Original signed by David Hoy on 25/10/2021

Date determined: 16/09/2021
Date operates: 25/10/2021
Date lapses: 25/10/2026

Minto Planning Services PO BOX 424 BEROWRA NSW 2081

> D78/21 HS1 (CIS)

# ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 AS AMENDED NOTICE OF DETERMINATION - Approval

Development Application Number:	78/21
Land to which this applies:	1A McHatton Street, Waverton Lot No.: 7, DP: 17640
Applicant:	Minto Planning Services
Proposal:	Alterations and additions to a dual occupancy in a conservation area
Determination of Development Application:	Subject to the provisions of Section 4.17 of the Environmental Planning and Assessment Act 1979, approval has been granted subject to conditions in the notice of determination.
Date of Determination:	16 September 2021
Reasons for Approval	The development application has been assessed against the North Sydney Local Environmental Plan 2013 and the North Sydney Development Control Plan 2013.  For the reasons listed above, the amended proposal is unlikely to cause adverse material impacts to adjoining properties or significantly detract from the Crows Nest Road Conservation Area. The proposed works seeks to maintain a majority of the primary façade, when viewing the dual occupancy from McHatton Street. The primary façade seeks to positively contribute to the Crows Nest Road Conservation Area.

The works maintain a low density, form and scale commensurate with the surrounding area. Having regard to the provisions of Section 4.15(1) of the *Environmental Planning and Assessment Act 1979*, the proposed development will not have any unreasonable amenity or environmental impacts.

It is also recommended approval be granted for the subject application, subject to standard and site-specific conditions.

Consent to operate from:

25 October 2021

Consent will lapse on:

25 October 2026

# **Period of Consent**

Subject to Section 4.20 of the Act, this consent becomes effective and operates from the date listed above. The consent lapses five years after the date of consent in accordance with Section 4.53 of the Act and cannot be extended. To activate this consent, works must physically commence onsite 25 October 2026.

# How community views were taken into account:

The development application has been assessed against the North Sydney Local Environmental Plan 2013 and the North Sydney Development Control Plan 2013. As previously detailed in the DCP compliance table there will be no adverse overshadowing impacts on the adjoining properties. The issues raised by the submitters have been addressed in the report. Having regard to the provisions of Section 4.15 of the *Environmental Planning and Assessment Act 1979* (as amended), the application is considered to be satisfactory and therefore recommended for approval, subject to standard and site-specific conditions.

# Review of determination and right of appeal:

Within six months after the date of notification of the decision, a review of this determination can be requested under Division 8.2 of the Act or an appeal to the Land and Environment Court made pursuant to the provisions of Section 8.7 of the Act. A review of determination should be lodged as soon as possible, and preferably no later two months after the date of notification of the decision to enable the review to be completed within the six-month period.

# RE: 1A MCHATTON STREET, WAVERTON DEVELOPMENT CONSENT NO. 78/21

Page **3** of **40** 

Plans endorsed by the consent autho	rity - please refer to condition A1.
Endorsed for and on behalf of North	Sydney Council
25 October 2021	
DATE	Signature on behalf of consent authority DAVID HOY TEAM LEADER (ASSESSMENTS)

# (i) Conditions

Consent is granted subject to the following conditions imposed pursuant to Section 4.17 of the Environmental Planning and Assessment Act 1979 ("the Act") and the provisions of the Environmental Planning and Assessment Regulation 2000 ("the Regulation") such conditions being reasonable and relevant to the development as assessed pursuant to Section 4.17 of the Act.

# (ii) Definitions

Unless specified otherwise, words have the same meaning as defined by the *Act*, the *Regulation* and the *Interpretation Act* 1987 as in force at the date of consent.

**Applicant** means the applicant for this consent.

**Approved Plans** means the plans endorsed by Council referenced by this consent as amended by conditions of this consent.

**AS** or **AS/NZS** means Australian Standard® or Australian/New Zealand Standard®, respectively, published by Standards Australia International Limited.

**NCC** means the National Construction Code as published by the Australian Building Codes Board as in force at the date of issue of any *Construction Certificate*.

Council means North Sydney Council.

**Court** means the Land and Environment Court.

Local Native Plants means species of native plant endemic to North Sydney LGA.

Stormwater Drainage System means all works, facilities and documentation relating to:

- The collection of stormwater,
- The retention of stormwater,
- The reuse of stormwater,
- The detention of stormwater,
- The controlled release of stormwater; and
- Connections to easements and public stormwater systems.

**Owner** means the owner of the *site* and successors in title to the *site*.

**Owner Builder** has the same meaning as in the *Home Building Act* 1989.

**Principal Certifier** for building or subdivision work means the certifier appointed as the principal certifier for the building work under section 6.6 (1) or for the subdivision work under section 6.12 (1).

**Principal Contractor** for building work means the person responsible for the overall coordination and control of the carrying out of the building work.

Note: If any residential building work is involved, the principal contractor must be the holder of a contractor licence under the *Home Building Act 1989*.

**Professional Engineer** has the same meaning as in the NCC.

Public Place has the same meaning as in the Local Government Act 1993.

**Road** has the same meaning as in the Roads Act 1993.

**SEE** means the final version of the Statement of Environmental Effects lodged by the *Applicant*.

**Site** means the land being developed subject to this consent.

**NSLEP 2013** means North Sydney Local Environmental Plan 2013

**NSDCP 2013** means North Sydney Development Control Plan 2013

**Work** for the purposes of this consent means:

- the use of land in connection with development,
- the subdivision of land,
- the erection of a building,
- the carrying out of any work,
- the use of any site crane, machine, article, material, or thing,
- the storage of any waste, materials, site crane, machine, article, material, or thing,
- the demolition of a building,
- the piling, piercing, cutting, boring, drilling, rock breaking, rock sawing or excavation of land,
- the delivery to or removal from the *site* of any machine, article, material, or thing, or
- the occupation of the *site* by any person unless authorised by an *occupation certificate*.

Note: **Interpretation of Conditions -** Where there is any need to obtain an interpretation of the intent of any condition this must be done in writing to Council and confirmed in writing by Council.

# **INDEX OF CONDITIONS**

		Page No.
A.	Conditions that Identify Approved Plans	
A1.	Development in Accordance with Plans/Documentation	9
A2.	Plans on Site	9
A3.	No Demolition of Extra Fabric	9
В.	Matters to be Completed before the lodgement of an Application for a Construction C	ertificate
B1.	Construction and Traffic Management Plan (Major DAs and Sites with Difficult Access)	10
С.	Prior to the Issue of a Construction Certificate (and ongoing, where indicated)	
C1.	On-site Rainwater Retention System	12
C2.	Privacy Treatment	12
C3.	Heritage Design Amendments	12
C4.	Landscaping Amendments	13
C5.	Tree Protection	13
C6.	Dilapidation Report Damage to Public Infrastructure	14
C7.	Dilapidation Report Private Property (Excavation)	14
C8.	Dilapidation Survey Private Property (Neighbouring Buildings)	15
C9.	Structural Adequacy of Adjoining Properties - Excavation Works	15
C10.	Structural Adequacy of Existing Building	16
C11.	Geotechnical Certificate	16
C12.	Sediment Control	16
C13.	Waste Management Plan	17
C14.	Colours, Finishes and Materials (Conservation Areas)	17
C15.	Skylight(s)	18
C16.	External Colours and Finishes	18
C17.	Work Zone	18
C18.	Maintain Property Boundary Alignment Levels	19
C19.	Foundations Adjacent to Drainage Easements	19
C20. C21.	Stormwater Disposal Stormwater Disposal - Drainage Plan	19 19
C21.	On-site Stormwater Detention	20
C23.	Bond for Damage and Completion of Infrastructure Works - Stormwater,	20
C23.	Kerb and Gutter, Footpaths, Vehicular Crossing and Road Pavement	21
C24.	Tree Bond for Public Trees	21
C25.	Tree Protection Measures to be shown on Construction Drawings	22
C26.	Protection of Trees	22
C27.	Approval for Removal of Trees	23
C28.	Pruning of Trees	23
C29.	Section 7.12 Contributions	24
C30.	Security Deposit/Guarantee Schedule	24
C31.	BASIX Certificate	25
C32.	Amendments to the Landscape Plan	25
C33.	Root Mapping	25

D.	Prior to the Commencement of any Works (and continuing where indicate	d)
D1.	Tree Protection Measures	26
D2.	Project Arborist Engaged	26
D3.	Protection of Public Trees	27
D4.	Protection of Trees	27
D5.	Temporary Fences and Tree Protection	27
D6.	Public Liability Insurance - Works on Public Land	28
D7.	Commencement of Works' Notice	28
E.	During Demolition and Building Work	
E1.	Parking Restrictions	28
E2.	Road Reserve Safety	28
E3.	Temporary Disposal of Stormwater Runoff	29
E4.	Structures Clear of Drainage Easements	29
E5.	Removal of Extra Fabric	30
E6.	Dust Emission and Air Quality	30
E7.	No Work on Public Open Space	30
E8.	Developer's Cost of Work on Council Property	30
E9.	No Removal of Trees on Public Property	30
E10.	Protection of Trees	30
E11.	Trees to be Removed	31
E12.	Special Permits	31
E13.	Construction Hours	32
E14.	Out-of-hours' Work Permits	33
E15.	Installation and Maintenance of Sediment Control	34
E16.	Sediment and Erosion Control Signage	34
E17.	Health and Safety	34
E18.	Community Information	34
E19.	Prohibition on Use of Pavements	35
E20.	Plant and Equipment Kept Within Site	35
E21.	Waste Disposal	35
F.	Prescribed Conditions imposed under EP&A Act and Regulations and other	relevant Legislation
F1.	National Construction Code	35
F2.	Home Building Act	35
F3.	Appointment of a Principal Certifying Authority (PCA)	36
F4.	Construction Certificate	36
F5.	Occupation Certificate	36
F6.	Commencement of Works	37
F7.	Excavation/Demolition	37
F8.	Protection of Public Places	37
G.	Prior to the Issue of an Occupation Certificate	
G1.	Infrastructure Repair and Completion of Works	38

# RE: 1A MCHATTON STREET, WAVERTON DEVELOPMENT CONSENT NO. 78/21

DEVELOPMENT CONSENT NO. 78/21		Page <b>8</b> of <b>40</b>
G2.	Certification- Civil Works	38
G3.	Damage to Adjoining Properties	38
G4.	Utility Services	38
G5.	Covenant and Restriction (Stormwater Control Systems)	39
G6.	Certification of Tree Condition	39
G7.	Landscaping (to be completed on receipt of acceptable drawings)	40
G8.	Unpaved Verge	40
I.	Ongoing/Operational Conditions	
l1.	Existing Garage Structure	40

# 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 of this consent.

Plan No.	Issue	Title	Drawn by	Received
DA201	2	Site Plan	Popov Bass	3.6.2021
DA202	2	Lower Ground Floor Plan	Popov Bass	3.6.2021
DA203	2	Ground Floor Plan	Popov Bass	3.6.2021
DA204	2	Level 01 Plan	Popov Bass	3.6.2021
DA205	2	Roof Plan	Popov Bass	3.6.2021
DA206	2	North Elevation	Popov Bass	3.6.2021
DA207	2	South Elevation	Popov Bass	3.6.2021
DA208	2	East Elevation	Popov Bass	3.6.2021
DA209	2	West Elevation	Popov Bass	3.6.2021
DA210	2	Section A	Popov Bass	3.6.2021
DA211	2	Section B and C	Popov Bass	3.6.2021
DA221	2	Lower Ground Floor Demolition Plan	Popov Bass	3.6.2021
DA222	2	Ground Floor Demolition Plan	Popov Bass	3.6.2021
DA223	2	Roof Demolition Plan	Popov Bass	3.6.2021
DAL01	В	Ground Floor Landscape Plan	Jane Britt Design	3.6.2021
DAL02	В	Landscape TPZ and Area Plan	Jane Britt Design	3.6.2021
DAL03	В	Landscape Specifications and Details	Jane Britt Design	3.6.2021

(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)

# No Demolition of Extra Fabric

A3. Alterations to, and demolition of the existing building shall be limited to that documented on the approved plans.

(Reason: To ensure compliance with the approved development)

# B. Matters to be Completed before the Lodgement of an Application for a Construction Certificate

#### Construction and Traffic Management Plan (Major DAs and sites with difficult access)

- B1. Prior to issue of any Construction Certificate, a Construction and Traffic Management Plan must be prepared. The following matters must be specifically addressed in this Plan:
  - a) A plan view (min 1:100 scale) of the entire site and frontage roadways indicating:
    - Dedicated construction site entrances and exits, controlled by a certified traffic controller, to safely manage pedestrians and construction related vehicles in the frontage roadways;
    - ii. Signage type and location to manage pedestrians in the vicinity;
    - iii. The locations of any proposed Work Zones in the frontage roadways;
    - iv. Locations and type of any hoardings proposed;
    - v. Area of site sheds and the like;
    - vi. Location of any proposed crane standing areas;
    - vii. A dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries;
    - viii. Material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected; and
    - ix. The provision of an on-site parking area for employees, tradesperson and construction vehicles as far as possible.
  - b) A Traffic Control Plan(s) for the site incorporating the following:
    - i. 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).
    - ii. The main stages of the development requiring specific construction management measures are to be identified and specific traffic control measures identified for each.
  - c) A detailed description and map of the proposed route for vehicles involved in spoil removal, material delivery and machine floatage must be provided detailing light traffic roads and those subject to a load or height limit must be avoided at all times.
    - A copy of this route is to be made available to all contractors and must be clearly depicted at a location within the site.
  - d) A Waste Management Plan 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

- (e) Evidence of RMS concurrence where construction access is provided directly or within 20 m of an Arterial and/or Classified Road;
- (f) 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
- (g) 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 must prepare the Construction and Traffic Management Plan.

As this plan has a direct impact on the local road network, it 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.

The construction management measures contained in the approved Construction and Traffic Management Plan must be implemented prior to the commencement of, and during, works on-site.

All works must be undertaken in accordance with the approved Construction and Traffic Management Plan.

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 must be paid upon lodgement, 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 and Traffic 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 in the condition 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)

# C. Prior to the Issue of a Construction Certificate (and ongoing, where indicated)

#### **On-Site Rainwater Retention System**

C1. On site rainwater retention must be provided, water is to be used for toilet flushing and irrigation. 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. The completed works shall be certified as compliant with Australian Standard 3500.3.2, National Plumbing and Drainage Code and Sydney Water regulations upon completion.

(Reason:

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

#### **Privacy Treatment**

C2. The proposed glass windows and doors on the top floor of the southern elevation are to consist of opaque glazing from the ground level up to a sill height of 1.5 m.

(Reason:

To minimise the direct overlooking into the adjoining properties abutting the subject site towards the south)

# **Heritage Design Amendments**

C3. The proposed glass windows and doors on the top floor of the southern elevation are to consist of opaque glazing from the ground level up to a sill height of 1.5 m.

Council's Conservation Planner has outlined the following design amendments below:

- That the existing garden gates along McHatton Street must be retained in situ as part of the original elements of the perimeter brick boundary fence and gates.
- That the height of the new addition shall be adjusted to match the height of the existing roof ridge capping.
- That the existing fenestration/window openings, patterns and detailing shall be:
  - Retained in the eastern elevation of the existing dwelling.
  - Retained in the north-facing projecting gable and be adapted by dropping the eaves of the existing window to retain its original fenestration character. The new work to create a lightweight linking structure shall be designed around the existing gable detailing which is to remain in situ.
  - Retained in relation to the readjusted location of the window on the western elevation following changes to the internal room layout.
- That the extension of the gable roof over the entry porch must match the existing.
- All new window and door frames are to be of timber joinery.

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

(Reason: To protect the character of the contributory item and the Crows Nest conservation area)

#### **Landscaping Amendments**

- C4. The following landscaping amendments are outlined below:
  - The proposed undercroft containing the water tanks must be deleted,
  - No excavation beyond the existing eastern building line is permitted,
  - The footings of the proposed eastern extension (containing a bedroom) must be constructed at or above existing grades with sensitive construction techniques including hand excavation, pier and beam construction and flexible location of piers shall also be carried out within the TPZ of any protected tree, but most notably T13 Jacaranda mimosifolia (20 m x 12 m), no roots greater than 30 mm shall be cut.
  - 1 x additional replacement tree (75 L) capable of attaining a height of 7 m or greater shall be planted within the front setback of 1A McHatton Street.
  - 1 x additional replacement tree (75 L) capable of attaining a height of 7 m or greater shall be planted within the rear setback of 1A McHatton Street.

(Reason: To ensure the ongoing health and vitality of existing and neighbouring trees)

#### **Tree Protection**

- C5. To ensure the protection of all trees to be retained, the following measures are to be undertaken:
  - a) All documentation for the Construction Certificate application must show the site trees to be retained, and retention of the adjoining trees, with their positions and diameters of trunks and crowns (canopies) to be clearly and accurately shown in relation to all levels of the proposed development.
  - b) All plans and correspondences must refer to the required compliance with the approved Tree Protection and Management Plan, and clearly show the assigned number of each tree on site, adjoining and Council land.
  - c) A Consulting Arboriculturist ("the project arboriculturist"), who holds a minimum Australian Qualification Framework Level 5 in Arboriculture, is a registered consulting member of a nationally recognised arboricultural organisation or association, and who does not remove or prune trees in the North Sydney local government area, shall be engaged before work commences for the duration of site preparation, demolition, construction and landscaping.
  - d) The project arboriculturist shall inspect, monitor, supervise, provide recommendations and written reports and certification relating to protection of the trees and compliance with the conditions of consent.
  - e) The contact details of the project arboriculturist shall be advised to council before work commences and maintained up to date for the duration of works. If a new project arborist is appointed details of the new project arborist shall be notified to council within seven days.
  - f) The project arboriculturist is to submit a list of critical stages where joint site inspections with Council's Tree Management Officer will be required, with the adopted schedule to be complied with during the course of works, and include at minimum, the following hold points:
    - i. Prior to demolition of existing structures;
    - ii. At commencement of any excavation works within 7 metres of any tree to be retained;

- iii. Prior to any tree crown or root pruning;
- iv. At commencement of construction works within 7 metres of any tree to be retained.

(Reason: Tree protection measures)

# **Dilapidation Report Damage to Public Infrastructure**

C6. A dilapidation survey and report (including photographic record) must be prepared by a suitably qualified consultant which 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.

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

#### **Dilapidation Report Private Property (Excavation)**

C7. 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 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 are 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.

To record the condition of property/i.e., prior to the commencement of construc-(Reason:

tion)

# **Dilapidation Survey Private Property (Neighbouring Buildings)**

C8. A photographic survey and dilapidation report of adjoining property No. 37 Crows Nest Road, Waverton, detailing the physical condition of those properties, both internally and externally, including, but not limited to, such items as walls, ceilings, roof, structural members and other similar items, SHALL BE submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The survey and report are to be prepared by an appropriately qualified person agreed to by both the applicant and the owner of the adjoining property. A copy of the report is to be provided to Council, if Council is not the Certifying Authority, prior to the issue of any Construction Certificate.

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 photographic survey and dilapidation report 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 an applicant 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.

(Reason: Proper management of records)

# Structural Adequacy of Adjoining Properties - Excavation Works

C9. A report prepared by an appropriately qualified and practising structural engineer detailing the structural adequacy of adjoining property No. 37 Crows Nest Road, Waverton, which outlines any measures required to be implemented to ensure that no damage will occur to adjoining properties during the course of the excavation and construction 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.

To ensure the protection and structural integrity of adjoining properties in close (Reason:

proximity during excavation works)

#### **Structural Adequacy of Existing Building**

C10. A report prepared by an appropriately qualified and practising structural engineer, certifying the structural adequacy of the property and its ability to withstand the proposed additional, or altered structural loads during all stages of construction shall be submitted to the Certifying Authority for approval prior to issue of any Construction Certificate. The certified report must also include all details of the methodology to be employed in construction phases to achieve the above requirements. The methodology in the certified report must be complied with at all times.

(Reason: To ensure the structural integrity of the building is maintained)

#### **Geotechnical Certificate**

- C11. A report 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 must be submitted for approval by the Certifying Authority prior to the issue of any Construction Certificate. Recommendations made in the certified report must be complied with at all times. Building plans and specifications submitted for approval with any construction certificate application must comply with (a), (b), (c) and (d) above and the certified report, including any recommendations made in the said certified report.

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

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

#### Sediment Control

C12. Where construction or excavation activity requires the disturbance of the soil surface or existing vegetation, erosion and sediment control techniques, as a minimum, are to be in accordance with the publication *Managing Urban Stormwater: Soils and Construction* (4th edition, Landcom, 2004) commonly referred to as the "Blue Book" or a suitable and effective alternative method.

A Sediment Control Plan must be prepared and submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate and prior to any works commencing. The Sediment Control Plan must be consistent with the Blue Book and disclose:

- a) All details of drainage to protect and drain the site during the construction processes;
- b) All sediment control devices, barriers and the like;

- c) Sedimentation tanks, ponds or the like;
- d) Covering materials and methods; and
- e) A schedule and programme of the sequence of the sediment and erosion control works or devices to be installed and maintained.
- f) Methods for the temporary and controlled disposal of stormwater during construction.

All works must be undertaken in accordance with the approved Sediment Control plan.

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 protect the environment from the effects of sedimentation and erosion from development sites)

#### **Waste Management Plan**

- C13. A Waste Management Plan is to be submitted for approval by the Certifying Authority prior to the issue of any Construction Certificate. The plan must include, but not be limited to:
  - a) The estimated volume of waste and method of disposal for the construction and operation phases of the development;
  - b) The design of the on-site waste storage and recycling area; and
  - c) Administrative arrangements for waste and recycling management during the construction process.

The approved Waste Management Plan must be complied with at all times in the carrying out of the development.

(Reason: To encourage the minimisation of waste and recycling of building waste)

# **Colours, Finishes and Materials (Conservation Areas)**

C14. The finishes, materials and exterior colours shall be complementary to the architectural style of the original building and sympathetic to the character of the Conservation Area. A schedule of finishes, materials and external colours shall 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 fully satisfy the requirements of this condition prior to the release of the Construction Certificate.

(Reason: To ensure that the completed colours, finishes and materials are complementary to the Conservation Area)

# Skylight(s)

C15. Skylight flashing(s) and frame(s) to be coloured to match the roof material. Skylight(s) to sit no higher than 100 mm above roof plane when in a closed position. Plans and specifications which comply 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 fully satisfy the requirements of this condition.

(Reason: To minimise the visual impact of the skylight(s) on the roof plane)

#### **External Colours and Finishes**

C16. The external colours and finishes shall match those as existing and/or be compatible with surrounding development. A schedule of external colours and finishes 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.

(Reason: To ensure that the completed colours and finishes of the works are compatible with surrounding development)

#### **Work Zone**

C17. If a Work Zone is proposed, an application must be made to the North Sydney Local Traffic Committee to install the 'Work Zone'. A Work Zone permit is required to be issued by the Council prior to the issue of any Construction Certificate.

Work 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 Work 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 given by the Committee, the requirements of the Committee, including installation of the necessary 'Work Zone' signage and payment of any fees, must occur prior to commencement of any works on the site. Further, at the expiration of the Work Zone approval, the developer is required to remove the Work Zone signs and reinstate any previous signs, all at the developer's cost. The requirements imposed by the Committee on the Work Zone permit (or permits) must be complied with at all times.

(Reason: Amenity and convenience during construction)

#### **Maintain Property Boundary Alignment Levels**

C18. Except where otherwise approved by Council, the property boundary alignment levels must match the levels which existed prior to the commencement of works. Plans and specifications which document existing and proposed levels adjacent to the site boundaries and which comply with the requirements of 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.

(Reason: To ensure interface between property and public land remains uniform)

# **Foundations Adjacent to Drainage Easements**

C19. The foundations for building structures and walls adjacent to the drainage easement are to be constructed in such a manner that does not affect stormwater drainage lines. Plans and specifications which comply 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.

(Reason: To allow maintenance without affecting the building and to ensure there is no damage to public assets)

#### **Stormwater Disposal**

C20. Stormwater runoff generated by the approved development must be conveyed by gravity to the existing site stormwater drainage disposal system. A licensed tradesman shall install plumbing components to achieve this requirement in accordance with the BCA and current plumbing standards and guidelines. Plans and specifications which comply 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.

(Reason: To ensure appropriate provision for disposal and stormwater management arising from the development)

#### Stormwater Disposal - Drainage Plan

- C21. Prior to the issue of any Construction Certificate, site drainage plans must be prepared by a licensed plumber or drainage engineer. The site drainage plans must be designed in accordance with the following criteria:
  - a) Generally In accordance with Concept Stormwater Drainage by Michael Frost and Associates Pty Ltd; Project no 20246; Drawing no SW01; Revision no P1; Dated March 2021;

- b) compliance with BCA drainage requirements and current Australian Standards and guidelines;
- c) stormwater runoff and subsoil drainage generated by the approved development must be conveyed in a controlled manner by gravity to existing easement rear of the property;
- 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;
- e) any proposed fence/building structure is to be constructed so as not to impede the natural overland flow;
- f) provision is to be made for the collection and disposal in an approved manner of any overland flow entering the subject property, or concentrated as a result of the proposed works;
- g) surface inlet pits shall be located to catch surface flows and shall be provided at all pipe junctions, changes in pipe direction exceeding 45 degrees, prior to connection to the public drainage system and shall be of sufficient size to accept the flow;
- h) all sub-soil seepage drainage shall be discharged via a suitable silt arrester pit. 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;
- i) prevent any stormwater egress into adjacent properties by creating physical barriers and surface drainage interception.

Drainage plans and specifications which comply 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.

(Reason: Proper disposal of stormwater)

#### **On-site Stormwater Detention**

C22. On-site detention must be provided to ensure that the maximum discharge of stormwater collected from the undeveloped site, which would occur during a 1 in 5 year storm of 1-hour duration is not exceeded. All other stormwater run-off from the site for all storms up to a 1 in 20 year storm event is to be retained on the site for gradual release to the kerb and gutter or piped drainage system. Provision is to be made for satisfactory overland flow should a storm in excess of the above parameters occur. For small areas up to 0.5 hectares, determination of the require cumulative storage may be calculated by 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 practising Civil Engineer and submitted to the Certifying Authority for approval prior to the issue of any 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)

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

- C23. Prior to the issue of any Construction Certificate, security deposit or bank guarantee must be provided to Council to the sum of \$5,000.00 to be held by Council for the payment of cost for any/all of the following:
  - b) making good any damage caused to any property of the Council as a consequence of the doing of anything to which this consent relates,
  - c) completing any public work (such as road work, kerbing and guttering, footway construction, stormwater drainage and environmental controls) required in connection with this consent.
  - d) remedying any defects in any such public work that arise within six months after the work is completed.

The security required by this condition and in the schedule contained later in these conditions must be provided by way of a deposit with the Council; or other such guarantee that is satisfactory to Council (such as a bank guarantee). Any guarantee provided as security must name North Sydney Council as the nominated beneficiary and must not be subject to an expiry date.

The security will be refundable following the expiration of six months 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;
- 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)

# **Tree Bond for Public Trees**

C24. Prior to the issue of any construction certificate, security in the sum of \$7,500.00 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 required by this condition and in the schedule contained later in these conditions must be provided by way of a deposit with the Council; or other such guarantee that is satisfactory to Council (such as a bank guarantee). Any guarantee provided as security must name North Sydney Council as the nominated beneficiary and must not be subject to an expiry date.

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 Species	Location	Bond
Lophostemon confertus (10 m x 8 m)	Council verge in front of 1A McHatton Street	\$7,500.00

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

significant trees)

#### Tree Protection Measures to be shown on Construction Drawings

C25. The tree protection measures contained in the arborist report prepared by Rain Tree Consulting dated 22 May 2021, read in conjunction with the Root Investigation Report carried out by Complete Arborcare dated 17 August 2021 shall be shown clearly on the Construction Certificate drawings. Plans and specifications showing the said tree protection measures must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure the construction plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To ensure that appropriate tree protection measures are shown on construction drawings)

# **Protection of Trees**

C26. 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:

Tree	Location	Height m
T1 Lophostemon confertus	Council verge in front of 1A McHatton Street	10 m x 8 m
T6 Lagerstroemia indica	Front setback (east) 1A McHatton Street	6 m x 7 m
T7 Magnolia sp.	Eastern setback 1A McHatton Street	4.5 m x 3.0
T8 Lagerstroemia indica	Eastern setback 1A McHatton Street	5 m x 2 m
T9 Lagerstroemia indica	Eastern setback 1A McHatton Street	5 m x 2 m
T10 Michelia figo	Western setback of the property immediately to the east of 1A McHatton Street	7 m x 5 m

T11 Photinia glabra	Western setback of the property immediately to the east of 1A McHatton Street	4.0 m x 2.5 m
T12 Camellia japonica	Western setback of the property immediately to the east of 1A McHatton Street	5 m x 5 m
T13 Jacaranda mimosifolia	Western setback of the property immediately to the east of 1A McHatton Street	20 m x 12 m
T14 Photinia glabra	Western setback of the property immediately to the east of 1A McHatton Street	4.0 m x 5.5 m
T15 Lagerstroemia indica	Eastern setback 1A McHatton Street	3 m x 2 m
T16 T15 Lagerstroemia indica	Eastern setback 1A McHatton Street	5.5 m x 4.0 m
T17 Lagerstroemia indica	Eastern setback 1A McHatton Street	4 m x 3 m
T18 Acer palmatum cv	Rear setback 1A McHatton Street (to be transplanted)	2.0 m x 2.5 m
T19 Lagerstroemia indica	Rear setback 1A McHatton Street	6 m x 3 m

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.

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**

C27. The following tree(s) are approved for removal in accordance with the development consent:

Trees that are acceptable to remove	Location	Height
T2 Prunus sp	Adjacent existing drive 1A McHatton Street	4 m x 4 m
T3 Prunus sp	Western boundary, front setback 1A McHatton Street	3.0 m x 2.5 m
T4 Grevillea 'Moonlight'	Western boundary, front setback 1A McHatton Street	3.0 m x 2.5 m
T5 Grevillea 'Moonlight'	Western boundary, front setback 1A McHatton Street	4.0 m x 3.5
T20 Citrus sp. (Cumquat)	Rear setback 1A McHatton Street	4.0 m x 2.5 m
T21 Citrus sp. (Cumquat)	Rear setback 1A McHatton Street	4 m x 3 m

Removal 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)

#### **Pruning of Trees**

C28. All pruning works shall to the following tree(s) shall be undertaken under the guidance of an appropriately qualified arborist/tree surgeon in accordance with Australian Standard AS 4373-2007 - Pruning of Amenity Trees:

The arborist report prepared by Rain Tree Consulting dated 22 May 2021, has not assessed that any pruning shall be required, and none shall be permitted.

Trees that may Require Pruning	Location	Height
Nil	-	-

A report detailing the measures to be employed during construction shall be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate.

All measures required by the said report must be complied with at all times in the carrying out of the development.

(Reason: To ensure the protection and longevity of existing significant trees)

#### **Section 7.12 Contributions**

C29. A monetary contribution pursuant to the provisions of Section 7.12 of the Environmental Planning and Assessment Act 1979, in accordance with the North Sydney Council Infrastructure Contributions 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.

Applicable Contribution Type		Amount
s7.12 contribution details	Development Cost	\$997,500.00
(Indexed at payment but not consent)	Contribution	\$9,975.00

The contribution MUST BE paid prior issue of any 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 Infrastructure 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 <a href="https://www.northsydney.nsw.gov.au">www.northsydney.nsw.gov.au</a>.

(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)

# **Security Deposit/Guarantee Schedule**

C30. All fees and security deposits/ guarantees in accordance with the schedule below must be provided to Council prior to the issue of any Construction Certificate:

Security Deposit/Guarantee	Amount (\$)
Tree Bond	\$7,500.00
Infrastructure Damage Bond	\$5,000.00
s7.12 Contributions Fee	\$9,975.00
TOTAL BONDS	\$22,475.00

The security required by the above schedule must be provided by way of a deposit with the Council; or other such guarantee that is satisfactory to Council (such as a bank guarantee). Any guarantee provided as security must name North Sydney Council as the nominated beneficiary and must not be subject to an expiry date.

(Reason: Compliance with the development consent)

#### **BASIX Certificate**

C31. Under clause 97A(3) of the Environmental Planning and Assessment Regulation 2000, it is a condition of this development consent that all the commitments listed in BASIX Certificate No. A407206 for the development are fulfilled. 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.

(Reason: To ensure the proposed development will meet the Government's requirements for

sustainability and statutory requirements)

## Amendments to the Landscape Plan

C32. The landscape plan must be amended as follows to provide an appropriate landscaped setting:

- The proposed undercroft, and any excavation beyond existing easterly building line shall be deleted, and no over-excavation eastwards of this shall be permitted.
- The proposed easterly extension shall be at or above grade with sensitive construction techniques including hand excavation, pier and beam construction and flexible location of piers shall be carried out within the TPZ of any protected tree, but most notably T13 Jacaranda mimosifolia (20 m x 12 m), no roots greater than 30 mm shall be cut
- 1 x additional replacement tree (75 L) capable of attaining a height of 7 m or greater shall be planted within the front setback of 1A McHatton Street
- 1 x additional replacement tree (75 L) capable of attaining a height of 7 m or greater shall be planted within the rear setback of 1A McHatton Street
- An amended landscape plan 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 amended landscape plan and other plans and specifications submitted fully satisfy the requirements of this condition.

(Reason: To ensure residential amenity)

#### **Root Mapping**

C81. Non-invasive/non-destructive root mapping is to be undertaken within the tree protection zone (TPZ) (identified as per AS4970-2009) of the *T13 Jacaranda mimosifolia* to determine the size and depth of the tree roots prior to the design and location of the required piers and footings for all new construction east of the existing building line. This root mapping shall be in addition to that already carried out by Complete Arborcare dated 17 August 2021 and shall be for the purpose of deter-mining exact location/construction type required for amended plans with deleted under-croft excavation.

Root mapping is to be undertaken under the direct supervision of an AQF level 5 arborist. The said consulting/ project arborist is to prepare a written report, with images, addressing the following:

- a. describing the results of the root mapping;
- b. providing an assessment of potential tree impacts of the excavation; and
- c. making recommendations of protection measures to be implemented for the duration of excavation and construction activity to ensure the ongoing health and viability of the tree.

The report is to be provided to the Certifying Authority for approval (with a copy provided to Council) prior to the issue of any Construction Certificate. Plans and Specifications submitted to the Certifier for approval must comply with the recommendations of the arborist report referred to in this condition, and the development must be carried out in accordance with the said report.

(Reason: To ensure the protection of significant trees)

# D. Prior to the Commencement of any Works (and continuing where indicated)

#### **Tree Protection Measures**

D1. The tree protection measures detailed in the approved Tree Protection and Management Plan, and as directed by the project arboriculturist shall be established before work commences.

(Reason: To ensure that the stability and ongoing viability of trees being retained are not

compromised Tree protection measures)

# **Project Arborist Engaged**

- D2. The following is required to be undertaken by project arborist as outlined below:
  - The project arboriculturist shall inspect tree protection measures and certify in writing to the
    Principal Certifying Authority the measures comply with the approved Tree Protection Plan
    and as directed by the project arboriculturist before work commences.
  - The project arboriculturist shall provide guidance and oversight of tree protection and management to ensure that the stability and ongoing viability of trees being retained is not compromised.
  - The project arboriculturist must contact the tree pruning contractor and Council's Tree Management Officer (giving at least two working days' notice) to arrange a joint site meeting, prior to commencing any pruning, to determine the exact location and extent of pruning that is permissible, with the tree pruning contractor to comply with any instructions issued by Council, acting reasonably.
  - Any pruning must be undertaken by a practicing arborist with a minimum Australian Qualification Framework Level 3 in arboriculture, in accordance with the principles of the Australian Standard AS 4373-2007 'Pruning of Amenity Trees,' and the NSW Work Cover Code of Practice for the Amenity Tree Industry (1998), as well as any instructions issued on site by Council, acting reasonably.
  - The practicing arborist must keep a log of dates and times of when they attended the site, the type of works that were performed, and must form part of the certification required prior to Occupation.

(Reason: Tree protection measures)

#### **Protection of Public Trees**

D3. 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:

Tree	Location	Protection
Lophostemon confertus	Council verge in front of	1.8 m high steel mesh tree protection fencing,
(10 m x 8 m)	1A McHatton Street	branch protection

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.

(Reason: Protection of existing environmental and community assets)

#### **Protection of Trees**

- D4. All trees that are specifically nominated to be retained by notation on plans or by condition as a requirement of this consent must be maintained and protected during demolition, excavation and construction on the site in accordance with AS4970-2009 (Protection of trees on development sites). A report containing recommendations, and methods of tree protection prepared by an appropriately qualified person must be provided to the Certifying Authority for approval by an appropriately qualified person prior to commencement of any works on the site. Any recommendations must be undertaken for the duration of works on the site.
  - Sensitive construction techniques including hand excavation, pier and beam construction and flexible location of piers shall be carried out within the TPZ of any protected tree, no roots greater than 30 mm shall be cut.

(Reason: To ensure compliance with the requirement to retain significant planting on the site)

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

D5. All protected trees on-site that are specifically nominated as per **Condition C26** 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 builders' 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.

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

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

D6. 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 by 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 any 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)

#### **Commencement of Works' Notice**

D7. Building work, demolition or excavation in accordance with this development consent must not be commenced until the developer has given at least two 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 commence-

ment of any building work, demolition or excavation)

# E. During Demolition and Building Work

# **Parking Restrictions**

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)

#### **Road Reserve Safety**

E2. 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 AS1742-3 (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**

E3. 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 Certifying Authority.

(Reason: Stormwater control during construction)

## **Structures Clear of Drainage Easements**

- E4. It is the full responsibility of the Developer and their contractors to:
  - a) Ascertain the exact location of the Council drainage infrastructure traversing the site in the vicinity of the works;
  - b) Take full measures to protect the in-ground Council drainage system; and
  - c) Ensure dedicated overland flow paths are satisfactorily maintained through the site.

Drainage pipes can be damaged through applying excessive loading (such as construction plant, material storage and the like). All proposed structures and construction activities are to be located clear of Council drainage pipes, drainage easements, watercourses and trunk overland flow paths on the site. Trunk or dedicated overland flow paths must not be impeded or diverted by fill or structures unless otherwise approved.

In the event of a Council drainage pipeline being uncovered during construction, all work is to cease and the Certifying Authority and Council (if it is not the Certifying Authority) must be contacted immediately for advice. Any damage caused to a Council drainage system must be immediately repaired in full as directed, and at no cost to Council.

(Reason: Protection of Public Drainage Assets)

#### **Removal of Extra Fabric**

E5. Should any portion of the existing building, trees, or curtilage of the site which is indicated on the approved plans to be retained be damaged for whatever reason, all the works in the area of the damaged portion are to cease and written notification of the damage is to be given to Council forthwith. No work is to resume until the written approval of Council to do so is obtained. Failure to comply with the provisions of this condition may result in the Council taking further action including legal proceedings if necessary.

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

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

- E6. 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)

#### **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 the restoration of damaged areas.

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

# No Removal of Trees on Public Property

E8. No trees on public property (footpaths, roads, reserves, etc.) unless specifically approved by this consent shall be removed or damaged during construction including for the erection of any fences, hoardings or other temporary works.

(Reason: Protection of existing environmental infrastructure and community assets)

#### **Protection of Trees**

E9. All trees required to be retained, as part of this consent must be protected from any damage during construction works in accordance with AS4970-2009. All recommendations contained within the tree report prepared by Rain Tree Consulting dated 22 May 2021, read in conjunction with the Root Investigation Report carried out by Complete Arborcare dated 17 August 2021 must be implemented for the duration of the works.

Sensitive construction techniques including hand excavation, pier and beam construction and flexible location of piers shall be carried out within the TPZ of any protected tree, no roots greater than 30mm shall be cut. In the event that any tree required to be retained is damaged during works on the site, notice of the damage must be given to Council forthwith.

#### Notes:

- a. If the nominated tree is damaged to a significant degree or removed from the site without prior written approval being obtained from Council, the issuing of fines or legal proceedings may be commenced for failure to comply with the conditions of this consent.
- b. An application to modify this consent pursuant to Section 96 of the Environmental Planning and Assessment Act 1979 will be required to address the non-compliance with any of the conditions of consent relating to the retention of nominated trees, and Council may require tree replenishment.

(Reason: Protection of existing environmental infrastructure and community assets)

#### Trees to be Removed

E10. All trees on the site must be protected and retained save for those expressly identified below as being approved for removal: -

Trees that are acceptable to removed	Location	Height (m)
T2 Prunus sp	Adjacent existing drive 1A McHatton Street	4.0 m x 4.0 m
T3 Prunus sp	Western boundary, front setback 1A McHatton Street	3.0 m x 2.5 m
T4 Grevillea 'Moonlight'	Western boundary, front setback 1A McHatton Street	3.0 m x 2.5 m
T5 Grevillea 'Moonlight'	Western boundary, front setback 1A McHatton Street	4.0 m x 3.5 m
T20 Citrus sp. (Cumquat)	Rear setback 1A McHatton Street	4.0 m x 2.5 m
T21 Citrus sp. (Cumquat)	Rear setback 1A McHatton Street	4.0 m x 3.0 m

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

# **Special Permits**

E11. 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

E.g., 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 (Commercial Core and Mixed-Use Zones)**

E12. Construction activities and works approved under this consent must be carried out only within the hours stipulated in the following table:

Standard Construction Hours			
Location	Day	Hours	
All zones	Monday – Friday	7.00 am – 5.00 pm	
(Excl. B3 Commercial Core & B4 Mixed Use zone)	Saturday	8.00 am – 1.00 pm	
	Sunday, Public holiday	No work permitted	

Construction activities for development approved under this consent must be carried out in accordance with the standard construction hours above, the EPA Noise Policy for Industry 2017 and any Construction Noise Management Plan required under this consent.

In the event of breach to the approved hours of construction Council take may take enforcement action under Part 9 of the EP&A Act 1979 and in accordance with Council's adopted Compliance and Enforcement Policy.

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

#### **Out-of-hours' Work Permits**

E13. Where it is necessary for 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 works outside of the approved hours. If a permit is issued the works approved must be carried out in accordance with any requirements specified in the permit. Permits will only be approved if **public safety is at risk**. Applications which seek a variation to construction hours solely to benefit the developer will require the lodgement and favourable determination of a modification application pursuant to the provisions of 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) Applications for out of hour's works should be lodged with Council no later than seven (7) calendar days prior to the date of the intended works.
- 3) Examples of activities for which permits may be granted include:
  - the erection of awnings,
  - footpath, road and other infrastructure works which cannot be carried out for public convenience reasons within normal hours,
  - the erection and removal of hoardings and site cranes, and
  - craneage of materials which cannot be done for public convenience reasons within normal working hours.
- 4) Examples of activities for which permits WILL NOT be granted include;
  - extended concrete pours
  - works which are solely to convenience the developer or client, and
  - catch up works required to maintain or catch up with a construction schedule.
- 5) Further information on permits can be obtained from the Council website at www.northsydney.nsw.gov.au.

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

#### Installation and Maintenance of Sediment Control

E14. 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 and 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**

E15. 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)

#### **Health and Safety**

E16. 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 tele-phone number for enquiries.

Further information and details regarding occupational health and safety requirements for construction sites can be obtained from the internet at <a href="https://www.workcover.nsw.gov.au">www.workcover.nsw.gov.au</a>.

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

# **Community Information**

E17. Reasonable measures must be undertaken at all times to keep nearby residents informed about the proposed work, such as by way of signs, leaflets, public meetings and telephone contact numbers, to ensure that adjoining residents are aware of the likely duration of the construction works on the site

(Reason: To ensure that residents are kept informed of activities that may affect their

amenity)

#### **Prohibition on Use of Pavements**

E18. 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)

# **Plant and Equipment Kept Within Site**

E19. 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 <a href="https://www.northsydney.nsw.gov.au">www.northsydney.nsw.gov.au</a>.

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

#### **Waste Disposal**

E20. All records demonstrating the lawful disposal of waste must be retained and kept readily accessible for inspection by regulatory authorities such as North Sydney Council and the Environmental Protection Authority.

(Reason: To ensure the lawful disposal of construction and demolition waste)

F. Prescribed Conditions imposed under EP&A Act and Regulations and other relevant Legislation

#### **National Construction Code**

F1. All building work must be carried out in accordance with the provisions of the National Construction Code.

(Reason: Prescribed - Statutory)

#### **Home Building Act**

- F2. 1) Building work that involves residential building work (within the meaning and exemptions provided in the Home Building Act 1989) for which the *Home Building Act* 1989 requires there to be a contract of insurance under Part 6 of that Act must not be carried out unless the Principal Certifying Authority for the development to which the work relates has given North Sydney Council written notice of the contract of insurance being issued and of the following:
  - a) in the case of work for which a principal contractor is required to be appointed:

- i) the name and licence number of the principal contractor, and
- ii) the name of the insurer by which the work is insured under Part 6 of that Act, or
- (b) in the case of work to be done by an owner-builder:
  - (i) the name of the owner-builder, and
  - (ii) if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.
- 2) If arrangements for doing residential building work are changed while the work is in progress such that the information submitted to Council in accordance with this conditions is out of date, work must cease and no further work may be carried out unless the Principal Certifying Authority for the development to which the work relates (not being the Council), has given the Council written notice of the updated information.

Note: A certificate purporting to be issued by an approved insurer under Part 6 of the Home Building Act 1989 that states that a person is the holder of an insurance policy issued for the purposes of that Part is, for the purposes of this clause, sufficient evidence that the person has complied with the requirements of that Part.

(Reason: Prescribed - Statutory)

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

F3. 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**

F4. 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**

F5. 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)

#### **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 two (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/Demolition**

- F7. 1) All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.
  - 2) 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.
  - 3) Demolition work must be undertaken in accordance with the provisions of AS2601-Demolition of Structures.

(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)

# 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
  - 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.
  - 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)

#### **Damage to Adjoining Properties**

G3. All precautions must be taken to prevent any damage likely to be sustained to adjoining properties. Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.

(Reason: To ensure adjoining owner's property rights are protected)

#### **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 and 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:
  - a restriction as to user and positive covenant as to user as appropriate in favour of North Sydney Council burdening 1A McHatton Street, Waverton requiring the ongoing retention, maintenance and operation of the stormwater facility (on-site detention, rainwater reused tanks);
  - b) North Sydney Council being nominated in the Instrument as the only party authorised to release, vary or modify the Instrument;
  - c) 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 NSW Land Registry Services 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)

# **Certification of Tree Condition**

G6. Prior to the issue of an Occupation Certificate, a report prepared by an appropriately qualified person (being an arborist or the like) must be submitted to the Certifying Authority, describing the health of the tree(s) specifically nominated below:

Tree	Location	Height m
T1 Lophostemon confertus	Council verge in front of 1A McHatton Street	10 m x 8 m
T6 Lagerstroemia indica	Front setback (east) 1A McHatton Street	6 m x 7 m
T7 Magnolia sp.	Eastern setback 1A McHatton Street	4.5 m x 3.0
T8 Lagerstroemia indica	Eastern setback 1A McHatton Street	5 m x 2 m
T9 Lagerstroemia indica	Eastern setback 1A McHatton Street	5 m x 2 m
T10 Michelia figo	Western setback of the property immediately to	7 m x 5 m
	the east of 1A McHatton Street	/ III X 5 III
T11 Dhatinin alaban	Western setback of the property immediately to	4.0 m x 2.5 m
T11 Photinia glabra	the east of 1A McHatton Street	4.0 m x 2.5 m
T12 Camellia japonica	Western setback of the property immediately to	5 m x 5 m
	the east of 1A McHatton Street St	3 111 8 3 111
T13 Jacaranda mimosifolia	Western setback of the property immediately to	20 m x 12 m
	the east of 1A McHatton Street	20 111 X 12 111

T14 Photinia glabra	Western setback of the property immediately to the east of 1A McHatton Street	4.0 m x 5.5 m
T15 Lagerstroemia indica	Eastern setback 1A McHatton Street	3 m x 2 m
T16 T15 Lagerstroemia indica	Eastern setback 1A McHatton Street	5.5 m x 4.0 m
T17 Lagerstroemia indica	Eastern setback 1A McHatton Street	4 m x 3 m
T18 Acer palmatum cv	Rear setback 1A McHatton Street (to be transplanted)	2.0 m x 2.5 m
T19 Lagerstroemia indica	Rear setback 1A McHatton Street	6 m x 3 m
Replacement tree capable of attaining a height of 7 m or greater	Within the front setback of 1A McHatton Street	75 L
Replacement tree capable of attaining a height of 7 m or greater	Within the rear setback of 1A McHatton Street	75 L

The report must detail the condition and health of the nominated tree(s) upon completion of the works and shall certify that the tree(s) has/have not been significantly damaged during the works on the site and has/have reasonable prospects for survival.

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

# Landscaping (to be completed on receipt of acceptable drawings)

G7. The following must be completed prior to the issue of any Occupation Certificate:

The landscaping shown in the approved landscape plan numbered DAL01B, DAL02B and L03B prepared by Jane Britt dated 21 May 2021 and received by Council on 3 June 2021 May 2021.

Two (2) x additional replacement trees (75 L) capable of attaining a height of 7 m or greater shall be planted within the garden setback of 1A McHatton Street between the garage and the boundary frontage with McHatton Street.

(Reason: To replace trees removed under this consent and improve canopy cover)

# **Unpaved Verge**

G8. The unpaved verge area must be constructed/reconstructed with an appropriate species of grass prior to completion of the works at no cost to Council.

(Reason: To ensure that community assets are presented in accordance with reasonable

community expectations)

#### I. Ongoing/Operational Conditions

# **Existing Garage Structure**

11. No consent is granted for the existing garage structure shown on the architectural plans to be used as an additional residence.

(Reason: To ensure the terms of consent are clear)