# Annexure A

# DETERMINATION OF DEVELOPMENT APPLICATION BY GRANT OF CONSENT

Development Application No: DA 393/22

**Development:** Demolition of two office buildings and associated works and removal of trees, and construction of a 43-storey commercial building including a 5-level basement with parking and associated works.

Site: 153 Walker Street (SP50411) and 157 Walker Street (Lot 1 of DP84729)

The above development application has been determined by the granting of consent subject to the conditions specified in this consent.

**Date of determination:** 16 August 2024

Date from which consent takes effect: Date of determination.

# TERMINOLOGY

In this consent:

- (a) Any reference to a Construction, Compliance, Occupation or Subdivision Certificate is a reference to such a certificate as defined in the *Environmental Planning and Assessment Act 1979*.
- (b) Any reference to the "applicant" means a reference to the applicant for development consent or any person who may be carrying out development from time to time pursuant to this consent.
- (c) Any reference to the "site", means the land known as [insert details].

The conditions of consent are as follows:

# **Conditions of Approval**

# A. Conditions that Identify Approved Plans

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

A1. Subject to Condition C1, the development must be carried out in accordance with the following drawings endorsed with Council's approval stamp and other documentation listed in the table to this condition, or cited by other conditions, and as amended by other conditions of this consent.

Plan No.	Issue	Title	Drawn by	Date
A.DA1000	D	Basement 05	Architectus	16/07/2024
A.DA1001	D	Basement 04	Architectus	16/07/2024
A.DA1002	D	Basement 03	Architectus	16/07/2024
A.DA1003	D	Basement 02	Architectus	16/07/2024
A.DA1004	D	Basement 01	Architectus	16/07/2024
A.DA1005	D	Lower Ground	Architectus	16/07/2024
A.DA1006	D	Ground Floor (Lobby)	Architectus	16/07/2024
A.DA1007	D	Level 01 (Upper Lobby)	Architectus	16/07/2024
A.DA1008	D	Level 02(Podium)	Architectus	16/07/2024
A.DA1009	D	Level 03 (Podium)	Architectus	16/07/2024
A.DA1010	D	Level 04 (Podium)	Architectus	16/07/2024
A.DA1011	D	Level 05 (Podium Terrace)	Architectus	16/07/2024
A.DA1012	D	Level 06	Architectus	16/07/2024
A.DA1013	D	Level 07	Architectus	16/07/2024
A.DA1014	D	Level 8 – 20 (Typical Low Rise)	Architectus	16/07/2024
A.DA1015	D	Level 21 (Transfer Level)	Architectus	16/07/2024
A.DA1016	D	Level 22 (Transfer Level)	Architectus	16/07/2024
A.DA1017	D	Level 23 (Terrace 1)	Architectus	16/07/2024
A.DA1018	D	Level 24 (Terrace 2)	Architectus	16/07/2024
A.DA1019	D	Level 25 (Terrace 3)	Architectus	16/07/2024
A.DA1020	D	Level 26 (Terrace Floor)	Architectus	16/07/2024
A.DA1021	D	Level 27 (Plant Room)	Architectus	16/07/2024
A.DA1022	D	Level 28 – 40 (Typical High Rise)	Architectus	16/07/2024
A.DA1023	D	Level 41	Architectus	16/07/2024
A.DA1024	D	Level 42 (Plant Room)	Architectus	16/07/2024

Plan No.	Issue	Title	Drawn by	Date
A.DA1025	D	Level 43 (Plant Room)	Architectus	16/07/2024
A.DA1026	D	Roof	Architectus	16/07/2024
A.DA2000	D	North Elevation	Architectus	16/07/2024
A.DA2001	D	East Elevation	Architectus	16/07/2024
A.DA2002	D	South Elevation	Architectus	16/07/2024
A.DA2003	D	West Elevation	Architectus	16/07/2024
A.DA2500	D	North/South Section	Architectus	16/07/2024
A.DA2501	D	East/West Section	Architectus	16/07/2024
1 - 12	С	Landscape Public Domain Development Application	Site Image Landscape Architects	25/11/2022
-	02	Stormwater Management Report	TTW (NSW) Pty Ltd	18/11/2022
-	-	Waste Management Plan	Waste Audit & Consultancy Services	November 2022
-	0	Geotechnical Investigation	Douglas Partners	30/11/2022
-	-	Arboricultural Impact Assessment	Advance Treescape Consulting	25/11/2022
-	R1.1	BCA Assessment Report	Steve Watson & Partners	24/11/2022
-	0	Detailed Site Investigation	Douglas Partners	09/12/2022
-	02	Flood Risk Assessment	TTW (NSW) Pty Ltd	18/11/2022
-	5	Noise and Vibration and Impact Assessment	Pulse White Noise Acoustics	28/11/2022

(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 Certifier.

All documents kept on site in accordance with this condition must be provided to any officer of the Council or the Principal Certifier 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 Signage is Approved

A3. No signage or signage zones are approved by this development consent. A separate development application must be made.

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

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

# Amendments

- **C1.** The following amendments must be made to the design of the approved development and associated documents. Details must be submitted with the relevant Construction Certificate:
  - a) Landscape plans cited in condition A1 must be revised to be consistent with the architectural drawings prepared by Architectus, also cited in condition A1.
  - b) The flood risk assessment, stormwater management report, BCA assessment report, noise and vibration and impact assessment and waste management plan, cited in condition A1 must be revised to be made consistent with the architectural drawings prepared by Architectus, also cited in condition A1.

(Reasons: Compliance and achievement of planned design outcomes)

# Wind Tunnel Testing

C2. Wind tunnel testing shall be conducted for the detailed design of the proposed development, by a suitably qualified and experienced professional person or organisation. Evidence or certification of this testing having been undertaken, providing satisfactory results and influencing the detailed design, must be submitted with the relevant Construction Certificate.

(Reason: To ensure acceptable environmental impacts)

# Dilapidation Report Damage to Public Infrastructure

C3. 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 Principal Certifier 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 preexisting 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 Principal Certifier 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)

C4. 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 Principal Certifier 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.
- (Reason: To record the condition of property/ies prior to the commencement of construction)

# Dilapidation Survey Private Property (Neighbouring Buildings)

C5. A photographic survey and dilapidation report of adjoining property Nos.141 and 161 Walker Street North Sydney, 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, MUST BE submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The survey and report are to be prepared by an appropriately qualified person and a copy to be given to the owner of the adjoining property. A copy of the report is to be provided to Council, if Council is not the Principal Certifier, 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)

# Shoring for Adjoining Property

C6. Where any shoring for excavation is to be located on or is supporting Council's property, or any adjoining private property, engineering drawings certified as being adequate for their intended purpose by an appropriately qualified and practising structural engineer, showing all details, including the extent of excavation, encroachment and the method of removal and de-stressing of shoring elements,

backfilling and compacting of over-excavated cavities on Council's and/or private property with fill suitable for its purpose, must be submitted to the Principal Certifier for approval with the Construction Certificate. A copy of this documentation must be provided to the Council for record purposes. Backfilling and compacting of overexcavated cavities must be addressed as the build-up is progressing through the basements to ensure that compaction is reliable. To obtain the permit for tieback anchors, an '*Application to satisfy development consent*' form with payment of the adopted assessment fees, must be made to Council.

- Note: Approval of engineering drawings for shoring works to be located on adjoining property by the Principal Certifier does not authorize a trespass on private or public land. All relevant permissions/ legal rights must be obtained to undertake any works on adjoining land.
- (Reason: To ensure the protection of existing public infrastructure and adjoining properties)

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

- C7. Prior to issue of the relevant 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:
    - i. 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 20m 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 constructionrelated 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 Principal Certifier 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) To apply for certification under this condition, an '*Application to satisfy development consent*' must be prepared and lodged with North Sydney Council. North Sydney Council's adopted fee for certification of compliance with this condition must be paid upon lodgement.
- 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)

# Awning to Extend Full Site Frontage

C8. The proposed awning to the Walker Street frontage must have a low-profile and be constructed of either glass or other light-weight material.

Plans detailing the final design of the required awning must be submitted and approved by the Principal Certifier prior to issue of the relevant Construction Certificate.

(Reason: To provide continuous weather protection and refuge for the entire site frontage as required by the Area Character Statement)

# **Geotechnical Report**

- C9. Prior to issue of any Construction Certificate a Geotechnical/Civil Engineering report must be prepared which addresses at a minimum (but is not limited to) the following:-
  - a) the type and extent of substrata formations by the provision of a minimum of four (4) representative bore hole logs which are to provide a full description of all material from ground surface to 1.0m below the finished basement floor level and include the location and description of any anomalies encountered in the profile. The surface and depth of the bore hole logs must be related to Australian Height Datum;
  - b) the appropriate means of excavation/shoring in light of point (a) above and proximity to adjacent property and structures. Potential vibration caused by method of excavation and potential settlements affecting nearby footings/foundations must be discussed and mechanisms to ameliorate any such impacts recommended;
  - c) the proposed method to temporarily and permanently support the excavation for the basement adjacent to adjoining property, structures and road reserve if nearby (full support must be provided within the subject site);
  - d) the existing groundwater levels in relation to the basement structure, where influenced;
  - e) the drawdown effects on adjacent properties (including road reserve), if any, the basement excavation will have on groundwater together with the appropriate construction methods to be utilised in controlling groundwater. Where it is considered there is the potential for the development to create a "dam" for natural groundwater flows, a groundwater drainage system must be designed to transfer groundwater through or under the proposed development without a change in the range of the natural groundwater level fluctuations. Where an impediment to the natural flow path is constructed, artificial drains such as perimeter drains and through drainage may be utilised; and
  - f) recommendations to allow the satisfactory implementation of the works. An implementation program is to be prepared along with a suitable monitoring program including control levels for vibration, shoring support, ground level and groundwater level movements during construction. The implementation

program is to nominate suitable hold points at the various stages of the works for verification of the design intent before sign-off and before proceeding with subsequent stages.

The geotechnical report must be prepared by an appropriately qualified consulting geotechnical/ hydrogeological engineer with previous experience in such investigations and reporting.

It is the responsibility of the consulting geotechnical/ hydrological specialist to undertake the appropriate investigations, reporting and specialist recommendations to ensure a reasonable level of protection to adjacent property and structures both during and after construction. The report must contain site-specific geotechnical recommendations and shall specify the necessary hold/inspection points by relevant professionals as appropriate.

The design principles for the geotechnical report are as follows:

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

The report, satisfying the requirements of this condition, must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate.

The professional recommendations, implementation program, monitoring program, mitigation measures and the like contained in the report must be implemented in full during the relevant stages of excavation and construction.

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

# Sediment Control

C10. 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 Principal Certifier 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 Principal Certifier 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

- C11. A Waste Management Plan is to be submitted for approval by the Principal Certifier 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)

# **External Finishes and Materials**

C12. The external colours and finishes must be in accordance with the approved schedule of finishes and materials, as shown on drawings numbered A.DA2000, A.DA2001, A.DA2002, and A.DA2003, prepared by Architectus and dated 16 July 2024. The Principal Certifier must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To ensure quality built form of development)

# Glazing - Reflectivity

C13. The glazing for windows, walls or roof finishes of the approved development must be factory pre-finished with low glare and reflectivity properties. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted, referenced on and

accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

- Note: The reflectivity index of glazing elements can be obtained from glazing manufacturers. Glass with mirrored or reflective foil finishes is unlikely to achieve compliance with this requirement.
- (Reason: To ensure that excessive glare or reflectivity nuisance from glazing does not occur as a result of the development)

# **Roofing Materials - Reflectivity**

- C14. Roofing materials must be factory pre-finished with low glare and reflectivity properties to be compatible with the colours of neighbouring buildings. The selected roofing material must not cause a glare nuisance or excessive reflectivity to adjoining or nearby properties. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.
  - (Reason: To ensure that excessive glare or reflectivity nuisance from roofing materials does not occur as a result of the development)

# No External Service Ducts

- C15. Service ducts must be provided within the building to keep external walls free of plumbing, drainage or any other utility installations. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.
  - (Reason: To ensure quality built form of the development)

#### Work Zone

- C16. If a Work Zone is required a Work Zone permit is to be obtained from Council prior to the issue of any Construction Certificate.
  - Note: For major development an application for work zone permit must be considered by the North Sydney Local Traffic Committee.

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 Works Zone is approved by the Committee, the Applicant must obtain a written copy of the related resolution from the North Sydney Local Traffic Committee and submit a copy of this to the Principal Certifier 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

C17. 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 Principal Certifier for approval prior to the issue of any Construction Certificate.

The Principal Certifier 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)

# Parking Meter Relocation

C18. All costs associated with relocating the metered parking including all sign changes, parking bay line markings must be paid in full to North Sydney Council prior to issue of any Construction Certificate.

The Principal Certifier must ensure that the specifications submitted, accompanying the issued Construction Certificate, fully satisfy this condition.

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

# **Bicycle Storage and Parking**

C19. The minimum number of bicycle parking spaces for employees and visitors shall be provided in accordance with applicable provisions of the North Sydney Development Control Plan. Bicycle storage, lockers and associated facilities must be designed in accordance with applicable Australian Standards. Plans and specifications that comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of the relevant Construction Certificate. The Principal Certifier must ensure that the building plans and specifications, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

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

# Staff Shower and Change Facilities (Commercial and Mixed-use)

C20. Shower and change facilities shall be provided and made accessible without charge to staff who work in the building. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier 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 promote and provide facilities for alternative forms of transport)

# Accessible Parking Spaces to be Provided

- C21. Accessible parking shall be provided in accordance with applicable provisions of the North Sydney Development Control Plan or relevant Australian Standards, as part of the total car-parking requirements. Consideration must be given to the means of access from the car-parking spaces to adjacent buildings, to other areas within the building and to footpaths and roads. All details shall be prepared in consideration of, and construction completed in accordance with applicable Australian Standards to achieve compliance with the Disability Discrimination Act. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate.
  - (Reason: To ensure equity of access and appropriate facilities are available for people with disabilities in accordance with Federal legislation)

# Basement Car Park to Comply with Relevant Standards

C22. The basement layout must comply with all requirements of Australian Standard AS2890.1. Certification from a suitably qualified and practicing Civil Engineer that the basement design will comply with the requirements of the Australian Standard must be provided to the Principal Certifier for approval prior to issue of any Construction Certificate.

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

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

- C23. Prior to issue of any Construction Certificate engineering design plans and specifications must be prepared by a qualified civil design engineer. The plans and specifications must be to a detail suitable for construction issue purposes and must provide detail and specification for the following infrastructure works to be completed as part of the development.
  - Note: Application for approval of Infrastructure Works under this condition must be submitted to Council using the '*Application to satisfy development consent*' form accompanied by payment of the adopted assessment/inspection fees.

#### Road Works

- a) The footpath pavement in Little Walker Street must be constructed for the full property frontage using the construction required for CBD area, as specified in Public Domain Style Manual and Design Codes. The footpath pavement must be placed on a single straight grade of 3.0% falling to the top of kerb, so that it is uniform without showing signs of dipping or rising particularly at entrances.
- b) The boundary footpath levels, and street gutter invert levels must match the existing levels and shall not be altered unless agreed to by Council.
- c) The footpath pavement in Walker Street must be maintained for the full property frontage at the present boundary levels.
- d) Half width road carriageway surface reconstruction in Little Walker Street is required in works AC10, 50mm thick.
- e) Construction of a fully new granite kerb and gutter in Little Walker Street is required across the entire site frontage. A longitudinal section is required along the gutter line (existing and proposed levels), at a scale of 1:50 extending 5m past the property boundary line.
- f) Cross sections at a scale of 1:50 along the centreline of each access point from the footpath to the property boundary/building must be provided and are to

show the calculated clearance to the underside of any overhead structure. All the entry points are to comply with the Building Code of Australia (BCA), including disability requirements. The Council approved footpath levels must be accommodated at the building entry points.

- g) All redundant layback crossings on Little Walker Street must be reinstated as upright granite kerb gutter and footpath from granite pavers.
- h) The proposed vehicular crossing in Little Walker Street shall be 8.5 m in width, including the layback wings.
- i) The proposed vehicular access way must be built, as specified in Public Domain Style Manual and Design Codes for CBD area and designed to comply with AS 2890.1 to ensure that a B85 vehicle will not scrape/strike the surface of the carriageway, layback, vehicular crossing or garage floor entrance.
- j) The crossing between the layback and the property boundary must be perpendicular on a single straight grade of approximately 4.5%, falling to the back of the layback.
- k) Any twisting of driveway access to ensure vehicles do not scrape must occur wholly within the subject property.
- I) All inspection openings and utility services must be adjusted to match the proposed driveway levels and location.
- m) The design detail has to be provided with **vehicular access application** and must include sections along centreline and extremities of the crossing at a scale of 1:25. Sections are to be taken from the centre of the roadway through to the parking area itself and shall include all changes of grade and levels, **both** existing and proposed.
- n) A longitudinal section along the footpath property boundary at a scale of 1:50 is required and shall include all changes of grade and levels, **both** existing and proposed.
- o) The sections must show the calculated clearance to the underside of any overhead structure.
- p) All details of internal ramps between parking levels are required.
- A swept path analysis is required demonstrating that an 85th percentile vehicle can manoeuvre in and out of the garage spaces in accordance with AS 2890.1 2004 "Off Street Parking".
- r) Construction of a fully new road shoulder (maximum grade 5% down towards new gutter) extending to 1.2 metres out from the gutter alignment and across the entire development site frontage.
- s) Arrangements must be made with the council's traffic engineering department for any street sign relocation and line markings. All relocation costs must be raised by the applicant.

# Drainage Works

Connection of the site stormwater system must be made directly to a newly constructed grated gully pit (with lintel), to front the site on Little Walker Street. To accommodate this requirement, the following drainage infrastructure works must be carried out on Council property at the Applicants expense:

- a) Construction of a standard double inlet pit with granite lintels and double grated lids, as specified in Public Domain Style Manual and Design Codes for the CBD area, fronting the subject site in Little Walker Street.
- b) Construction of a new in-ground drainage line under the kerb and gutter in Little Walker Street at standard depth. The line must connect the new gully pit to the existing Council pit located downstream of the site in front of 141 Walker Street. The pipes within the road reserve are to be reinforced concrete class 2 with a minimum 375mm diameter and have bedding in accordance with Australian Standard AS 3725 (Loads on buried concrete pipes). The developer shall be responsible for carrying out any service investigations to allow a gravity connection. Within the road reserve, pipe shall have a minimum cover of 450mm.
- c) Construction of another kerb inlet pit (with 1.8m lintel) is required in Little Walker Street, approximately halfway in between the new double inlet pit with granite lintels and double grated lids (street property connection pit) and existing pit in front of 141 Walker Street.
- d) The works will require reconstruction of the carriageway shoulder in Little Walker Street, extending out 1200mm from the gutter lip in AC10 50mm thick, along the new stormwater pipeline works.
- e) All new stormwater infrastructure that reverts to Council's care and control must be constructed in accordance with Councils "Infrastructure Specification for Roadworks, Drainage and Miscellaneous Works".

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

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

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

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

(Reason: To ensure infrastructure works are designed and constructed to

appropriate standards and requirements of the Roads Act 1993)

# Stormwater Management and Disposal Design Plan - Construction Issue

- C24. Prior to issue of the Construction Certificate, the applicant shall have a site drainage management plan prepared by a qualified drainage design engineer. The site drainage management plan must detail the following requirements of North Sydney Council:
  - a) Compliance with BCA drainage requirements, Council's Engineering Performance guide and current Australian Standards and guidelines, such as AS/NZ3500.3.2 1998, National Plumbing and Drainage Code.
  - b) Stormwater runoff and subsoil drainage generated by the approved dwellings must be conveyed in a controlled manner by gravity to Shellcove Bay waters.
  - c) 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.
  - d) 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 complaint 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.
  - e) 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.
  - f) Prevent any stormwater egress into adjacent properties by creating physical barriers and surface drainage interception.

Details demonstrating compliance are to be submitted with the Construction Certificate.

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

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

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

- C25. Prior to the issue of any Construction Certificate, security deposit or bank guarantee must be provided to Council to the sum of **\$334,000.00** to be held by Council for the payment of cost for any/all of the following:
  - a) making good any damage caused to any property of the Council as a consequence of the doing of anything to which this consent relates,
  - b) completing any public work (such as road work, kerbing and guttering, footway construction, stormwater drainage and <u>environmental</u> <u>controls</u>) required in connection with this consent
  - c) 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 6 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; and
- the Principal Certifier 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

C26. Prior to the issue of any construction certificate, security in the sum of **\$40,000.00** must be provided to Council for the protection of trees in public places, including the making good of any damage caused to such trees. The security is to be provided in accordance with the Schedule below.

The security 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
<i>T3 Platanus x acerifolia</i> (10m)	Council verge in front of 153-157 Walker Street	\$15,000

<i>T10 Platanus x acerifolia</i> (5m)	Council verge in front of 153-157 Walker Street	\$5,000
<i>T11 Platanus x acerifolia</i> (5m)	Council verge in front of 153-157 Walker Street	\$5,000
3 x Ficus sp. (10m)	Council verge adjoining Doris Fitton Park-Little Walker Street frontage	\$15,000

(Reason:

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

# Tree Protection Measures to be shown on Construction Drawings

- C27. The tree protection measures contained in the arborist report prepared by Advanced Treescape Consulting, dated 25 November 2022, shall be shown clearly on the Construction Certificate drawings. Plans and specifications showing the said tree protection measures must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier 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**

C28. 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
T3 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	10m
T10 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	5m
T11 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	5m
3 x Ficus sp.	Council verge adjoining Doris Fitton Park - Little Walker Street frontage	10m

Plans and specifications complying with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier 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.

To ensure the protection of all trees to be retained, the following measures are to be implemented:

- a) Details of 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 and comply with the arborist's report cited in condition A1, and any subsequent tree protection measure prepared, 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 7 days.

(Reason: Protection of existing environmental and community assets)

# Approval for removal of Trees

C29. The following tree(s) are approved for removal in accordance with the development consent:

Trees that are acceptable to remove	Location	Height
T1 Cinnamomum camphora	Front setback 153-157 Walker Street	16m
T2 Cinnamomum camphora	Front setback 153-157 Walker Street	14m
T4 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	5m
T5 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	6m
T6 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	6m
T7 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	5m
T8 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	8m
T9 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	7m

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

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

(Reason: Protection of existing environmental and community assets)

# Pruning of Trees

C30. 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:

Tree	Location	Height (m)
T3 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	10m

A report detailing the measures to be employed during construction shall be submitted to the Principal Certifier 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)

# Garbage and Recycling Facilities

C31. Adequate provision must be made for the storage of waste and recyclable material generated by the premises. Plans and specifications which comply with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier 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 provision of appropriate waste facilities and to ensure efficient collection of waste by collection contractors)

# Asbestos and Hazardous Material Survey

C32. A report must be prepared by a suitably qualified person in relation to the existing building fabric to be demolished and/or disturbed identifying the presence or otherwise of asbestos contamination and, if asbestos contamination is present, making recommendations as to the work required to safely address the contamination.

Any demolition works or other works identified in the report as having to be carried out must be carried out in accordance with the recommendations of the report and the following:

- a) the removal of asbestos must be undertaken by a WorkCover licensed contractor;
- b) all removal must be in strict accordance with the requirements of the WorkCover Authority in relation to the removal, handling and disposal of material containing asbestos and any Work Safe Australia requirements.
- c) during the removal of any asbestos a sign stating "DANGER ASBESTOS REMOVAL IN PROGRESS" must be erected in a visible position at the boundary of the site; and
- d) Waste disposal receipts must be provided to the Principal Certifier as proof of correct disposal of asbestos laden waste.

The report must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier must ensure that the report, and other plans, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To ensure the long-term health of workers on site and occupants of the building is not put at risk unnecessarily)

# Noise from Plant and Equipment

C33. The use of all plant and equipment installed on the premises must not:

- (a) Contribute an LAeq (15min) which will cause the total LAeq(15min) from all plant and equipment operating contemporaneously on the site or in the strata scheme or in the mixed strata schemes to exceed the RBL by more than 5dB when measured at the boundary of any affected receiver. The modifying factor adjustments in Section 4 of the EPA Noise Policy for Industry 2017 shall be applied.
- (b) Cause "offensive noise" as defined in the *Protection of the Environment Operations Act 1997.*

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

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

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

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

# Vibration from Plant and Equipment

C34. The use of all plant and equipment to be installed on the premises must comply with the vibration limits specified in "Assessing Vibration: a technical guideline" issued by the NSW Environment Protection Authority, at the boundary of any affected receiver.

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

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

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

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

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

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

# **Compliance with Acoustic Report**

**C35.** The recommendations contained in the Noise and Vibration Impact Assessment prepared by Pulse White Noise Acoustics, dated 28 November 2022, must be implemented during construction and use of the development.

A statement from an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants, certifying that the acoustic mitigation measures outlined in the above stated report have been suitably incorporated into the development and that relevant noise criteria have been satisfied, must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate.

The Principal Certifier 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 maintain an appropriate level of amenity for adjoining land uses)

# Noise and Vibration Compliance Certification

C36. A certificate from an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants, certifying that suitable measures have been incorporated into the development and that the noise criteria contained in the conditions herein have been satisfied, must be provided to the Principal Certifier for approval prior to the issue of any Construction Certificate.

The Principal Certifier 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 maintain an appropriate level of amenity for adjoining land uses)

# Mechanical Exhaust Ventilation

- C37. A statement from an appropriately qualified and practising Mechanical Engineer is required detailing how the exhaust ventilation system will be installed in accordance with AS1668. The Principal Certifier 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 compliance with acceptable standards for the construction and operation of mechanical plant)

#### Construction Noise Management Plan

- C38. A Construction Noise Management Plan must be prepared by an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants, and must include the following:
  - (a) Identification of noise affected receivers near to the site.
  - (b) A prediction as to the level of noise impact at noise affected receivers from the use and proposed number of high noise intrusive appliances intended to be operated onsite.
  - (c) Details of work schedules for all construction phases.
  - (d) A statement should also be submitted outlining whether or not predicted noise levels will comply with the noise criteria stated within the Environment Protection Authority's Construction Noise Guideline.
  - (e) Representative background noise levels should be submitted in accordance with the ICNG.
  - (f) Confirmation of the level of community consultation that is to be undertaken by occupants at noise affected receivers likely to be most affected by site works

and the operation of plant/machinery particularly during the demolition and excavation phases.

- (g) Confirmation of noise monitoring methodology that is to be undertaken during the noise intensive stages of work including details of monitoring to be undertaken at the boundary of any noise affected receiver.
- (h) What course of action will be undertaken following receipt of a complaint concerning offensive noise.
- (i) Details of any noise mitigation measures that have been outlined by an acoustic consultant or otherwise that will be deployed on site to reduce noise impacts on the occupants at noise affected receivers.
- (j) Details of selection criteria for any plant or equipment that is to be used on site, the level of sound mitigation measures to be undertaken in each case and the criteria adopted in their selection taking into account the likely noise impacts on occupants at noise affected receivers and other less intrusive technologies available; and
- (k) Details of site induction to be carried out for all employees and contractors undertaking work at the site.

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

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

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

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

# Provision of Accessible Paths of Travel

C39. The building must be designed and constructed to provide access and facilities in accordance with the National Construction Code and Disability (Access to Premises - Buildings) Standards 2010. Plans and specifications complying with this condition must be submitted to the Principal Certifier for approval prior to the issue of the relevant Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

Notes:

- 1. If, in complying with this condition, amendments to the development are required, the design changes must be submitted for the approval of Council prior to a Construction Certificate being issued. Approval of a modification application may be required.
- 2. It is not within Council's power to set aside National legislation which requires the upgrade of buildings to meet modern access standards. Such decisions remain the jurisdiction of the Building Professionals Board Access Advisory Committee who may grant an exemption in certain exceptional circumstances.
- 3. Information on making an application for an "unjustifiable hardship exemption" under the accessibility standards can be found on the website of the NSW Building Professional Boards at http://www.bpb.nsw.gov.au/page/premises-standards.

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

# Underground Electricity and Other Services

- C40. (a) All electricity and telecommunication provision to the site is to be designed in conjunction with Ausgrid and any other relevant authority so that it can be easily connected underground when the street supply is relocated underground. Plans and specifications complying with this condition must be submitted to the Principal Certifier for approval prior to the issue of the relevant Construction Certificate. The Principal Certifier 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 provide infrastructure that facilitates the future improvement of the streetscape by relocation of overhead lines below ground)

# Section 7.12 Contributions

C41. A monetary contribution pursuant to the provisions of Section 7.11 of *the Environmental Planning and Assessment Act 1979* is to be paid to Council, in accordance with the North Sydney Council's Contribution Plan, to provide for local infrastructure improvements.

Based on the cost of development at the date of determination, the total contribution payable to Council is \$4,079,505.00.

# **Indexation**

The monetary contribution required under this consent will be indexed between the date of the grant of the consent and the date on which the contribution is paid the time of payment in accordance with quarterly movements in the Consumer Price Index (All Groups Index) for Sydney as published by the Australian Bureau of Statistics.

# Timing of payment

The contribution must be paid to Council prior to issue of any Construction Certificate for any work approved by this consent.

A copy of the North Sydney 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 <u>www.northsydney.nsw.gov.au</u>.

(Reason: To provide for local infrastructure identified in the North Sydney Council Local Contributions Plan 2020)

# Security Deposit/ Guarantee Schedule

C42. 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 (\$)
Street Tree Bond (on Council Property)	\$40,000.00
Potential Infrastructure Damage Bond	192,000.00
Drainage Construction Bond	40,000.00
Engineering Construction Bond	102,000.00
TOTAL BONDS	\$374,000.00

# Note: The following fees applicable

Fees	
Section 7.11 Contributions	\$4,079,505.00
TOTAL FEES	\$4,079,505.00

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)

# Under Awning Lighting

- C43. Under awning lighting must be provided to the Walker Street frontage of the site. Such lighting is to be designed to P1 standard in accordance with AS/NZS 1158.3.1. The luminaries must be:
  - a) weatherproof and vandal-proof;
  - b) designed in conjunction with Energy Australia so that the system can easily be connected to a public lighting system when available; and
  - c) the location and type of the said luminaries shall be to the satisfaction of Council's Director of Engineering and Property Services.

Certification from a suitable qualified commercial electrician must be obtained to demonstrate compliance with the requirements of this condition and certification must be submitted to the Principal Certifier prior to the issue of the relevant Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted fully satisfy the requirements of this condition.

(Reason: To enhance the amenity and safety of the footpath adjacent to the premises)

# Outdoor Lighting

C44. All outdoor lighting must comply with, where relevant AS/NZ1158.3: 1999 Pedestrian Area (Category P) Lighting and AS4282:1997 Control of the Obtrusive Effects of Outdoor lighting. Details demonstrating compliance with these requirements must be submitted to the Principal Certifier for approval prior to the issue of the relevant Construction Certificate. The Principal Certifier must ensure that the building plans and specifications submitted fully satisfy the requirements of this condition.

(Reason: To maintain the amenity of adjoining land uses)

# Amendments to the Landscape Plan

- C45. The landscape plan must be amended as follows to provide an appropriate landscaped setting:
  - The 2 x additional street trees shown to be planted in the council verge in front of 153-157 Walker Street, to the north of T3, in the Landscape Public Domain package prepared by Site Image Landscape Architects, dated 25/11/22, shall be 2 x *Platanus x acerifolia* (200I).
  - Awning cut-outs shall be included to allow for future growth of street trees along the Walker Street frontage.

An amended landscape plan complying with this condition must be submitted to the Principal Certifier for approval prior to the issue of any Construction Certificate. The Principal Certifier 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)

# Arborist to be Commissioned

C46. An experienced consulting arborist with minimum qualification of AQF Level 5 must be commissioned to assist the design development and contract documentation for the approved development. The commissioned arborist must oversee construction works on the site for their duration, must ensure all tree protection measures are implemented and maintained at all times during demolition and construction and must undertake regular inspections of works in progress and provide advice to the developer in relation to tree matters.

Written details of the engagement of the experienced arborist must be submitted to the Principal Certifier prior to the issue of any Construction Certificate.

- Note: This condition, and any advice given by the consulting arborist, should not be construed as authorising the carrying of development with/ otherwise than in accordance with the development consent.
- (Reason: To ensure that all matters relating to trees are resolved and recorded using best practice)

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

# Protection of Trees

D1. 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 Principal Certifier 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 & beam construction and flexible location of piers/footings shall be used within the TPZ of any protected tree. No roots greater than 40mm shall be cut. Hoardings and scaffolding shall be designed to minimise the need for any canopy pruning. Canopy pruning shall

be limited to 10% canopy total and shall be carried out by a AQ3 arborist in accordance with AS4373, under supervision of project arborist.

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

# **Tree Protection**

D2. 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**

- D3. 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 2 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

D4. 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
T3 <i>Platanus x acerifolia</i> (10m)	Council verge in front of 153-157 Walker Street	Trunk & branch protection
T10 <i>Platanus x</i> <i>acerifolia</i> (5m)	Council verge in front of 153-157 Walker Street	Trunk & branch protection

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T11 <i>Platanus x</i> <i>acerifolia</i> (5m)	Council verge in front of 153-157 Walker Street	Trunk & branch protection
3 x <i>Ficus sp.</i> (10m)	Council verge adjoining Doris Fitton Park-Little Walker Street frontage	Branch protection

Trunk protection to be installed by first wrapping the stem of the tree in hessian or like material then strapping timber battens over the top. It is recommended that timber battens with the dimensions of length 2000mm, width 75mm and depth 50mm are used. The battens are not to be directly screwed or nailed into the tree.

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)

# **Temporary Fences and Tree Protection**

D5. All protected trees on-site that are specifically nominated by condition C28, to be retained by notation on plans or by any other condition as a requirement of this consent must be tagged with luminous tape or the like for purposes of identification prior to demolition, excavation or construction works and must remain so for the duration of works on the site. No materials or builder's waste are to be stored in the vicinity of the nominated tree/trees at any time.

Appropriate fencing or barricades in accordance with AS4970-2009 (Protection of trees on development sites), not less than the distance shown in the schedule hereunder, must be installed to the satisfaction of the Principal Certifier 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)

# Sydney Water Approvals

D7. Prior to the commencement of any works, the approved plans must be submitted to Sydney Water to determine whether the development application will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further

requirements need to be met. The Principal Certifier must ensure that Sydney Water has appropriately stamped the plans before the commencement of building works.

- Notes:
- Sydney Water Building Plan Approvals can be obtained from the Sydney . Water Tap in<sup>™</sup> online service. Building plans must be submitted to the Tap in<sup>™</sup> to determine whether the development will affect any Sydney Water sewer or water main, stormwater drains and/or easement, and if further requirements to be met. For further information visit http://www. need sydneywater.com.au/tapin/index.htm or call 13 000 TAP IN (1300 082 746) for further information.
- (Reason: To ensure compliance with Sydney Water requirements)

# Commencement of Works Notice

- D8. 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 commencement of any building work, demolition or excavation)

# *E.* During Demolition and Building Work

# Reuse of Sandstone

- E1. Sandstone blocks (if any) removed from the site are to be either stored for re-use on site or offered to Council in the first instance.
  - Note: The provisions of the Heritage Act may also apply to altering any sandstone elements on any site.
  - (Reason: To allow for preservation of cultural resources within the North Sydney Council area)

# **Parking Restrictions**

- E2. 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**

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

Where public infrastructure is damaged, repair works must be carried out in when and as directed by Council officers (at full Developer cost). Where pedestrian circulation is diverted on to the roadway or verge areas, clear directional signage and protective barricades must be installed in accordance with 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

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

(Reason: Stormwater control during construction)

# Geotechnical Stability during Works

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

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

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

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

# Council Inspection of Public Infrastructure Works

- E6. During the works on public infrastructure reverting to Council's care and control, Council's development engineer may undertake inspections of the works at the following hold points:
  - a) Vehicular access; and associated road civil works.
  - b) Stormwater public works.

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

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

# Progress Survey

- E7. In order to ensure compliance with approved plans, a Survey Certificate, prepared to Australian Height Datum, must be prepared by a Registered Surveyor showing the following:
  - a) at the completion of excavation, prior to the placement of any footings, showing the completed level of the excavation and its relationship to the boundaries;
  - b) prior to placement of concrete at the ground floor level, showing the level of the form work and its relationship to boundaries including relevant footpath and roadway levels;
  - c) prior to placement of concrete at each floor level above ground floor showing the principal level of the formwork and the intended relationship of the completed works to the boundary;
  - d) prior to roofing, or completion of the highest point of the building showing the anticipated level of the completed work and its relationship to the boundary; and
  - e) at completion, works showing the relationship of the building to the boundary and showing the maximum height of the overall works and the height of the principal roof elements.

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

(Reason: To ensure compliance with approved plans)

# **Dust Emission and Air Quality**

- E8. 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)

# Noise and Vibration

E9. The works must be undertaken in accordance with the "Interim Construction Noise Guideline" published by the NSW Environment Protection Authority, to ensure excessive levels of noise and vibration do not occur so as to minimise adverse effects experienced on any adjoining land.

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

# Compliance with Construction Noise Management Plan

- E10. All works conducted on site which form part of this development must be carried out in accordance with the submitted Construction Noise Management Plan submitted with the Construction Certificate and all conditions of consent.
  - (Reason: To ensure noise generating activities are appropriately managed and nearby sensitive receivers protected)

# No Work on Public Open Space

- E11. No work can be undertaken within adjoining public lands (ie. Parks, Reserves, Roads etc) without the prior written consent of Council. In this regard the developer is to liaise with Council prior to the commencement of any design works or preparation of a Construction and Traffic Management Plan.
  - (Reason: Protection of existing public infrastructure and land and to ensure public safety and proper management of public land)

# Applicant's Cost of Work on Council Property

E12. The applicant 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

E13. 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**

E14. All trees required to be retained as per Advanced Treescape Consulting, dated 25/11/2022, as part of this consent must be protected from any damage during construction works in accordance with AS4970-2009.

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 4.55 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

E15. 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 remove	Location	Height
T1 Cinnamomum camphora	Front setback 153-157 Walker Street	16m
T2 Cinnamomum camphora	Front setback 153-157 Walker Street	14m
T4 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	5m
T5 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	6m
T6 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	6m
T7 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	5m
T8 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	8m
T9 Ficus microcarpa var. hillii	Front setback 153-157 Walker Street	7m

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

# **Construction Hours**

E16. 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
E2 Commercial Centre MU1 Mixed-use	Monday - Friday	7.00 am - 7.00 pm
	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 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 & Enforcement Policy.

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

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

E17. 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 4.55 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 <u>www.northsydney.nsw.qov.au</u>.
- (Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community)

# **Special Permits**

E18. 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.

# 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.

# 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.

#### 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)

# Installation and Maintenance of Sediment Control

E19. 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

E20. A durable sign must be erected during building works in a prominent location on site, warning of penalties should appropriate erosion and sedimentation control devices not be maintained. A sign of the type referred to in this condition is available from Council.

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

### **Site Amenities and Facilities**

E21. Where work involved in the erection and demolition of a building is being carried out, amenities which satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements, must be provided and maintained at all times. The type of work place determines the type of amenities required.

Further information and details can be obtained from the Internet at <u>www.workcover.</u> <u>nsw.gov.au</u>

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

# Health and Safety

E22. All work undertaken must satisfy applicable occupational health and safety and construction safety regulations, including any WorkCover Authority requirements to prepare a health and safety plan. Site fencing must be installed sufficient to exclude the public from the site. Safety signs must be erected that warn the public to keep out of the site and provide a contact telephone number for enquiries.

Further information and details regarding occupational health and safety requirements for construction sites can be obtained from the internet at www.workcover.nsw.gov.au

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

## **Community Information**

- E23. 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

E24. 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

E25. 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 <u>www.northsydney.nsw.gov.au</u>.

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

### Waste Disposal

E26. 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)

## Asbestos Removal

E27. All demolition works involving the removal and disposal of asbestos cement must only be undertaken by contractors who hold a current WorkCover Asbestos or "Demolition Licence" and a current WorkCover "Class 2 (Restricted) Asbestos Licence and removal must be carried out in accordance with National Occupational Health and Safety Commission.

(Reason: To ensure works are carried out in accordance with relevant WorkCover requirements)

# Service Adjustments

E28. Where required, the adjustment or inclusion of any new utility service facilities must be carried out by the person acting on the consent and in accordance with the requirements of the relevant utility authority. These works shall be at no cost to Council. It is the Applicants full responsibility to make contact with the relevant utility authorities to ascertain the impacts of the proposal upon utility services at the appropriate stage of the development (including water, phone, gas and the like). Council accepts no responsibility whatsoever for any matter arising from its approval of this application involving any influence upon utility services provided by another authority.

(Reason: To ensure the service requirements are met)

# *F.* Operational 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)

# Appointment of a Principal Certifier (PC)

F2. Building work, demolition or excavation in accordance with the development consent must not be commenced until the developer has appointed a Principal Certifier 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 Certificates**

- F3. Building work, demolition or excavation in accordance with the development consent must not be commenced until a Construction Certificate for the relevant part of the building work has been issued in accordance with the provisions of the EP&A Act and its Regulations.
  - (Reason: Statutory; To ensure appropriate safeguarding measures are in place prior to the commencement of any building work, demolition or excavation)

## **Occupation Certificates**

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

(Reason: Statutory)

# Critical Stage Inspections

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

(Reason: Statutory)

# Commencement of Works' Notice

F6. 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 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)

# Site Sign

- F9. 1) A sign must be erected in a prominent position on the site
  - a) stating that unauthorised entry to the work site is prohibited;

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

(Reason: Prescribed - Statutory)

### *G. Prior to the Issue of Occupation Certificates*

#### Infrastructure Repair and Completion of Works

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

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

(Reason: Maintain quality of public assets)

#### Public Art

G2. Prior to an application being made for the relevant Occupation Certificate, a public art plan prepared by a suitably qualified and experienced person or organisation shall be submitted to Council's Service Unit Manager Arts, Library and Events for approval.

The plan must be prepared and approved as follows:

- a) In accordance with Council's Public Art Policy, including appropriate public notification of the plan's preparation and development,
- Include presentation of the Public Art Plan at various stages of its development, to Council's Service Unit Manager Arts, Library and Events for comment and approval, to ensure the curatorial vision and direction are maintained and maximised,
- c) Final approval of the final public art plan, by Council's Service Unit Manager Arts, Library and Events, and
- d) The final plan must include the timeframe for completion and installation of the public art work(s) described or depicted in the plan.

(Reason: Compliance with Council Public Art Policy)

#### Access to Premises

G3. Prior to the issue of any Occupation Certificate, a certificate must be prepared an appropriately qualified and practising Civil Engineer certifying that access and facilities for persons with a disability in accordance with the National Construction Code and AS Disability (Access to Premises - buildings) Standards 2010 (Premises Standards) has been provided. This certificate must be submitted to, and approved by, the Principal Certifier prior to issue of the Occupation Certificate.

(Reason: Equitable access and facilities for people with a disability)

## **Noise Certification**

G4. Prior to issue of the any Occupation Certificate a certificate from an appropriately qualified acoustical consultant eligible for membership of the Association of Australian Acoustic Consultants is to be submitted to, and approved by, the Principal Certifier certifying that the noise and vibration from use of the development complies with the conditions of consent here-in.

(Reason: To ensure acoustic amenity)

### **Certification - Civil Works**

- G5. A) An appropriately qualified and practising Civil Engineer must certify to the Principal Certifier 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 Principal Certifier) upon completion of the development works and prior to the issue of an Occupation Certificate.
  - B) An appropriately qualified and practicing Civil Engineer must certify to the Principal Certifier 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 Principal Certifier), upon completion of the development works and prior to the issue of an Occupation Certificate.

(Reason: Compliance with the Consent)

## Works as Executed Drawings and Video

G6. A works-as-executed survey drawing (W.A.E.) of the completed stormwater drainage system must be obtained. The W.A.E. survey drawing must show the alignment, depth and grade of the stormwater drainage pipelines, pits and ancillary plumbing. The W.A.E. survey drawing must be reviewed by a qualified and practising civil engineer and certification provided to the Principal Certifier that the as-built system achieves the design intent of the plans approved with the Construction Certificate. Certification must be provided with the W.A.E. survey drawing to the Principal Certifier prior to the issue of an Occupation Certificate.

A copy of the W.A.E. survey drawing and certification must be submitted to the Council if it is not the Principal Certifier.

(Reason: Compliance with the Consent)

#### **Certification for Mechanical Exhaust Ventilation**

G7. Prior to issue of an Occupation Certificate and following the completion, installation, and testing of all the mechanical ventilation systems, a Mechanical Ventilation Certificate of Completion and Performance in accordance with Clause A2.2(a)(iii) of the National Construction Code, must be submitted to, and approved by, the Principal Certifier.

(Reason: To ensure compliance with acceptable standards for the construction and operation of mechanical plant)

# Damage to Adjoining Properties

G8. 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**

G9. 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)

# Regulated Systems- Air Handling

- G10. To ensure that adequate provision is made for ventilation of the building all mechanical and/or natural ventilation systems shall be designed, constructed installed and tested in accordance with the provisions of:
  - 1) The National Construction Code;
  - 2) The applicable Australian Standards;
  - 3) The Public Health Act;
  - 4) Public Health Regulation 2012;
  - 5) Work Cover Authority.

The regulated system must be certified by an appropriately qualified engineer as compliant with the above provisions and registered with Council prior to commissioning the system and prior to issue of the Occupation Certificate.

(Reason: To ensure public health is maintained; Statutory)

# **Basement Pump-out Maintenance**

G11. Prior to issue of an Occupation Certificate a Maintenance Regime must be prepared for the basement stormwater pump-out system and submitted to the Principal Certifier for approval with the Occupation Certificate documentation. The regime must specify that the system is to be regularly inspected and checked by qualified practitioners.

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

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

# Asbestos Clearance Certificate

- G12. For building works where asbestos based products have been removed or altered, an asbestos clearance certificate signed by an appropriately qualified person (being an Occupational Hygienist or Environmental Consultant) must be submitted to and approved by the Principal Certifier (and a copy forwarded to Council if it is not the Principal Certifier) for the building work prior to the issue of any Occupation Certificate, the asbestos clearance certificate must certify the following:
  - a) the building/ land is free of asbestos; or
  - b) the building/ land has asbestos that is presently deemed safe.

The certificate must also be accompanied by tipping receipts, which detail that all asbestos waste has been disposed of at an approved asbestos waste disposal depot. If asbestos is retained on site the certificate must identify the type, location, use, condition and amount of such material.

- Note: Further details of licensed asbestos waste disposal facilities can be obtained from www.epa.nsw.gov.au
- (Reason: To ensure that building works involving asbestos based products are safe for occupation and will pose no health risks to occupants)

### **Certification of Tree Condition**

G13. 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 Principal Certifier, describing the health of the tree(s) specifically nominated below: -

Tree	Location	Height
T3 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	10m
T10 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	5m
T11 Platanus x acerifolia	Council verge in front of 153-157 Walker Street	5m
3 x Ficus sp.	Council verge adjoining Doris Fitton Park - Little Walker Street frontage	10m

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)

#### Vehicle Egress Signs

G14. Prior to the issue of an Occupation Certificate, appropriate sign(s) must be provided and maintained within the site at the point(s) of vehicular egress to ensure all vehicles stop before proceeding onto the public way.

(Reason: To ensure pedestrian safety)

#### **Disposal Information**

- G15. Upon completion of works and prior to occupation, a report including the following information must be provided to Council's Open Space and Environmental Services Department:
  - (a) the total tonnage of all waste and excavated material disposed of from the site (including any tipping dockets); and
  - (b) the disposal points and methods used.
  - (Reason: To ensure appropriate disposal methods are undertaken for auditing and inspection purposes)

#### Height

G16. Upon completion of the works and prior to the issue of the relevant Occupation Certificate the RL of the development measured at the highest point of the building must be surveyed and certified by an appropriately qualified and practising surveyor as compliant with the maximum approved level of RL 234.0m AHD, as shown in the architectural plans cited in condition A1. This survey and certification must be submitted to the Principal Certifier with the application for the relevant Occupation Certificate and a copy provided to Council (if it is not the Principal Certifier).

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

# Sydney Water

G17. A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained.

The final Section 73 Certificate must be submitted to the Principal Certifier prior to release of any linen plan for subdivision or prior to occupation of the development, whichever is the earlier.

The Section 73 Certificate must be submitted to the Principal Certifier prior to the issue of the Strata Certificate. [Delete as appropriate]

Notes: Application must be made through an authorised Water Servicing Coordinator, for details see the Sydney Water web site <u>www.sydneywater.com.au/customer/urban/index</u>, or telephone 13 20 92.

Following application, a 'Notice of Requirements' will be forwarded detailing water and sewer extensions to be built and charges to be paid. Please make early contact with the coordinator since building of water/sewer extensions can be time consuming and may impact on other services and building, driveway or landscape design.

(Reason: To ensure compliance with the statutory requirements of Sydney Water)

# Landscaping

G18. The landscaping shown in the approved landscape plan prepared by Architectus. dated 25/11/2022 and the Landscape Public Domain package prepared by Site Image Landscape Architects, dated 25/11/2022, as updated in accordance with Condition C1, must be completed prior to the issue of any Occupation Certificate.

(Reason: To ensure compliance)

# Damage to Adjoining Properties

- G19. On completion of the development the subject of this consent and prior to the issue of the Final Occupation Certificate, a report is to be prepared by an appropriately qualified consultant and is to be provided to the Principal Certifier (and a copy to Council if it is not the Principal Certifier) certifying:
  - a) whether any damage to adjoining properties has occurred as a result of the development;
  - b) the nature and extent of any damage caused to the adjoining property as a result of the development;
  - c) the nature and extent of works required to rectify any damage caused to the adjoining property as a result of the proposed development;
  - d) the nature and extent of works carried out to rectify any damage caused to the adjoining property as a result of the development; and
  - e) the nature and extent of any agreements entered into for rectification of any damage caused to the adjoining property as a result of the development.

The report and certification must reference the dilapidation survey and reports required to be provided to the Principal Certifier in accordance with this consent.

A copy of the report and certification required by this condition must be submitted to Council with the Final Occupation Certificate. All costs incurred in achieving compliance with this condition shall be borne by the developer. (Reason: To record the condition of adjoining properties prior to completion of the development and to facilitate claims against damage)

# **Required Tree Planting**

G20. On completion of works and prior to the issue of the Occupation Certificate for the whole of the building, trees in accordance with the schedule hereunder must be planted in Council's nature strip/footpath: -

# Schedule

Tree Species	Location	Pot Size
2 x Platanus x acerifolia	Council verge in front of 153-157 Walker Street, to the north of T3	2001

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

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

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

# **Green Travel Plan**

G21. A Green Travel Plan is to be prepared by a suitably qualified traffic engineer or planner and is to be submitted and approved by Council, prior to any Occupation Certificate.

The components of the Green Travel Plan must include:

- (a) empirical analysis of typical travel demand and mode share outcomes for walking, cycling, public transport and private vehicular use for similar developments (base case scenario);
- (b) a vision and objectives for the Travel Plan that are consistent with the community's vision for transport as detailed in the North Sydney Transport Strategy;
- (c) specific, measurable, ambitious and realistic targets, including time-frames for achieving them;
- (d) an action plan, with links to identified targets, that demonstrates how these actions will deliver the Travel Plan vision, reduce travel demand and/or increase walking, cycling, public transport and ride sharing for trips to and from the site. This could include:
  - i. Identification and promotion of public transport options to access the site (for example, on a website and /or business cards);
  - ii. Preparation of a Transport Access Guide (TAG) for the site.
  - iii. Implementation of a car pool system for employees;
  - iv. Introduce staff car sharing scheme for fleet vehicles;
  - v. Use taxis or public transport for work related journeys;

- vi. Provide priority parking for staff who car pool with more than 2 passengers;
- vii. Encouragement of cycling and walking to the site through generous provision of bicycle parking, showers and lockers;
- viii. Incentive schemes to encourage employees to commute using sustainable transport modes (such as the provisions of public transport vouchers/ subsidised public transport tickets);
- ix. Allocation of designated parking spaces for a car sharing scheme;
- x. Prominent display of a large map of cycling routes (i.e., in the foyer of a residential, educational or business complex);
- xi. Provide staff with cycling allowances, loans and insurance together with bicycle storage and showering and changing facilities; and
- (e) undertakings to regularly evaluate and review the Travel Plan, including a submission to Council, to ensure that proposed travel demand management and

Notes:

- Transport Access Guides (TAGs) provide information to staff and clients on how to reach places via public transport, walking or cycling.
- The strategies listed above do not comprise an exhaustive list and Council may consider alternative strategies that reduce the reliance on the use of private motor vehicles.
- (Reason: To encourage use of public transport and active transport and to minimise reliance on the private motor vehicle)

# Charging Facility for Electric Vehicles to be Provided

G22. Appropriate provision must be incorporated into the design of car parking areas to allow for the installation of charging facilities for electric vehicles.

Certification confirming installation of charging facilities required by this condition is to be provided to the Principal Certifier must be submitted with the Final Occupation Certificate. All costs incurred in achieving compliance with this condition shall be borne by the developer.

(Reason: To promote sustainability and energy efficiency)

# I. Ongoing/Operational Conditions

#### First Use of Premise - Further Consent Required

11. A separate development application for the fit-out and use of any space on the site or within or on the building, proposed to be used for any use except 'office premises', as defined by the North Sydney Local Environmental Plan 2013, and that is permissible with consent in the E2 Commercial Centre zone, must be submitted to and approved by Council prior to that fit-out or use commencing.

(Reason: To ensure development consent is obtained prior to uses commencing)

# Trade Waste

12. Trade wastewater must be disposed of in accordance with the permit requirements of Sydney Water Corporation Ltd, Wastewater Source Control Branch.

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

### Connection to Sewers of Sydney Water Corporation

- I3. In the event a Trade Waste licence is required, waste water arising from the use must be directed to the sewers of the Sydney Water Corporation (SWC) under a Trade Waste License Agreement. Details of the Corporation's requirements should be obtained prior to the commencement of any work.
  - (Reason: To ensure compliance with Sydney Water's requirements and protect the environment)

### **Noise and Vibration Impact**

14. The ongoing use of the premises approved under this consent must comply with all conditions pertaining to noise and vibration specified in this consent.

(Reason: To ensure compliance with the specified levels of noise and vibration and to maintain the amenity of surrounding land uses)

### Loading within Site

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

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

## Minimum Headroom for Car Parking

- I6. Minimum headroom of 2.2m must be provided over all car-parking areas.
  - (Reason: To ensure compliance with relevant standards and provide appropriate headroom)

# No Illumination

- 17. No consent is given or implied for any form of illumination or floodlighting to the building or any sign. A separate development application must be lodged and approved prior to any external floodlighting or illumination of the building, approved sign or site landscaping.
  - (Reason: To ensure appropriate forms of signage that are consistent with Council's controls and those that are desired for the locality, and do not interfere with amenity of nearby properties)

# Daily Cleaning

- 18. The proprietor/operator is to ensure that at all times when the premises are open and at the end of each day after the premises have closed, all rubbish including loose papers, cigarette butts, bottles etc which may be left on the subject premises, site or immediately adjacent area is picked up and placed in the proprietor's/operator's rubbish bins.
  - (Reason: To ensure waste generated by the approved use or activity is properly managed by the person acting upon this consent, to prevent unsightly build-up of waste material)

# Waste Collection

19. Waste and recyclable material, generated by this premises, must not be collected between the hours of 10.00pm and 6.00am on any day.

(Reason: To ensure the amenity of surrounding properties)

### **Delivery Hours**

110. No deliveries, loading or unloading associated with the premises are to take place between the hours of 10.00pm and 6.00am on any day.

(Reason: To ensure the acoustic amenity of surrounding properties)

#### Maintenance of Approved Landscaping

111. The owner of the premises at 153-157 Walker Street is to maintain the landscaping approved by this consent generally in accordance with approved plans prepared by Architectus, dated 25/11/22, and the Landscape Public Domain package prepared by Site Image Landscape Architects dated 25/11/22, as updated in accordance with Condition C1, as modified by any other condition of this consent.

Any replacement plants required shall be advanced in growth and be selected to maintain the anticipated mature height, canopy density and nature of those plant species as originally approved.

Should it be desired to substitute plants which are not of the same mature height, canopy density and nature (particularly flowering for non-flowering, native for exotic, deciduous for non-deciduous or the reverse of any these) a modification to this consent will be required.

(Reason: To ensure maintenance of the amenity, solar access and views of adjoining properties)

### Ongoing Street Tree Care

112. The 2 x *Platanus x acerifolia* (200I) located in the council verge in front of 153-157 Walker Street, to the north of T3, shall be watered for a period of six (6) months after the final construction certificate is issued. The watering shall be approximately 50 litres per week (min) delivered gently by hose or watering can so that the surrounding soil can absorb the water. Seasol solution or similar liquid fertiliser is recommended once a month over this period.

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)