity, the plan must be submitted to and reviewed by Council prior to the issue of any Construction Certificate. A certificate of compliance with this condition from Council's Development Engineers as to the result of this review must be obtained and must be submitted as part of the supporting documentation lodged with the Certifying Authority for approval of the application for a Construction Certificate.

A copy of the approved Construction and Traffic Management Plan must be kept on the site at all times and be made available to any officer of the Council on request.

Notes:

- 1) North Sydney Council's adopted fee for certification of compliance with this condition shall be payable on lodgment, or in any event, prior to the issue of the relevant approval.
- 2) Any use of Council property will require appropriate approvals and demonstration of liability insurances prior to such work commencing.
- 3) Failure to provide complete and detailed information may result in delays. It is recommended that your Construction Management Plan be lodged with Council as early as possible.
- 4) Dependent on the circumstances of the site, Council may request additional information to that detailed above.

(Reason: To ensure appropriate measures have been considered for site access, storage and the operation of the site during all phases of the demolition and construction process in a manner that respects adjoining owner's property rights and residential amenity in the locality, without unreasonable inconvenience to the community)

## **RMS Requirements**

- B2. Any redundant driveways on Arthur Street shall be removed and replaced with kerb and gutter to match the existing. The design and construction of the kerb and gutter crossing on Arthur Street shall be in accordance with Roads and Maritime's requirements. Details of these requirements should be obtained from Roads and Maritime's Statewide Delivery Section (9598 7798).

- B3. Vehicles exiting the site shall be turning right into Arthur Street then right into Mount Street and be restricted to access the left turn lanes (access to Freeway) in Arthur Street. In this regard a 900 mm wide concrete median shall be constructed on Arthur Street between middle lane (left turn lane) and the right turn lane, along the full width of the driveway. The concrete median should be extended up to the traffic lights on Arthur Street and Mount Street.

Detailed design plans of the proposed works are to be submitted to Roads and Maritime for approval prior to the commencement of any road works.

A plan checking fee and lodgement of a performance bond may be required from the applicant prior to the release of the approved road design plans by Roads and Maritime.

- B4. Roads and Maritime has previously acquired a splay corner for road. All buildings and structures, together with any improvements integral to the future use of the site, are to be erected clear of the land acquired for road and Arthur Street boundary (unlimited in height or depth). No substantial or have potential to become substantial trees are to be erected in the area acquired for road.

- B5. The developer is to submit design drawings and documents relating to the excavation of the site and support structures to RMS for assessment, in accordance with Technical Direction GTD2012/001.

The developer is to submit all documentation at least six (6) weeks prior to commencement of construction and is to meet the full cost of the assessment by RMS.

The report and any enquiries should be forwarded to: Project Engineer,  
External Works  
Sydney Asset Management  
Roads and Maritime Services  
PO Box 973 Parramatta CBD 2124  
Telephone 8848 2114  
Fax 8849 2766

If it is necessary to excavate below the level of the base of the footings of the adjoining roadways, the person acting on the consent shall ensure that the owner/s of the roadway is/are given at least seven (7) days notice of the intention to excavate below the base of the footings. The notice is to include complete details of the work.

- B6. Detailed design plans and hydraulic calculations of any changes to the Roads and Maritime's stormwater drainage system are to be submitted to Roads and Maritime for approval, prior to the commencement of any works.

Details should be forwarded to:  
The Sydney Asset Management  
Roads and Maritime Services

PO Box 973 Parramatta CBD 2124.

A plan checking fee will be payable and a performance bond may be required before Roads and Maritime approval is issued.

With regard to the Civil Works requirement please contact the Roads and Maritime Project Engineer, External Works Ph: 8849 2114.

- B7. A Road Occupancy Licence should be obtained from Transport Management Centre for any works that may impact on traffic flows on Arthur Street during construction activities.
- B8. A construction zone will not be permitted on Arthur Street.

(Reason: To ensure that any works with regard to Arthur Street are to the approval of the RMS)

## **C. PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE**

### **STAGED CONSTRUCTION**

- C1. The works may be carried out in stages with the relevant conditions being satisfied prior to the issue of a construction certificate for each stage as follows:

Stage	Conditions to be satisfied
CC1 - demolition of existing building	B1, B7, B8, C4, C5, C10, C17, C28, C30, C31, C32, C33, C34
CC2 - bulk excavation of site, and below ground structure	B4, B5, B6, C6, C7, C8, C9, C14, C15, C16, D2
CC3 – Remaining building works	B2, B3, C2, C11, C12, C13, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C29
CC4 – External works	C3, D4

### **Wind tunnel test**

- C2. The proposal shall be wind tunnel tested and any specific amelioration measures as result of the testing recommended by Cermak Peterka Petersen Pty Ltd shall be incorporated in the Construction Certificate. Details demonstrating compliance with these requirements must be submitted to the Certifying Authority for approval prior to the issue of the relevant Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted fully satisfy the requirements of this condition. Should external modifications to the building be necessary to any approved plans with regard to amelioration measures, then a Section 96 application to modify the consent may be required.

(Reason: To maintain amenity of occupants and visitors)

### **Bike Rails on footpath**

- C3. The design for the public domain and publicly accessible areas at ground level on the site is to complement the design and materials palette outlined in North Sydney Public Domain Style Manual for the public domain surrounding the site. Also, the exact number (if any) of bicycle racks on public footpath in front of the property must be discussed with Council's Public Domain Officers and Director Engineering and Property Services. Designs for these areas must be submitted to Council for approval by Council's Director Engineering and Property Services prior to the issue of a Construction Certificate for public domain works, or any building works which interface with the public domain.

(Reason: Public Domain)

### **Dilapidation Report – Damage to Public Infrastructure**

- C4. A dilapidation survey and report (including photographic record) must be prepared by a suitably qualified consultant who details the pre-developed condition of the existing public infrastructure in the vicinity of the development site. Particular attention must be paid to accurately recording any pre-developed damaged areas so that Council is fully informed when assessing any damage to public infrastructure caused as a result of the development. A copy of the dilapidation survey and report is to be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate.

The developer may be held liable for all damage to public infrastructure in the vicinity of the site, where such damage is not accurately recorded and demonstrated as pre-existing under the requirements of this condition.

The developer shall bear the cost of carrying out works to restore all public infrastructure damaged as a result of the carrying out of the development, and no occupation of the development shall occur until damage caused as a result of the carrying out of the development is rectified.

A copy of the dilapidation survey and report must be lodged with North Sydney Council by the Certifying Authority with submission of the Construction Certificate documentation.

NOTE: This condition would be satisfied by the dilapidation report submitted prior to demolition provided construction follows directly after demolition.

(Reason: To record the condition of public infrastructure prior to the commencement of construction)

### **Dilapidation Report – Adjacent Private Property**

- C5. A full dilapidation survey and report on the visible and structural condition of



all neighbouring structures within the 'zone of influence' of the required excavations/works must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The zone of influence is to be defined as the horizontal distance from the edge of the excavation face to twice the excavation depth.

The dilapidation report and survey is to be prepared by a consulting structural/geotechnical engineer agreed to by both the applicant and the owner of any affected adjoining property.

All costs incurred in achieving compliance with this condition shall be borne by the person entitled to act on this Consent.

In the event that access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant MUST DEMONSTRATE, in writing, to the satisfaction of Council that all reasonable steps have been taken to obtain access and advise the affected property owner of the reason for the survey and that these steps have failed. Written concurrence must be obtained from Council in such circumstances.

Note: This documentation is for record keeping purposes only, and may be used by the developer or affected property owner to assist in any action required to resolve any dispute over damage to adjoining properties arising from the works. It is in the applicant's and adjoining owner's interest for it to be as full and detailed as possible.

NOTE: This condition would be satisfied by the dilapidation reports submitted prior to demolition provided construction follows directly after demolition.

(Reason: To record the condition of property/ies prior to the commencement of construction)

### **Structural Adequacy of Adjoining Properties – Excavation Works**

C6. A report prepared by an appropriately qualified and practising structural engineer detailing the structural adequacy of adjoining properties, which certifies their ability to withstand the proposed excavation and outlines any measures required to be implemented to ensure that no damage will occur to adjoining properties during the course of the works, must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The measures outlined in the certified report must be complied with at all times.

(Reason: To ensure the protection and structural integrity of adjoining properties in close proximity during excavation works)

### **Shoring for Adjoining Property**

C7. Where any shoring for excavation is to be located on or is supporting



Council's property, or any adjoining private property, engineering drawings certified as being adequate for their intended purpose by an appropriately qualified and practising structural engineer, showing all details, including the extent of excavation, encroachment and the method of removal and de-stressing of shoring elements, backfilling and compacting of over-excavated cavities on Council's and/or private property, must be submitted to the Council with " Temporary Tieback Anchors and Associated Works Application", for approval with Construction Certificate. The temporary tieback anchors shall be at minimum depth of **1.5 m** below the surface levels of the footpath and roadway. A certificate of compliance with this condition from Council's Development Engineers as to the result of this review must be obtained.

*Note: Approval of engineering drawings for shoring works to be located on adjoining property by the Certifying Authority does not authorise a trespass on private or public land. All relevant permissions/ legal rights must be obtained to undertake any works on adjoining land.*

(Reason: To ensure the protection of existing public infrastructure and adjoining properties)

## **Geotechnical Report**

C8. Prior to issue of the Construction Certificate a Geotechnical/Civil Engineering report must be prepared which addresses at a minimum (but is not limited to) the following:

- a) The type and extent of substrata formations by the provision of a minimum of four (4) representative bore hole logs which are to provide a full description of all material from ground surface to 1.0 m below the finished basement floor level and include the location and description of any anomalies encountered in the profile. The surface and depth of the bore hole logs shall be related to Australian Height Datum;
- b) The appropriate means of excavation/shoring in light of point (a) above and proximity to adjacent property and structures. Potential vibration caused by method of excavation and potential settlements affecting nearby footings/foundations shall be discussed and ameliorated;
- c) The proposed method to temporarily and permanently support the excavation for the basement adjacent to adjoining property, structures and road reserve if nearby (full support to be provided within the subject site);
- d) The existing groundwater levels in relation to the basement structure, where influenced;
- e) The drawdown effects on adjacent properties (including road reserve), if any, the basement excavation will have on groundwater together with the appropriate construction methods to be utilized in controlling groundwater. Where it is considered there is the potential for the

development to create a “**dam**” for natural groundwater flows, a groundwater drainage system must be designed to transfer groundwater through or under the proposed development without a change in the range of the natural groundwater level fluctuations. Where an impediment to the natural flow path is constructed, artificial drains such as perimeter drains and through drainage may be utilized; and

- f) Recommendations to allow the satisfactory implementation of the works. An implementation program is to be prepared along with a suitable monitoring program (as required) including control levels for vibration, shoring support, ground level and groundwater level movements during construction. The implementation program is to nominate suitable hold points at the various stages of the works for verification of the design intent before sign-off and before proceeding with subsequent stages.

The geotechnical report must be prepared by a consulting geotechnical/hydrogeological engineer with previous experience in such investigations and reporting. It is the responsibility of the engaged geotechnical specialist to undertake the appropriate investigations, reporting and specialist recommendations to ensure a reasonable level of protection to adjacent property and structures both during and after construction. The report shall contain site-specific geotechnical recommendations and shall specify the necessary hold/inspection points by relevant professionals as appropriate. The design principles for the geotechnical report are as follows:

- a) No ground settlement or movement is to be induced which is sufficient enough to cause an adverse impact to adjoining property and/or infrastructure;
- b) No changes to the ground water level are to occur as a result of the development that are sufficient enough to cause an adverse impact to the surrounding property and infrastructure;
- c) No changes to the ground water level are to occur during the construction of the development that are sufficient enough to cause an adverse impact to the surrounding property and infrastructure;
- d) Vibration is to be minimized or eliminated to ensure no adverse impact on the surrounding property and infrastructure occurs, as a result of the construction of the development;
- e) Appropriate support and retention systems are to be recommended and suitable designs prepared to allow the proposed development to comply with these Design Principles; and
- f) An adverse impact can be assumed to be crack damage as identified within the relevant Australian Standard for determining such damage.

The report, satisfying the requirements of this condition, must be provided as part of the supporting documentation lodged with the Certifying Authority for approval of the Construction Certificate application. The professional recommendations of the report shall be implemented in full during the relevant stages of excavation and construction.

(Reason: To ensure the structural integrity of the subject site and adjoining sites during the excavation process)

### **Geotechnical Certificate**

C9. A certificate prepared by an appropriately qualified Geotechnical Engineer certifying that the existing rock formations and substrate on the site is capable of:

- a) Withstanding the proposed loads to be imposed;
- b) Withstanding the extent of the proposed excavation, including any recommendations for shoring works that may be required to ensure the stability of the excavation;
- c) Providing protection and support of adjoining properties; and
- d) The provision of appropriate subsoil drainage during and upon completion of construction works.

The Certifying Authority must ensure that the building plans and specifications submitted by the Applicant referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To ensure the structural integrity of the subject site and adjoining sites during the excavation process)

### **Work Zone**

C10. If a Works Zone is proposed, an application must be made to the North Sydney Local Traffic Committee to install the 'Work Zone'. Works Zones are provided specifically for the set down and pick up of materials and not for the parking of private vehicles associated with the site. Works Zones will generally not be approved where there is sufficient space on-site for the setting down and picking up of goods being taken to or from a construction site. If the Works Zone is approved by the Committee, the Applicant must obtain a written copy of the related resolution from the North Sydney Local Traffic Committee and submit a copy of this to the Certifying Authority to enable issue of the Construction Certificate. Where approval of the 'Work Zone' is resolved by the Committee, the necessary 'Work Zone' signage shall be installed (at the cost of the Applicant) and the adopted fee paid prior to commencement of any works on the site. Further, at the expiration of the Works Zone approval, the Applicant is required to remove the Works Zone signs and reinstate any previous signs, all at the Applicant's cost.

(Reason: Amenity and convenience during construction)

### **Basement Car park to comply with relevant standards**

C11. The basement layout must comply with all requirements of Australian Standard AS2890.1. Certification from a suitably qualified and practicing Civil Engineer that the basement design will comply with the requirements of the Australian Standard must be provided to the Certifying Authority for approval prior to issue of the Construction Certificate.

(Reason: To ensure the basement layout complies with relevant standards)

### **Required Infrastructure Works –Roads Act 1993**

C12. Prior to issue of the Construction Certificate engineering design plans and specifications must be prepared by a qualified civil design engineer. The plans and specifications must be to a detail suitable for construction issue purposes and must provide detail and specification for the following infrastructure works to be completed as part of the development. The responsibility for accuracy of the design fully rests with the designing engineer. All responsibility on implementation and supervision of works specified on design plans fully rests on designing engineer or whoever is chosen to be applicant's engineering representative:

#### Road Works

- a) Construction of a fully new replacement footpath from granite pavers is required across the entire site frontages in Little Walker Street, Mount Street and Arthur Street. The footpath pavement must be constructed for the full width using the construction required for that particular city area, as specified in Public Domain Style Manual and Design Codes. A longitudinal section is required along the footpath property boundary at a scale of 1:50 extending 5m past the property boundary line. The footpath shall be designed (at a single straight grade of 3% falling to top of 125 mm kerb) so that it is uniform without showing signs of dipping or rising particularly at entrances. Brass divider must be installed on footpath boundary lines frontages.
- b) Construction of a new 125 mm high granite kerb and concrete gutter is required across the entire site frontages in Little Walker Street, Mount Street and Arthur Street. A longitudinal section is required along the gutter line (existing and proposed levels), at a scale of 1:50 extending 5m past the property boundary line.
- c) Footpath cross sections at a scale of 1:50 along the centre-line of each access point to the building must be provided and are to show the calculated clearance to the underside of any overhead structure. All the entry points are to comply with the Building Code of Australia (BCA), including disability requirements. The Council approved

footpath levels must be accommodated at the building entry points.

- d) Cross sections at a scale of 1:50 along the centre-line of each access point to the building must be provided and are to show the calculated clearance to the underside of any overhead structure. All the entry points are to comply with the Building Code of Australia (BCA), including disability requirements. The Council approved footpath levels must be accommodated at the building entry points.
- e) Construction of a fully new road shoulder (maximum grade 5% down towards new gutter) extending to 600 mm out from the gutter alignment and across all street frontages.
- f) Construction of typical entry/exit laneway crossing from the Little Walker Street (Precast concrete – six in one cobble unit).
- g) Council reserves the right to insist on full width – full frontage road surface carriage way reconstruction on any street frontage which is damaged during building demolition and/or construction stages (assessment will be based on infrastructure dilapidation report).

#### Drainage Works

Connection of the site stormwater system must be made directly to a existing gully pit in Arthur Street. Also, the following drainage infrastructure works must be carried out on Council property at the Applicants expense:-

- a) Replacement of all existing extended kerb inlet pits (in Arthur and Mount Street) with double grated granite kerb inlet pits fronting the subject site in Mount Street and Arthur Street. The pits must be constructed in accordance with Councils “Infrastructure Specification for Roadworks, Drainage and Miscellaneous Works”.

The design for the public domain and publicly accessible areas at ground level on the site is to complement the design and materials palette outlined in North Sydney Public Domain Style Manual for the public domain surrounding the site. Also, the exact number (if any) of bicycle racks on public footpath in front of the property must be discussed with Council’s Public Domain Officers and Director Engineering and Property Services. Designs for these areas must be submitted to Council for approval by Council’s Director Engineering and Property Services **prior to the issue of a Construction Certificate for public domain works, or any building works which interface with the public domain.**

**The applicant must design the Mount Street and Little Walker street frontages in consultation with Council's public domain officers and have regard to the North Sydney Council Public Domain Strategy for the pedestrianising of Mount Street. The ground levels at the property boundary and all works to the public domain (other than tree planting) must be approved by Council prior to the issue of a Construction Certificate for required infrastructure works, or any building works interfacing with the required infrastructure.**

Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

Certifying Authorities must not issue a Construction Certificate without the formal written approval of Council (as Roads Authority) under the Roads Act 1993.

The required plans and specifications are to be designed in accordance with North Sydney Council's current documents Infrastructure Specification for Road Works, Drainage and Miscellaneous Works and Performance Guide for Engineering Design and Construction. The drawings must detail existing utility services and trees affected by the works, erosion control requirements and traffic management requirements during the course of works. A detailed survey must be undertaken as required. Traffic management is to be certified on the drawings as being in accordance with the documents SAA HB81.1 – 1996 – Field Guide for Traffic Control at Works on Roads – Part 1 and RMS Traffic Control at Work Sites (1998). **Construction of the works must proceed only in accordance with any conditions attached to the Council Roads Act 1993 approval.**

**Note:** *A minimum of 21 days will be required for Council to assess Roads Act submissions. Early submission is recommended to avoid any delays in obtaining a Construction Certificate. A fee to cover cost of assessment (set out in Council's adopted fees and charges) is payable and Council will withhold any consent and approved plans until full payment of the correct fees. Plans and specifications must be marked to the attention of Council's Development Engineers. In addition, a copy of this condition must be provided, together with a covering letter stating the full address of the property and the accompanying DA number.*

(Reason: To ensure infrastructure works are designed and constructed to appropriate standards and requirements of the Roads Act 1993)

### **Obtain Driveway Crossing and associated works permit**

- C13. Prior to the issue of the Construction Certificate, North Sydney Council must issue the applicant with a driveway crossing and road infrastructure works **permit** to suit the approved off-street parking facilities. To obtain the permit, an application must be made to Council on a '*Vehicular Access Application*'



form with payment of the adopted assessment/inspection fees. Council will require civil design construction drawings and certification from the applicant's Civil Engineer to verify design details and enable permit issue. The responsibility for accuracy of the design fully rests with the designing engineer. All responsibility on implementation and supervision of works specified on design plans fully rests on designing engineer or whoever is chosen to be applicant's engineering representative. The civil design drawings shall detail **the following infrastructure construction requirements of Council in relation to the consent:**

- a) The proposed vehicular access ways must comply with AS 2890.1 and Council's current Vehicular Access Application Guidelines and Specification (gutter bridges not permitted) to ensure that a B85 vehicle will not scrape/strike the surface of the carriageway, layback, vehicular crossing or parking floor.
- b) The redundant layback crossings on Little Walker Street and Arthur Street must be reinstated as upright granite kerb, concrete gutter and granite pavers footpath.
- c) The width of the vehicular layback must be 10.5m (including the wings).
- d) The vehicular access way must be built from material as specified in Public Domain Style Manual and Design Codes for the particular city area.
- e) The boundary footpath levels and gutter invert levels must match the existing levels and shall not be altered unless agreed to by Council.
- f) Alignment levels at the boundary have an important impact on the proposed levels for new driveway. The works must not start until confirmation of boundary alignment levels from registered surveyor. Council has the authority to remove any unauthorized works at the cost of the property owner.
- g) The Certifying Authority must ensure that the internal property levels at boundary matches council's confirmed boundary levels.
- h) Any twisting of driveway access to ensure vehicles do not scrape must occur wholly within the subject property.
- i) All inspection openings, utility services must be adjusted to match the proposed driveway levels and location.
- j) The design detail has to be provided with **vehicular access application** and must include sections along centre-line and extremities of the crossing at a scale of 1:25. Sections are to be taken from the centre of the roadway through to the parking area itself and shall include all changes of grade and levels, **both** existing and proposed.
- k) A longitudinal section along the gutter line of all street frontages at a scale of 1:50 showing how it is intended to transition the layback with the existing gutter levels and shall include all changes of grade and levels, **both** existing and proposed.
- l) A longitudinal section along the footpath property boundary of all street frontages at a scale of 1:50 is required and shall include all changes of grade and levels, **both** existing and proposed.
- m) The sections must show the calculated clearance to the underside of any overhead structure.
- n) All details of internal ramps between parking levels.



- o) A swept path analysis is required demonstrating that an 85th percentile vehicle can maneuver in and out of the garage spaces in accordance with AS 2890.1 2004 "Off Street Parking".

All driveway and infrastructure works on the road reserve must proceed in accordance with the terms of the permit issued by Council. Inspections by Council will be required as specified on the permit. The Certifying Authority issuing the Construction Certificate must ensure that the permit issued by Council is obtained prior to its issue, is referenced on and accompanies the Construction Certificate issued.

(Reason: To facilitate appropriate vehicular access to private sites, without disruption to pedestrian and vehicular traffic)

### **Stormwater Management and Disposal Design Plan**

C14. Prior to issue of the Construction Certificate, the applicant shall have a site drainage management plan prepared by a qualified drainage design engineer. The site drainage management plan must detail the following requirements of North Sydney Council:

- a) Compliance with BCA drainage requirements, Councils Engineering Performance guide and current Australian Standards and guidelines, such as AS/NZ3500.3.2 1998, National Plumbing and Drainage Code.
- b) Stormwater runoff and subsoil drainage generated by the approved dwellings must be conveyed in a controlled manner by gravity via on-site detention system directly to Council's stormwater gully pit in Arthur Street. When a direct connection to the pit option is implemented then the pipeline within the footpath area shall have a minimum cover of 300mm.
- c) All civil and drainage works within the road reserve shall be designed and built in accordance with Council's current "Infrastructure Specification". Prior to issue of the Construction Certificate the applicant must have engineering plans and specifications, prepared by a qualified civil drainage design engineer. Council must approve the plans and specifications, in writing, prior to issue of any Construction Certificate by the Certifying Authority. The documentation must provide engineering construction detail for the following public infrastructure works that must be completed as part of the approved development. Council reserve the right of keeping all bonds on infrastructure works for 12 month defects liability period.
- d) All redundant stormwater pipelines within the footpath area shall be removed and the footpath and kerb reinstated.
- e) All sub-soil seepage drainage shall be discharged via a suitable silt arrester pit, directly to Council's nearest stormwater drainage line in Arthur Street. Details of all plans certified as being adequate for their intended purpose and compliant with the provisions of AS3500.3.2 by an appropriately qualified and practising civil engineer, shall be submitted with the application for a Construction Certificate.
- f) The design and installation of the Rainwater Tanks shall comply with Basix and **Sydney Water** requirements. Overflow from tank shall be connected by gravity to the stormwater disposal system.

- g) Provide subsoil drainage to all necessary areas with pump out facilities as required.

Details demonstrating compliance are to be submitted with all other drainage details to Council prior to issue of the Construction Certificate.

The Certifying Authority issuing the Construction Certificate must ensure that the approved drainage plan and specifications, satisfying the requirements of this condition, is referenced on and accompanies the Construction Certificate.

(Reason: To ensure controlled stormwater management and disposal without nuisance)

### **On-Site Stormwater Detention**

- C15. On site detention must be provided to ensure that the maximum discharge from the site is not exceeded discharge which would occur during a 1 in 5 year storm for the time of concentration determined for the particular site, for the existing site conditions. All other stormwater run-off from the site for all storms up to the 1 in 100 year storm is to be retained on the site for gradual release to the kerb and gutter or drainage system as required by Director of Assets and Infrastructure Services. Provision is to be made for satisfactory overland flow should a storm in excess of the above parameters occur.

Determination of the required cumulative storage must be based on the mass curve technique as detailed in Technical Note 1, Chapter 14 of the Australian Rainfall and Runoff Volume 1, 1987 Edition.

Engineering calculations, design and certification complying with this condition must be provided by an appropriately qualified and practicing Civil Engineer and submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

(Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure that public infrastructure in Council's care and control is not overloaded)

### **Pump-Out System Design for Stormwater Disposal**

- C16. The design of the pump-out system for stormwater disposal will be permitted for drainage of basement areas only, and must be designed in accordance with the following criteria: -
- a) The pump system shall consist of two pumps, connected in parallel, with each pump being capable of emptying the holding tank at the rate equal to the rate of inflow for the one-hour duration storm. The holding tank shall be capable of holding one hour's runoff from a one-hour duration storm of the 1 in 20 year storm;

- b) The pump system shall be regularly maintained and serviced, every six (6) months; and

Engineering details demonstrating compliance with these criteria, and certified by an appropriately qualified and practicing civil engineer shall be provided to the Certifying Authority for approval prior to the issue of the Construction Certificate.

(Reason: To ensure adequate provision is made for the discharge of sub-surface stormwater from the excavated parts of the site)

### **Bond for Damage and Completion of Infrastructure Works – Stormwater, Kerb and Gutter, Footpaths, Vehicular Crossing and Road Pavement**

C17. Prior to the issue of the Construction Certificate, security deposit or bank guarantee must be provided to Council to the sum of \$352,000.00 to be held by Council for the payment of cost for any/all of the following:

- a. making good any damage caused to any property of the Council as a consequence of the doing of anything to which this consent relates,
- b. completing any public work (such as road work, kerbing and guttering, footway construction, stormwater drainage and environmental controls) required in connection with this consent
- c. Remedying any defects in any such public work that arise within 1 year for stormwater and 6 months for major road works and 2 months for vehicular crossing & small associated footpath works, after the work is completed.

The security in accordance with the schedule contained later in these conditions and must be provided by way of a deposit with the Council; or a guarantee satisfactory to Council (such as a satisfactory bank guarantee).

The security will be refundable following the expiration of defect risk period for the particular type of work as specified above (under c)), from the issue of any final Occupation Certificate or completion of public work required to be completed (whichever is the latest) but only upon inspection and release by Council's Engineers.

Council shall have full authority to make use of the bond for such restoration works as deemed necessary by Council in circumstances including the following: -

- where the damage constitutes a hazard in which case Council may make use of the security immediately;
- the applicant has not repaired or commenced repairing damage within 48 hours of the issue by Council in writing of instructions to undertake such repairs or works;
- works in the public road associated with the development are to an

- unacceptable quality; and
- the Certifying Authority must ensure that security is provided to North Sydney Council prior to issue of any Construction Certificate.

(Reason: To ensure appropriate security for works on public land and an appropriate quality for new public infrastructure)

### **Awnings, Footpath, Entries and Fire Exit Details**

C18. Footpaths, entries and exits and fire exits for the development must be designed by an appropriately qualified and practising Civil Engineer and submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The design must include (but is not limited to) the following: -

- a) cross section along the centre-line of each access point to the building including fire exits at a scale of 1:50 to be taken from the centre of the road and shall include all changes of grade both existing and proposed;
- b) the sections must show all relevant levels and grades (both existing and proposed) including those levels stipulated as boundary levels;
- c) the sections must show the calculated clearance to the underside of any overhead structure;
- d) a longitudinal section along the boundary line showing how it is intended to match the internal levels of the building with the boundary footpath levels. The footpath must be designed (at a single straight grade of 3% falling to top of kerb) so that it is smooth without showing signs of dipping or rising particularly at entrances; and
- e) A longitudinal section along the gutter and kerb line extending 5 meters past property lines showing transitions.
- f) Awnings edges, parallel to the kerb line must not exceed edges of existing awnings in the same city block or if no other neighboring awnings to compare, the edges of proposed awning must be offset at least 600 mm from the kerb line.

Details, plans and specifications complying with this condition are to be certified as complying with the Building Code of Australia (BCA) and Council's standard footpath specifications, and the certification, details, plans and specifications must be provided to the Certifying Authority for approval prior to the issue of any Construction Certificate. Written concurrence confirming there will be no change to existing boundary and footpath levels is to be provided to the Certifier and North Sydney Council, prior to issue of the Construction Certificate.

(Reason: To facilitate suitable pedestrian and disabled access to private sites, and to ensure that internal levels reflect

footpath boundary levels)

## **Pedestrian Sight Lines**

C19. DELETED

## **Reflectivity Index of Glazing**

C20. The reflectivity index (expressed as a percentum of the reflected light falling upon any surface) of external glazing for windows, walls or roof finishes of the proposed development is to be no greater than 20%. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate fully satisfy the requirements of this condition.

Note: The reflectivity index of glazing elements can be obtained from glazing manufacturers. Glass with mirrored or reflective foil finishes is unlikely to achieve compliance with this requirement.

(Reason: To ensure that excessive glare or reflectivity nuisance from glazing does not occur as a result of the development)

## **Roofing Materials - Reflectivity**

C21. Roofing materials must be factory pre-finished with low glare and reflectivity properties to be compatible with the colours of neighbouring buildings. The selected roofing material must not cause a glare nuisance or excessive reflectivity to adjoining or nearby properties. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate fully satisfy the requirements of this condition.

(Reason: To ensure that excessive glare or reflectivity nuisance from roofing materials does not occur as a result of the development)

## **No External Service Ducts**

C22. Service ducts must be provided within the building to keep external walls free of plumbing, drainage or any other utility installations. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate fully satisfy the requirements of this condition.

(Reason: To ensure quality built form of the development)

### **Bicycle Storage and Parking**

C23. The bicycle storage area within the building must accommodate a minimum of 127 bicycles and shall be designed in accordance with the applicable Australian Standards. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The Certifying Authority must ensure that the building plans and specifications, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To promote and provide facilities for alternative forms of transport)

### **Accessible parking spaces to be provided**

C24. One accessible parking space shall be provided as part of the total car-parking requirements. Consideration must be given to the means of access from the car-parking spaces to adjacent buildings, to other areas within the building and to footpath and roads. All details shall be prepared in consideration of, and construction completed in accordance with applicable Australian Standards to achieve compliance with the Disability Discrimination Act. Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

(Reason: To ensure equity of access and appropriate facilities are available for people with disabilities in accordance with Federal legislation)

### **Garbage and Recycling Facilities**

C25. An appropriate area must be provided within the premises for the storage of garbage bins and recycling containers and all waste and recyclable material generated by this premises. The following requirements must be met:

- a) all internal walls of the storage area must be rendered to a smooth surface, coved at the floor/wall intersection, graded and appropriately drained with a tap in close proximity to facilitate cleaning;
- b) provision for the separation and storage in appropriate categories of material suitable for recycling;

Plans and specifications which comply with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate.

The Certifying Authority must ensure that the building plans and specifications

submitted, referenced on and accompanying the issued Construction Certificate fully satisfy the requirements of this condition.

Note: The applicant may wish to discuss bin storage requirements and location with Council's Environmental Services prior to finalisation of the required detail, and a copy of Council's Waste Handling Guide should be obtained for reference purposes before the design is finalised.

(Reason: To ensure the provision of appropriate waste facilities for residents and protect community health and to ensure efficient collection of waste by collection contractors)

### **Noise from Plant and Equipment**

C26. The use of all plant and equipment installed on the premises must not:

(a) Contribute an LAeq(15min) which will cause the total LAeq(15min) from all plant and equipment operating contemporaneously on the site or in the strata scheme or in the mixed strata schemes to exceed the RBL by more than 5dB when measured at the boundary of any affected receiver. The modifying factor adjustments in Section 4 of the EPA Industrial Noise Policy shall be applied.

(b) Cause "offensive noise" as defined in the *Protection of the Environment Operations Act 1997*.

"affected receiver" includes residential premises (including any lot in the strata scheme or another strata scheme), premises for short-term accommodation, schools, hospitals, places of worship, commercial premises and parks and such other affected receiver as may be notified by the Council in writing.

"boundary" includes any window or elevated window of an affected receiver.

Terms in this condition have the same meaning as in the Noise Guide for Local Government and the Industrial Noise Policy published by the NSW Environment Protection Authority.

(Reason: To maintain an appropriate level of amenity for adjoining land uses)

### **Vibration from Plant and Equipment**

C27. The use of all plant and equipment to be installed on the premises must comply with the vibration limits specified in "Assessing Vibration: a technical guideline" issued by the NSW Environment Protection Authority, at the boundary of any affected receiver.

A certificate from an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants must be submitted to the Certifying Authority, certifying that all plant and equipment on the site, together with the proposed plant and equipment, operating contemporaneously will comply with the requirements of this condition.



The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

“affected receiver” includes residential premises (including any lot in the strata scheme or another strata scheme), premises for short-term accommodation, schools, hospitals, places of worship and commercial premises and such other affected receiver as may be notified by the Council in writing.

“boundary” includes any window or elevated window of an affected residence.

“contemporaneously” means *existing at or occurring in the same period of time* (Macquarie Dictionary 3rd rev. ed. 2004)

(Reason: To maintain an appropriate level of amenity for adjoining land uses)

### **Construction Noise Management Plan**

C28. A Construction Noise Management Plan must be prepared by an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants, and must include the following:

- (a) Identification of noise affected receivers near to the site.
- (b) A prediction as to the level of noise impact at noise affected receivers from the use and proposed number of high noise intrusive appliances intended to be operated onsite.
- (c) Details of work schedules for all construction phases;
- (d) A statement should also be submitted outlining whether or not predicted noise levels will comply with the noise criteria stated within the Environment Protection Authority’s Interim Construction Noise Guideline (“ICNG”).
- (e) Representative background noise levels should be submitted in accordance with the ICNG.
- (f) Confirmation of the level of community consultation that is to be undertaken by occupants at noise affected receivers likely to be most affected by site works and the operation of plant/machinery particularly during the demolition and excavation phases.
- (g) Confirmation of noise monitoring methodology that is to be undertaken during the noise intensive stages of work including details of monitoring to be undertaken at the boundary of any noise affected receiver.

- (h) What course of action will be undertaken following receipt of a complaint concerning offensive noise.
- (i) 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 occupants at noise affected receivers.
- (j) Details of selection criteria for any plant or equipment that 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 occupants at noise affected receivers and other less intrusive technologies available; and
- (k) Details of site induction to be carried out for all employees and contractors undertaking work at the site.

“affected receiver” includes residential premises (including any lot in the strata scheme or another strata scheme), premises for short-term accommodation, schools, hospitals, places of worship, commercial premises and parks and such other affected receiver as may be notified by the Council in writing.

“boundary” includes any window or elevated window of an affected residence.

The Construction Noise Management Plan and must be submitted to the Principle Certifying Authority and a copy provided to Council prior to the issue of the Construction Certificate.

(Reason: To ensure noise generating activities are appropriately managed and nearby sensitive receivers protected)

## **Provision of Accessible Paths of Travel**

C29. The building must be designed and constructed to provide access and facilities in accordance with the Building Code of Australia and Disability (Access to Premises – Buildings) Standards 2010. Plans and specifications complying with this condition must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

Notes:

1. If, in complying with this condition, amendments to the development are required, the design changes must be submitted for the approval of Council prior to a Construction Certificate being issued. Approval of a modification application may be required.
2. It is not within Council's power to set aside National legislation which requires the upgrade of buildings to meet modern access standards. Such decisions remain the jurisdiction of the Building Professionals Board Access Advisory Committee who may grant an exemption in certain

exceptional circumstances.

3. Information on making an application for an “unjustifiable hardship exemption” under the accessibility standards can be found in the website of the NSW Building Professional Boards at <http://www.bpb.nsw.gov.au/page/premises-standards>

(Reason: To ensure the provision of equitable and dignified access for all people in accordance with disability discrimination legislation and relevant Australian Standards)

## Section 94 Contributions

- C30. A monetary contribution pursuant to the provisions of Section 94 of the Environmental Planning and Assessment Act 1979, in accordance with the North Sydney Council Section 94 Contribution Plan for the public amenities/ services detailed in column A below and, for the amount detailed in column B below, must be paid to Council.

<b>A</b>	<b>B (\$)</b>
<b>Administration</b>	\$ 32,875.71
<b>Community Centres</b>	\$ 80,149.92
<b>Childcare Facilities</b>	\$ 139,190.49
<b>Library and Local Studies</b>	
<b>Acquisitions</b>	\$ 16,344.65
<b>Library Premises and Equipment</b>	\$ 49,690.12
<b>Multi Purpose Indoor Sports</b>	
<b>Facility</b>	\$ 18,805.29
<b>Olympic Pool</b>	\$ 61,270.06
<b>Open Space Acquisitions</b>	\$ 59,920.43
<b>Open Space Increased Capacity</b>	\$ 118,782.05
<b>North Sydney Public Domain</b>	\$ 1,344,198.17
<b>Traffic Improvements</b>	\$ 81,156.55
<b>Total</b>	<b>\$ 2,002,383.44</b>

The contribution MUST BE paid prior issue of the Construction Certificate.

The above amount will be adjusted for inflation by reference to the Consumer Price (All Ordinaries) Index applicable at the time of the payment of the contribution.

A copy of the North Sydney Section 94 Contribution Plan can be viewed at North Sydney Council's Customer Service Centre, 200 Miller Street, North Sydney or downloaded via Council's website at [www.northsydney.nsw.gov.au](http://www.northsydney.nsw.gov.au)

(Reason: To retain a level of service for the existing population and to provide the same level of service to the population resulting from new development)

## Tree Bond for Public Trees

- C31. Prior to the issue of the construction certificate, security in the sum of \$5,000.00 must be provided to Council for the protection of trees in public places, including the making good of any damage caused to such trees. The security is to be provided in accordance with the Schedule below.

The security must be provided by way of:

a deposit with the Council; or

a guarantee satisfactory to Council (such as a satisfactory bank guarantee).

The security will be refundable following the expiration of 6 months from the issue of any final Occupation Certificate but only upon inspection and release by Council's Landscape Development Officer.

If any tree is removed or damaged Council may deduct from this security the reasonable cost of replacement with a tree of the same species and to a similar stage of growth it would have attained at the completion of the work.

In the case of any tree, which cannot be replaced with a similar specimen, the security for that tree will be forfeited to Council and used to provide replacement street plantings.

### **SCHEDULE**

Tree 3 (London Plane Tree located on the cnr Mount St and Arthur St)

(Reason: Protection of existing environment public infrastructure, community assets and significant trees)

### **Security Deposit/ Guarantee Schedule**

- C32. All fees and security deposits/ guarantees in accordance with the schedule below must be provided to Council prior to the issue of the Construction Certificate:

<b>Security deposit/ guarantee</b>	<b>Amount (\$)</b>
Street Tree Bond (on Council Property)	\$5,000.00
Potential Infrastructure Damage Bond	\$100,000.00
Engineering Construction Bond	\$252,000.00
<b>TOTAL BONDS</b>	<b>\$357,000.00</b>

\*This amount may be reduced by any damage deposit held by Council with regard to demolition

Note: The following fees applicable

<b>Fees</b>	
Section 94 Contribution	\$2,002,383.44
Railway Contribution – North Sydney CBD (Railway Deed of Agreement)	\$1,863,081.09
<b>TOTAL FEES</b>	<b>\$3,865,464.53</b>

(Reason: Compliance with the development consent)

### Protection of Trees

- C33. The following tree(s) are required to be protected and retained as part of the development consent in accordance with AS 4970-2009 – Protection of trees on development sites:

<b>Tree</b>	<b>Location</b>	<b>Height (m)</b>
3. <i>Platanus acerifolia</i> (London Plane Tree)	Corner of Mount St and Arthur St	18

Plans and specifications complying with this condition must be submitted to the Certifying Authority for approval prior to the issue of the Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

Any tree(s) shown as being retained on the approved plans (regardless of whether they are listed in the above schedule or not) must be protected and retained in accordance with this condition.

(Reason: Protection of existing environmental and community assets)

### Approval for removal of Trees

- C34. The following tree(s) are approved for removal in accordance with the development consent:

<b>Tree</b>	<b>Location</b>	<b>Height (m)</b>
1. & 2. <i>Platanus acerifolia</i> (London Plane Tree)	Mount St frontage	20 & 17

Removal or pruning of any other tree on the site is not approved, excluding species exempt under Council's Tree Preservation Order.

Any tree(s) shown as being retained on the approved plans (regardless of whether they are listed in the above schedule or not) must be protected and retained in accordance with this condition.

(Reason: Protection of existing environmental and community assets)

assets)

## **D. PRIOR TO THE COMMENCEMENT OF ANY WORKS**

### **Public Liability Insurance – Works on Public Land**

- D1. Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$20 million in relation to the occupation of public land and the undertaking of approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note, and provide protection/full indemnification for North Sydney Council, as an interested party. A copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken.

Note: Applications for hoarding permits, vehicular crossings etc will require evidence of insurance upon lodgement of the application.

(Reason: To ensure the community is protected from the cost of any claim for damages arising from works on public land)

### **Sydney Water Approvals**

- D2. The approved plans must be submitted to the Sydney Water [Tap in™](#) online service to determine whether the development will affect any Sydney Water sewer or water main, stormwater drains and/or easement, and if further requirements need to be met.

*The Sydney Water [Tap in™](#) online self-service replaces our Quick Check Agents as of 30 November 2015.*

The [Tap in™](#) service provides 24/7 access to a range of services, including:

- building plan approvals
- connection and disconnection approvals
- diagrams
- trade waste approvals
- pressure information
- water meter installations
- pressure boosting and pump approvals
- changes to an existing service or asset, e.g. relocating or moving an asset.

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

### **Section 73 Certificate**

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

It is recommended that applicants apply early for the certificate, as there may be water and sewer pipes to be built and this can take some time. This can also impact on other services and building, driveway or landscape design.

Application must be made through an authorised Water Servicing Coordinator. For help either visit [www.sydneywater.com.au](http://www.sydneywater.com.au) > Plumbing, building and developing > Developing > Land development or telephone 13 20 92.

(Reason: To ensure compliance with Sydney Water requirements)

### **Commencement of Works Notice**

- D3. Building work, demolition or excavation in accordance with this development consent must not be commenced until the developer has given at least 2 days notice to North Sydney Council of the person's intention to commence building work, demolition or excavation in accordance with this development consent.

(Reason: To ensure appropriate safeguarding measures are in place prior to the commencement of any building work, demolition or excavation)

### **Public Art**

- D4. Should a Public Art Strategy be undertaken. It shall be devised in consultation with Council's Arts and Culture Co-ordinator to include engagement with the local community: the successful concept from the shortlisted artists shall be promoted to the wider community, prior to construction certificate 4.

(Reason: To provide public art in consultation with the community)

### **Temporary Fences and Tree Protection**

- D5. All protected trees on-site that are specifically nominated to be retained by notation on plans or by condition as a requirement of this consent must be tagged with luminous tape or the like for purposes of identification prior to demolition, excavation or construction works and must remain so for the duration of works on the site. No materials or builder's waste are to be stored in the vicinity of the nominated tree/trees at any time.

Appropriate fencing or barricades in accordance with AS4970-2009 (Protection of trees on development sites), not less than the distance shown in the schedule hereunder, must be installed to the satisfaction of the Certifying Authority prior to demolition or commencement of any works and must be maintained for the duration of the works: -

**Trunk protection shall be installed on tree #3 by first wrapping the stem of the tree in hessian or like material then strapping timber battens over the top. It is recommended that timber battens with the dimensions of**



**length 2000mm, width 75mm and depth 50mm are used. The battens are not to be directly screwed or nailed into the tree.**

(Reason: To protect the trees to be retained on the site during construction works)

## **E. DURING DEMOLITION AND BUILDING WORK**

### **Existing parking restrictions must be maintained**

- E1. Existing public parking provisions in the vicinity of the site must be maintained at all times during works. The placement of any barriers, traffic cones, obstructions or other device in the road shoulder or kerbside lane is prohibited without the prior written consent of Council. Changes to existing public parking facilities/restrictions must be approved by the North Sydney Local Traffic Committee. The Developer will be held responsible for any breaches of this condition, and will incur any fines associated with enforcement by Council regulatory officers.

(Reason: To ensure that existing kerbside parking provisions are not compromised during works)

### **Service adjustments**

- E2. Where required, the adjustment or inclusion of any new utility service facilities must be carried out by the person acting on the consent and in accordance with the requirements of the relevant utility authority. These works shall be at no cost to Council. It is the Applicants full responsibility to make contact with the relevant utility authorities to ascertain the impacts of the proposal upon utility services at the appropriate stage of the development (including water, phone, gas and the like). Council accepts no responsibility whatsoever for any matter arising from its approval of this application involving any influence upon utility services provided by another authority.

(Reason: To ensure the service requirements are met)

### **Road Reserve Safety**

- E3. All public footways and roadways fronting and adjacent to the site must be maintained in a safe condition at all times during the course of the development works, with no obstructions caused to the said footways and roadways. Construction materials and plant must not be stored in the road reserve without approval of Council. A safe pedestrian circulation route and a pavement/route free of trip hazards must be maintained at all times on or adjacent to any public access ways fronting the construction site.

Where public infrastructure is damaged, repair works must be carried out in when and as directed by Council officers (at full Developer cost). Where pedestrian circulation is diverted on to the roadway or verge areas, clear directional signage and protective barricades must be installed in accordance with AS 1742-3 (1996) "Traffic Control Devices for Work on Roads". **If pedestrian circulation is not satisfactorily maintained across the site frontage, and action is not taken promptly to rectify the defects, Council may undertake proceedings to stop work.**

(Reason: Public Safety)

### **Temporary Disposal of Stormwater Runoff**

- E4. During construction, stormwater runoff must be disposed in a controlled manner that is compatible with the erosion and sediment controls on the site. Immediately upon completion of any impervious areas on the site (including roofs, driveways, paving) and where the final drainage system is incomplete, the necessary temporary drainage systems must be installed to reasonably manage and control runoff as far as the approved point of stormwater discharge. Such ongoing measures must be to the satisfaction of the Principal Certifying Authority.

(Reason: Stormwater control during construction)

### **Geotechnical Stability during Works**

- E5. A contractor with specialist excavation experience must undertake the excavations for the development and a suitably qualified and consulting geotechnical engineer must oversee the excavation procedure.

Geotechnical aspects of the development work, namely appropriate excavation method and vibration control, support and retention of excavated faces, and Hydro geological considerations must be undertaken in accordance with the recommendations of the Geotechnical Report prepared by qualified Geotechnical Engineer, and all subsequent geotechnical inspections carried out during the excavation and construction phase.

Approval must be obtained from all affected property owners, including North Sydney Council where rock anchors (both temporary and permanent) are proposed below adjacent private or public property.

(Reason: Ensure appropriate professional are engaged at appropriate stages during construction)

### **Council Inspection of Public Infrastructure Works**

- E6. During the works on public infrastructure reverting to Councils care and control, Councils development engineer must undertake inspections of the works at the following hold points: -

- a) Vehicular crossings and associated road works
- b) Drainage connection.

Further, all works must proceed in accordance with Roads Act 1993 approvals or other permits relating to roads issued by Council. A minimum of 48 hours notice must be given to Council to book an inspection. Work must not proceed until the works or activity covered by the inspection is approved.

(Reason: To ensure quality of construction joints and connections in the drainage system)

### **Developer's Cost of Work on Council Property**

- E7. The developer must bear the cost of all works associated with the development that occurs on Council's property, including restoration of damaged areas.

(Reason: To ensure the proper management of public land and funds)

### **Prohibition on Use of Pavements-No Placement of Building materials on the Public Road**

- E8. Building materials must not be placed on Council's footpaths, roadways, parks or grass verges (unless a permit is obtained from Council beforehand). A suitable sign to this effect must be erected adjacent to the street alignment.

(Reason: To ensure public safety and amenity on public land)

### **Cigarette Butt Receptacle**

- E9. A cigarette butt receptacle is to be provided on the site for the duration of excavation/demolition/construction process, for convenient use of site workers.

(Reason: To ensure adequate provision is made for builders' waste)

### **Progress Survey**

- E10. In order to ensure compliance with approved plans, a Survey Certificate, prepared to Australian Height Datum, must be prepared by a Registered Surveyor showing the following: -

- a) at the completion of excavation, prior to the placement of any footings, showing the completed level of the excavation and its relationship to the boundaries;
- b) prior to placement of concrete at the ground floor level, showing the

level of the form work and its relationship to boundaries including relevant footpath and roadway levels;

- c) prior to placement of concrete at each fifth floor level showing the principal level of the formwork and the intended relationship of the completed works to the boundary;
- d) prior to roofing, or completion of the highest point of the building showing the anticipated level of the completed work and its relationship to the boundary; and
- e) at completion, works showing the relationship of the building to the boundary and showing the maximum height of the overall works and the height of the principal roof elements.

Progress certifications in response to points (a) through to (e) must be provided to the Certifying Authority for approval at the time of carrying out relevant progress inspections. In the event that such survey information is not provided or reveals discrepancies between the approved plans and the proposed works, all works, save for works necessary to bring the development into compliance with the approved plans must cease. Works may only continue upon notification by the Certifying Authority to the Applicant that survey information (included updated survey information following the carrying out of works to comply with the approved plans) complies with this condition.

(Reason: To ensure compliance with approved plans)

### **Dust Emission and Air Quality**

E11. The following must be complied with at all times:

- (a) Materials must not be burnt on the site.
- (b) Vehicles entering and leaving the site with soil or fill material must be covered.
- (c) Dust suppression measures must be carried out to minimise wind-borne emissions in accordance with the NSW Department of Housing's 1998 guidelines - Managing Urban Stormwater: Soils and Construction.
- (d) Odour suppression measures must also be carried out where appropriate so as to prevent nuisance occurring at adjoining properties.

(Reason: To ensure residential amenity is maintained in the immediate vicinity)

### **Compliance with Construction Noise Management Plan**

E12. All works conducted on site which form part of this development must be

carried out in accordance with the submitted Construction Noise Management Plan submitted with the Construction Certificate and all conditions of consent.

(Reason: To ensure noise generating activities are appropriately managed and nearby sensitive receivers protected)

## **Special Permits**

- E13. Unless otherwise specifically approved in writing by Council, all works, processes, storage of materials, loading and unloading associated with the development must occur entirely on the property.

The developer, owner or builder may apply for specific permits available from Council's Customer Service Centre for the undermentioned activities on Council's property. In the event that a permit is granted by Council for the carrying out of works, processes, storage of materials, loading and unloading associated with the development on Council's property, the development must be carried out in accordance with the requirements of the permit. A minimum of forty-eight (48) hours notice is required for any permit: -

1) **On-street mobile plant**

Eg. cranes, concrete pumps, cherry-pickers, etc. - restrictions apply to the hours of operation, the area of operation, etc. Separate permits are required for each occasion and each piece of equipment. It is the developer's, owner's and builder's responsibilities to take whatever steps are necessary to ensure that the use of any equipment does not violate adjoining property owner's rights.

(Reason: Proper management of public land)

2) **Hoardings**

Permits are required to erect Class A and Class B hoardings. If an 'A' Class hoarding is to alienate a section of Council's property, that section will require a permit for the occupation of Council's property.

(Reason: Proper management of public land)

3) **Storage of building materials and building waste containers (skips) on Council's property**

Permits to utilise Council property for the storage of building materials and building waste containers (skips) are required for each location. Failure to obtain the relevant permits will result in the building materials or building waste containers (skips) being impounded by Council with no additional notice being given. Storage of building materials and waste containers on open space reserves and parks is prohibited.

(Reason: Proper management of public land)

#### 4) **Kerbside restrictions, construction zones**

Attention is drawn to the existing kerbside restrictions adjacent to the development. Should alteration of existing kerbside restrictions be required, or the provision of a construction zone, the appropriate application must be made and the fee paid to Council. Alternatives to such restrictions may require referral to Council's Traffic Committee and may take considerable time to be resolved. An earlier application is suggested to avoid delays in construction programs.

(Reason: Proper management of public land)

#### **Construction Hours**

- E14. Building construction and works must be restricted to within the hours of 7.00 am to 6.00 pm Monday to Friday and on Saturday to within the hours of 8.00 am to 1.00 pm inclusive, with no work on Sundays and Public Holidays.

Demolition and excavation works must be restricted to within the hours of 8.00 am to 6.00 pm Monday to Friday only. For the purposes of this condition:

"Building construction" means any physical activity on the site involved in the erection of a structure, cladding, external finish, formwork, fixture, fitting of service installation and the unloading of plant, machinery, materials or the like.

"Demolition works" means any physical activity to tear down or break up a structure (or part thereof) or surface, or the like, and includes the loading of demolition waste and the unloading of plant or machinery.

"Excavation work" means the use of any excavation machinery and the use of jackhammers, rock breakers, excavators, loaders, or the like, regardless of whether the activities disturb or alter the natural state of the existing ground stratum or are breaking up/removing materials from the site and includes the unloading of plant or machinery associated with excavation work.

All builders, excavators must display, on-site, their twenty-four (24) hour contact telephone number, which is to be clearly visible and legible from any public place adjoining the site.

(Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community)

## **Out of Hours Work Permits**

E15. Where it is necessary for emergency works to occur outside those hours allowed by these conditions, an application may be made to Council's Customer Services Centre for a permit to carry out emergency works outside of the approved hours. If a permit is issued the development must be carried out in accordance with any requirements of the permit. A permit shall only be approved if public safety or convenience is at risk. Any further variation shall require the lodgement and favourable determination of a modification application pursuant to Section 96 of the Environmental Planning and Assessment Act 1979.

### **Notes:**

- 1) Failure to obtain a permit for work outside of the approved hours will result in on the spot fines being issued, or Council pursuing any action required (including legal proceedings) to have the out of hours work cease, without prior warning.
- 2) Further information on permits can be obtained from the Council website at [www.northsydney.nsw.gov.au](http://www.northsydney.nsw.gov.au).
- 3) It is recommended that applications for permits be lodged as early as possible to allow sufficient time for determination by Council and avoid disruption or delay due to conflicting priorities.
- 4) Permit Emergency for such occurrence shall be limited to two occasions per calendar month

(Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community)

## **Installation and Maintenance of Sediment Control**

E16. Erosion and sediment controls must be installed and maintained at all times in accordance with the Sediment and erosion control plan submitted and approved with the Construction Certificate.

Erosion and sediment measures must be maintained in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom, 2004), commonly referred to as the "Blue Book" and can only be removed when development activities have been completed and the site fully stabilised.

(Reason: To protect the environment from the effects of sedimentation and erosion from development sites)

## **Sediment and Erosion Control Signage**

E17. A durable sign must be erected during building works in a prominent location on site, warning of penalties should appropriate erosion and sedimentation control devices not be maintained. A sign of the type referred to in this condition is available from Council.



(Reason: To protect the environment from the effects of sedimentation and erosion from development sites)

### **Site Amenities and Facilities**

- E18. Where work involved in the erection and demolition of a building is being carried out, amenities which satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements, must be provided and maintained at all times. The type of work place determines the type of amenities required.

Further information and details can be obtained from the Internet at [www.workcover.nsw.gov.au](http://www.workcover.nsw.gov.au)

(Reason: To ensure the health and safety of the community and workers on the site)

### **Health and Safety**

- E19. All work undertaken must satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements to prepare a health and safety plan. Site fencing must be installed sufficient to exclude the public from the site. Safety signs must be erected that warn the public to keep out of the site, and provide a contact telephone number for enquiries.

Further information and details regarding occupational health and safety requirements for construction sites can be obtained from the internet at [www.workcover.nsw.gov.au](http://www.workcover.nsw.gov.au)

(Reason: To ensure the health and safety of the community and workers on the site)

### **Plant & Equipment Kept Within Site**

- E20. All plant and equipment used in the undertaking of the development/ works, including concrete pumps, wagons, lifts, mobile cranes, hoardings etc, must be situated within the boundaries of the site (unless a permit is obtained from Council beforehand) and so placed that all concrete slurry, water, debris and the like must be discharged onto the building site, and is to be contained within the site boundaries.

Details of Council requirements for permits on public land for standing plant, hoardings, storage of materials and construction zones and the like are available on Council's website at [www.northsydney.nsw.gov.au](http://www.northsydney.nsw.gov.au).

(Reason: To ensure public safety and amenity on public land)

## **F. PRESCRIBED CONDITIONS IMPOSED UNDER EP&A ACT AND REGULATIONS AND OTHER RELEVANT LEGISLATION**

### **Building Code of Australia**

- F1. All building work must be carried out in accordance with the provisions of the Building Code of Australia.

(Reason: Prescribed - Statutory)

### **Appointment of a Principal Certifying Authority (PCA)**

- F2. Building work, demolition or excavation in accordance with the development consent must not be commenced until the developer has appointed a Principal Certifying Authority for the building work in accordance with the provisions of the EP&A Act and its Regulations.

(Reason: Statutory; To ensure appropriate safeguarding measures are in place prior to the commencement of any building work, demolition or excavation)

### **Construction Certificate**

- F3. Building work, demolition or excavation in accordance with the development consent must not be commenced until a Construction Certificate for the relevant part of the building work has been issued in accordance with the provisions of the EP&A Act and its Regulations.

(Reason: Statutory; To ensure appropriate safeguarding measures are in place prior to the commencement of any building work, demolition or excavation)

### **Occupation Certificate**

- F4. A person must not commence occupation or use of the whole or any part of a new building (*new building* includes an altered portion of, or an extension to, an existing building) unless an Occupation Certificate has been issued in relation to the building or part. Only the Principal Certifying Authority appointed for the building work can issue an Occupation Certificate.

(Reason: Statutory)

### **Critical Stage Inspections**

- F5. Building work must be inspected by the Principal Certifying Authority on the critical stage occasions prescribed by the EP&A Act and its Regulations, and as directed by the appointed Principal Certifying Authority.

(Reason: Statutory)

## **Commencement of Works**

- F6. Building work, demolition or excavation in accordance with this development consent must not be commenced until the developer has given at least 2 days notice to North Sydney Council of the person's intention to commence the erection of the building.

(Reason: Statutory; To ensure appropriate safeguarding measures are in place prior to the commencement of any building work, demolition or excavation)

## **Excavation**

- F7. All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.

All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

(Reason: To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage)

## **Protection of Public Places**

- F8. 1) A hoarding and site fencing must be erected between the work site and adjoining public place.
- 2) If necessary, an awning is to be erected, sufficient to prevent any substance from, or in connection with, the work falling into the public place.
- 3) The work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place.
- 4) Any such hoarding, fence or awning is to be removed when the work has been completed.
- 5) No access across public reserves or parks is permitted.

Note: Prior to the erection of any temporary fence or hoarding over property owned or managed by Council, written approval must be obtained. Any application needs to be accompanied by plans indicating the type of hoarding and its layout. Fees are assessed and will form part of any approval given. These fees must be paid prior to the approval being given. Approval for hoardings will generally only be given in association with approved building works, maintenance or to ensure protection of

the public. An application form for a Hoarding Permit can be downloaded from Council's website.

(Reason: To ensure public safety and the proper management of public land)

### **Site Sign**

- F9. 1) A sign must be erected in a prominent position on the site
- a) stating that unauthorised entry to the work site is prohibited;
  - b) showing the name of the principal contractor (or person in charge of the work site), and a telephone number at which that person may be contacted at any time for business purposes and outside working hours; and
  - c) showing the name, address and telephone number of the Principal Certifying Authority for the work.
- 2) Any such sign must be maintained while building work or demolition work is being carried out, but must be removed when the work has been completed.

(Reason: Prescribed - Statutory)

## **G. PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE**

### **Infrastructure Repair and Completion of Works**

- G1. Prior to the issue of any Occupation Certificate any and all works relating to the development:
- a. in the road reserve must be fully completed; and
  - b. to repair and make good any damaged public infrastructure caused as a result of any works relating to the development (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub contractors, concrete vehicles) must be fully repaired;

To the satisfaction of Council Engineers at no cost to Council.

(Reason: Maintain quality of Public assets)

### **Certification- Civil Works**

- G2. a) An appropriately qualified and practising Civil Engineer must certify to the Certifying Authority that the stormwater drainage system is constructed in accordance with this consent and the provisions of the applicable Australian Standard. A copy of the certificate must be submitted to Council (if it is not the

Certifying Authority) upon completion of the development works and prior to the issue of an Occupation Certificate.

b) An appropriately qualified and practicing Civil Engineer must certify to the Certifying Authority that the vehicular crossing and associated works and road works were constructed in accordance with this consent and any approval for works in the road reserve issued by the Council. A copy of the certificate must be submitted to Council (if it is not the Certifying Authority), upon completion of the development works and prior to the issue of an Occupation Certificate.

(Reason: Compliance with the Consent)

### **Works as Executed Drawings and Video**

G3. A works-as-executed survey drawing (W.A.E.) of the completed stormwater drainage system must be obtained. The W.A.E. survey drawing must show the alignment, depth and grade of the stormwater drainage pipelines, pits and ancillary plumbing. The W.A.E survey drawing must be reviewed by a qualified and practising civil engineer and certification provided to the Certifying Authority that the as-built system achieves the design intent of the plans approved with the Construction Certificate. Certification must be provided with the W.A.E survey drawing to the Certifying Authority prior to the issue of an Occupation Certificate.

A copy of the WAE survey drawing and certification must be submitted to the Council if it is not the Certifying Authority.

(Reason: Compliance with the Consent)

### **Utility Services**

G4. All utility services shall be adjusted, to the correct levels and/or location/s required by this consent, prior to issue of an occupation certificate. This shall be at no cost to Council.

(Reason: To ensure compliance with the terms of this consent)

### **Covenant & Restriction (Stormwater Control Systems)**

G5. An Instrument pursuant to Sections 88B and 88E of the *Conveyancing Act* 1919 and one copy must be submitted to Council in registrable form, providing for:

- c. a restriction as to user and positive covenant as to user as appropriate in favour of North Sydney Council burdening 118 Mount Street requiring the ongoing retention, maintenance and operation of the stormwater facility (on-site detention, pump-out, charged lines);

- d. North Sydney Council being nominated in the Instrument as the only party authorised to release, vary or modify the Instrument;
- e. the wording on the Instrument making reference to the Council file/s which hold:
  - (a) the Construction plans; and
  - (b) the “Work-as-Executed” (as built) plans;

Upon Council being satisfied as to the terms of the Instrument, North Sydney Council’s official seal will be affixed to these documents, prior to submission to the Land & Property Information Office for registration

The Instrument creating the restriction and/or covenant under ss 88B and 88E required by this condition of consent must be registered on the Title of the development site prior to the issue of an Occupation Certificate or commencement of use of the site, whichever is the earlier.

Evidence of the registration of the instrument referred to in this condition is to be provided to Council prior to the issue of an Occupation Certificate.

All costs associated with the preparation, approval and registration of the Instrument required by this condition of consent must be borne by the person acting on this consent including the reasonable costs of Council in obtaining advice, negotiating the terms or otherwise facilitating the execution and registration of the required Instrument.

(Reason: Compliance and adequate maintenance of drainage system)

### **Basement Pump-Out Maintenance**

- G6. Prior to issue of an Occupation Certificate a Maintenance Regime must be prepared for the basement stormwater pump-out system and submitted to the Principal Certifying Authority for approval with the Occupation Certificate documentation. The regime must specify that the system is to be regularly inspected and checked by qualified practitioners.

The basement stormwater pump-out system must be maintained in accordance with the approved Maintenance Regime at all times.

(Reason: To ensure future provision for maintenance of the drainage system)

## Vehicle Egress Signs

- G7. Prior to the issue of an Occupation Certificate, appropriate sign(s) must be provided and maintained within the site at the point(s) of vehicular egress to ensure all vehicles stop before proceeding onto the public way.

(Reason: To ensure pedestrian safety)

## Line Marking

- G8. A certificate prepared by an appropriately qualified and practising Civil Engineer certifying the construction, paving, line marking and signposting of 38 off-street car-parking spaces, together with access driveways, in accordance with the approved development plans, appropriate Australian Standards and industry best practice as appropriate must be submitted to, and approved by, the Certifying Authority prior to issue of any Occupation Certificate.

(Reason: To ensure ongoing compliance with this development consent and Australian Standards relating to manoeuvring and access of vehicles)

## Required Tree Planting

- G9. On completion of works and prior to the issue of an Occupation Certificate trees in accordance with the schedule hereunder must be planted in Council's nature strip/footpath: -

### Schedule

Tree Species	Location	Pot Size
*1. Platanus occidentalis 'Digitata' (Oriental Plane Tree)	Mount St Frontage (replacement tree #1.)	100L
*2. Platanus occidentalis 'Digitata' (Oriental Plane Tree)	Mount St Frontage (replacement tree #2.)	100L

The installation of such trees, their current health and their prospects for future survival must be certified upon completion by an appropriately qualified horticulturalist.

Upon completion of installation and prior to the issue of an Occupation Certificate an appropriately qualified horticulturalist must certify that any trees planted in accordance with this condition are healthy and have good prospects of future survival. The certification must be submitted with any application for an Occupation Certificate.

(Reason: To ensure that replacement plantings are provide to enhance community landscaped amenity and cultural assets)



## **Deed of Agreement – Public Access**

G10. Prior to completion and issue of any interim Occupation Certificate, the applicant shall enter into a Deed of Agreement with Council with regard to the **the land in front of the building in Mount Street, Little Walker Street and at the corner of Arthur Street** as shown on drawing numbered DA-2000, dated May 2017, drawn by fjmt Studio which achieves the objectives of:

- enabling the land in front of the building in Mount Street, Little Walker Street and at the corner of Arthur Street within the property boundary at ground level to be at grade with Council's footpath and used for public access (footway) at all times and
- ensure the rights are not subject to change or variation except with the prior consent of Council

The Deed of Agreement shall be for the life of the building and not in perpetuity.

The applicant shall be responsible for the maintenance of the area and public liability insurance for a policy in the amount of not less than \$20 million in respect of any property damage, personal injury and loss of life caused by or in connection with the provision and use of the area.

The Deed of Agreement shall allow for public access at all times and shall include details on the design and finishes of materials, levels of light and security.

The Deed must also make provision for a Covenant on title to be registered with NSW Department of Lands prior to the issue of any Occupation Certificate for the building. The Covenant must note the matters contained in the Deed to ensure that the areas are maintained as public access for the life of the building.

The Deed and any associated documentation shall be prepared, executed and registered at the sole cost of the applicant, including the reasonable costs of Council in obtaining advice, the cost and expense of negotiating the terms and conditions of the agreement, producing documents or otherwise facilitating the preparation, execution and registration of the required documents, shall bind all successors in title and shall only be subject to variation at the discretion of the Council.

(Reason: Public access and amenity)

## **I. ON-GOING / OPERATIONAL CONDITIONS**

### **Trade Waste**

I1. Trade waste water must be disposed of in accordance with the permit requirements of Sydney Water Corporation Ltd, Wastewater Source Control

Branch.

(Reason: To ensure compliance with Sydney Water's requirements and protect the environment)

### **Use of Car parking Spaces**

- I2. Car parking spaces provided must only be used in conjunction with the approved uses contained within the development.

(Reason: To ensure that parking remains available on an ongoing basis)

### **Loading within Site**

- I3. All loading and unloading operations must be carried out wholly within the confines of the site, at all times and must not obstruct other properties or the public way.

(Reason: To ensure that deliveries can occur safely within the site and does not adversely affect traffic or pedestrian amenity)

**-END-**