

## CONDITIONS OF APPROVAL

<b>Application Number:</b>	DA2022/1910
<b>Land to be developed (Address):</b>	Lot CP SP 2492, 61 North Steyne MANLY NSW 2095
<b>Proposed Development:</b>	Demolition work and construction of a Residential Flat Building including basement car parking.

### Terms and Reasons for Conditions

Under section 88(1)(c) of the EP&A Regulation, the consent authority must provide the terms of all conditions and reasons for imposing the conditions other than the conditions prescribed under section 4.17(11) of the EP&A Act. The terms of the conditions and reasons are set out below.

## GENERAL CONDITIONS

### 1. Approved Plans and Supporting Documentation

The development must be carried out in compliance with the endorsed stamped plans and documentation listed below, except as amended by any other condition of consent:

#### a) Approved Plans

Architectural Plans - Endorsed with Council's stamp		
Drawing No.	Dated	Prepared By
A0.01/ Revision B	4 April 2023	Platform Architects
A0.02/ Revision A	28 October 2022	Platform Architects
A0.03/ Revision A	28 October 2022	Platform Architects
A1.01/ Revision B	14 April 2023	Platform Architects
A1.02/ Revision B	14 April 2023	Platform Architects
A1.03/ Revision B	14 April 2023	Platform Architects
A1.04/ Revision B	5 April 22023	Platform Architects
A1.05/ Revision B	5 April 2023	Platform Architects
A1.06/ Revision B	5 April 2023	Platform Architects
A1.06/ Revision B	11 April 2023	Platform Architects
A2.01/ Revision B	14 April 2023	Platform Architects
A2.02/ Revision B	5 April 2023	Platform Architects
A2.03/ Revision B	5 April 2023	Platform Architects
A2.04/ Revision B	5 April 2023	Platform Architects
A3.01/ Revision B	5 April 2023	Platform Architects

A3.02/ Revision B	5 April 2023	Platform Architects
A4.01/ Revision B	11 April 2023	Platform Architects

<b>Engineering Plans</b>		
<b>Drawing No.</b>	<b>Dated</b>	<b>Prepared By</b>
C-02-0001	14 April 2023	SCP Engineers and development consultants
C-03-1001/ Revision D	19 April 2023	SCP Engineers and development consultants
C-03-1001/ Revision C	17 October 2022	SCP Engineers and development consultants

<b>Reports / Documentation – All recommendations and requirements contained within:</b>		
<b>Report No. / Page No. / Section No.</b>	<b>Dated</b>	<b>Prepared By</b>
Preliminary Acid Sulfate Assessment/ R.001.Rev0	21 July 2023	Douglas Partners
Groundwater and Infiltration Testing	13 April 2023	Douglas Partners
Energy Efficiency & ESD Report	April 2023	SLR Consulting
BASIX Certificate No. 1348583M_04	13 April 2023	SLR Consulting
Transport Impact Assessment	1 November 2022	JMT Consulting
Noise Impact Assessment	October 2022	SLR Consulting
Heritage Impact Statement	October 2022	Weir Philips
Preliminary Geotechnical Assessment	September 2022	Douglas Partners
Preliminary Site Investigation	August 2022	Douglas Partners
BCA and Certification Assessment	October 2022	Steve Watson and Partners
BCA Access	31 October 2022	Accessible Building Solutions

b) Any plans and / or documentation submitted to satisfy the Conditions of this consent.

c) The development is to be undertaken generally in accordance with the following:

<b>Landscape Plans</b>		
<b>Drawing No.</b>	<b>Dated</b>	<b>Prepared By</b>
Dwg No. 4/ Revision C	19 April 2023	place design group
Dwg No. 5/ Revision C	19 April 2023	place design group
Dwg No. 6/ Revision C	19 April 2023	place design group
Dwg No. 7/ Revision C	19 April 2023	place design group
Dwg No. 8/ Revision C	19 April 2023	place design group

Dwg No. 9/ Revision C	19 April 2023	place design group
Dwg No. 10/ Revision C	19 April 2023	place design group
Dwg No. 11/ Revision C	19 April 2023	place design group

Waste Management Plan		
Drawing No/Title.	Dated	Prepared By
Waste Management Plan	N/A	N/A

d) The land nominated in green in Figure 1 below, which is public road, is included in this consent

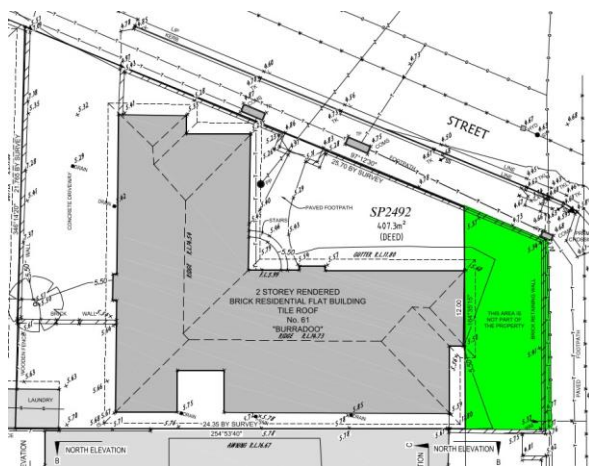


Figure 1- The land included in this consent.

In the event of any inconsistency between conditions of this consent and the drawings/documents referred to above, the conditions of this consent will prevail.

Reason: To ensure the work is carried out in accordance with the determination of Council and approved plans.

## 2. Compliance with Other Department, Authority or Service Requirements

The development must be carried out in compliance with all recommendations and requirements, excluding general advice, within the following:

Other Department, Authority or Service	EDMS Reference	Dated
Ausgrid	Ausgrid Referral Response	Undated
WaterNSW	General Terms of Approval (ref:IDAS1149020)	20 June 2023

(NOTE: For a copy of the above referenced document/s, please see Application Tracking on Council's website [www.northernbeaches.nsw.gov.au](http://www.northernbeaches.nsw.gov.au))

Reason: To ensure the work is carried out in accordance with the determination and the statutory requirements of other departments, authorities or bodies.

## 3. Approved Land Use

Nothing in this consent shall authorise the use of site/onsite structures/units/tenancies as

detailed on the approved plans for any land use of the site beyond the definition of a **residential flat building**, in accordance with the Dictionary of the Manly Local Environmental Plan 2013, as follows:

**residential flat building** means a building containing 3 or more dwellings, but does not include an attached dwelling, co-living housing or multi dwelling housing.

Any variation to the approved land use and/occupancy of any unit beyond the scope of the above definition will require the submission to Council of a new development application.

Reason: To ensure compliance with the terms of this consent.

#### 4. Prescribed Conditions

- (a) All building works must be carried out in accordance with the requirements of the Building Code of Australia (BCA).
- (b) BASIX affected development must comply with the schedule of BASIX commitments specified within the submitted BASIX Certificate (demonstrated compliance upon plans/specifications is required prior to the issue of the Construction Certificate);
- (c) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
  - (i) showing the name, address and telephone number of the Principal Certifier for the work, and
  - (ii) showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
  - (iii) stating that unauthorised entry to the work site is prohibited.Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.
- (d) Residential building work within the meaning of the Home Building Act 1989 must not be carried out unless the Principal Certifier for the development to which the work relates (not being the Council) has given the Council written notice of the following information:
  - (i) in the case of work for which a principal contractor is required to be appointed:
    - A. the name and licence number of the principal contractor, and
    - B. the name of the insurer by which the work is insured under Part 6 of that Act,
  - (ii) in the case of work to be done by an owner-builder:
    - A. the name of the owner-builder, and
    - B. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified under becomes out of date, further work must not be carried out unless the Principal Certifier for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.

- (e) Development that involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:

- (i) protect and support the adjoining premises from possible damage from the excavation, and
- (ii) where necessary, underpin the adjoining premises to prevent any such damage.
- (iii) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.
- (iv) the owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

In this clause, allotment of land includes a public road and any other public place.

Reason: Legislative requirement.

## 5. General Requirements

- (a) Unless authorised by Council:

Building construction and delivery of material hours are restricted to:

- 7.00 am to 5.00 pm inclusive Monday to Friday,
- 8.00 am to 1.00 pm inclusive on Saturday,
- No work on Sundays and Public Holidays.

Demolition and excavation works are restricted to:

- 8.00 am to 5.00 pm Monday to Friday only.

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

- (b) Should any asbestos be uncovered on site, its demolition and removal must be carried out in accordance with WorkCover requirements and the relevant Australian Standards.
- (c) At all times after the submission the Notice of Commencement to Council, a copy of the Development Consent and Construction Certificate is to remain onsite at all times until the issue of an Occupation Certificate. The consent shall be available for perusal of any Authorised Officer.
- (d) Where demolition works have been completed and new construction works have not commenced within 4 weeks of the completion of the demolition works that area affected by the demolition works shall be fully stabilised and the site must be maintained in a safe and clean state until such time as new construction works commence.
- (e) Onsite toilet facilities (being either connected to the sewer or an accredited sewer management facility) for workers are to be provided for construction sites at a rate of 1 per 20 persons.
- (f) Prior to the release of the Construction Certificate, payment of the Long Service Levy is required. This payment can be made at Council or to the Long Services Payments Corporation. Payment is not required where the value of the works is less than

\$250,000. The Long Service Levy is calculated on 0.25% of the building and construction work. The levy rate and level in which it applies is subject to legislative change. The applicable fee at the time of payment of the Long Service Levy will apply.

- (g) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (h) No skip bins, building materials, demolition or excavation waste of any nature, and no hoist, plant or machinery (crane, concrete pump or lift) shall be placed on Council's footpaths, roadways, parks or grass verges without Council Approval.
- (i) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (j) No trees or native shrubs or understorey vegetation on public property (footpaths, roads, reserves, etc.), on the land to be developed, or within adjoining properties, shall be removed or damaged during excavation or construction unless specifically approved in this consent including for the erection of any fences, hoardings or other temporary works.
- (k) Prior to the commencement of any development onsite for:
  - i) Building/s that are to be erected
  - ii) Building/s that are situated in the immediate vicinity of a public place and is dangerous to persons or property on or in the public place
  - iii) Building/s that are to be demolished
  - iv) For any work/s that is to be carried out
  - v) For any work/s that is to be demolished

The person responsible for the development site is to erect or install on or around the development area such temporary structures or appliances (wholly within the development site) as are necessary to protect persons or property and to prevent unauthorised access to the site in order for the land or premises to be maintained in a safe or healthy condition. Upon completion of the development, such temporary structures or appliances are to be removed within 7 days.

- (l) A "Road Opening Permit" must be obtained from Council, and all appropriate charges paid, prior to commencement of any work on Council property. The owner/applicant shall be responsible for all public utilities and services in the area of the work, shall notify all relevant Authorities, and bear all costs associated with any repairs and/or adjustments as those Authorities may deem necessary.
- (m) The works must comply with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice.
- (n) Requirements for new swimming pools/spas or existing swimming pools/spas affected by building works.
  - (1) Child resistant fencing is to be provided to any swimming pool or lockable cover to any spa containing water and is to be consistent with the following;

Relevant legislative requirements and relevant Australian Standards (including but not limited) to:

- (i) Swimming Pools Act 1992
- (ii) Swimming Pools Amendment Act 2009
- (iii) Swimming Pools Regulation 2018
- (iv) Australian Standard AS1926 Swimming Pool Safety



- (v) Australian Standard AS1926.1 Part 1: Safety barriers for swimming pools
- (vi) Australian Standard AS1926.2 Part 2: Location of safety barriers for swimming pools.
- (2) A 'KEEP WATCH' pool safety and aquatic based emergency sign, issued by Royal Life Saving is to be displayed in a prominent position within the pool/spa area.
- (3) Filter backwash waters shall be conveyed to the Sydney Water sewerage system in sewered areas or managed on-site in unsewered areas in a manner that does not cause pollution, erosion or run off, is separate from the irrigation area for any wastewater system and is separate from any onsite stormwater management system.
- (4) Swimming pools and spas must be registered with the Division of Local Government.

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

## FEES / CHARGES / CONTRIBUTIONS

### 6. Policy Controls

Northern Beaches Section 7.12 Contributions Plan 2022

A monetary contribution of \$91,740.00 is payable to Northern Beaches Council for the provision of local infrastructure and services pursuant to section 7.12 of the Environmental Planning & Assessment Act 1979 and the Northern Beaches Section 7.12 Contributions Plan (as amended).

The monetary contribution is based on a development cost of \$9,174,000.00.

The total amount payable will be adjusted at the time the payment is made, in accordance with the provisions of the Northern Beaches Section 7.12 Contributions Plan (as amended).

Details demonstrating compliance, by way of written receipts issued by Council, are to be submitted to the Certifier prior to issue of any Construction Certificate or, if relevant, the Subdivision Certificate (whichever occurs first).

A copy of the Contributions Plan is available for inspection at 725 Pittwater Road, Dee Why or on Council's website at Northern Beaches Council - Development Contributions.

Reason: To provide for contributions in accordance with the Contribution Plan to fund the provision of new or augmented local infrastructure and services.

### 7. Security Bond

A bond (determined from cost of works) of \$10,000 and an inspection fee in accordance with Council's Fees and Charges paid as security are required to ensure the rectification of any damage that may occur to the Council infrastructure contained within the road reserve adjoining the site as a result of construction or the transportation of materials and equipment to and from the development site.

An inspection fee in accordance with Council adopted fees and charges (at the time of payment) is payable for each kerb inspection as determined by Council (minimum (1) one inspection).

All bonds and fees shall be deposited with Council prior to Construction Certificate or demolition work commencing, and details demonstrating payment are to be submitted to the Certifier prior to the issue of the Construction Certificate.

To process the inspection fee and bond payment a Bond Lodgement Form must be completed with the payments (a copy of the form is attached to this consent and alternatively a copy is located on Council's website at [www.northernbeaches.nsw.gov.au](http://www.northernbeaches.nsw.gov.au)).

Reason: To ensure adequate protection of Council's infrastructure.

## **BUILDING WORK – BEFORE ISSUE OF A CONSTRUCTION CERTIFICATE**

### **8. Amended Landscape Plan**

Amended Landscape Plans to include the following details:

- a) a planting plan to indicate the planting design layout and quantities, including trees, shrubs and other planting,
- b) specific location of tree planting based on preserving existing prominent views from adjoining properties.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: Landscape and streetscape amenity.

### **9. On Slab Landscape Works**

Details shall be submitted to the Certifier prior to the issue of the Construction Certificate indicating the proposed method of waterproofing and drainage to all planters over slab, over which soil and planting is being provided. Landscape treatment details shall be submitted to the Certifier prior to the issue of the Construction Certificate indicating the proposed soil type, planting, automatic irrigation, and services connections. The following soil depths are required to support landscaping: 300mm for groundcovers, perennials, grasses and lawn; 600mm for shrubs; and 1m for small trees.

Design certification shall be submitted to the Certifier by a qualified Structural Engineer, that the planters are designed structurally to support the 'wet' weight of landscaping (soil, materials and established planting).

Reason: To ensure appropriate soil depth for planting and ensure waterproofing and drainage is installed.

### **10. Flooding**

In order to protect property and occupants from flood risk the following is required:

#### Flood Effects Caused by Development – A2

There is to be no filling of the land or any other reduction of the available flood storage which results in a net loss of storage below the 1% AEP flood level of 5.10m AHD.

#### Building Components and Structural Soundness – B1



All new development below the Flood Planning Level of 5.60m AHD shall be designed and constructed as flood compatible buildings in accordance with Reducing Vulnerability of Buildings to Flood Damage: Guidance on Building in Flood Prone Areas, Hawkesbury-Nepean Floodplain Management Steering Committee (2006).

#### Building Components and Structural Soundness – B2

All new development must be designed to ensure structural integrity up to the Flood Planning Level 5.60m AHD, taking into account the forces of floodwater, wave action, flowing water with debris, buoyancy and immersion.

#### Building Components and Structural Soundness – B3

All new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections must be waterproofed and/or located above the Flood Planning Level of 5.60m AHD. All existing electrical equipment and power points located below the Flood Planning Level must have residual current devices installed to cut electricity supply during flood events.

#### Floor Levels – C1

New floor levels within the development shall be set at or above the Flood Planning Level of 5.60m AHD.

#### Car parking – D6

All access, ventilation and any other potential water entry points, including entry ramp crests and flood gates to the basement car park shall be designed up to, at or above the Flood Planning Level of 5.60m AHD.

#### Storage of Goods – G1

Storage areas for hazardous or potentially polluting materials shall not be located below the Flood Planning Level of 5.60m AHD unless adequately protected from floodwaters in accordance with industry standards.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood-prone property and reduce public and private losses in accordance with Council and NSW Government policy.

### **11. Photographic Archival Record**

A photographic archival record of the site is to be made of all existing buildings and structures (including interiors and exteriors and their setting), generally in accordance with the guidelines issued by the NSW Heritage Division of the Department of Planning and Environment.

This record must be submitted and approved by the Council's Heritage Advisor prior to the issue of the Construction Certificate and commencement of any demolition or works on-site.

The photographic record should be made using digital technology, submitted on archival quality CD-R disc, and should include:

- Location of property, date of survey and author of survey;
- A site plan at a scale of 1:200 showing all structures and major landscape elements;
- Floor plans of any buildings at a scale of 1:100;
- Photographs which document the site, cross-referenced in accordance with recognised archival recording practice to catalogue sheets. The extent of documentation will

depend on the nature of the item.

Reason: To provide an archival photographic record of the site, including any buildings and landscape elements, prior to any works.

**12. Vehicular Swept Paths**

Vehicular manoeuvring paths must be provided to demonstrate that the B85 vehicles can enter or depart from each parking space by no more than a 3 point turn without encroaching on adjacent car parking spaces as required by AS/NZS 2890.1 Table 1.1 for user class 1A. The drawings must be compliant with Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking.

Details demonstrating compliance with this condition must be submitted to the Certifying Authority prior to the issue of the construction Certificate.

Reason: To ensure compliance with Australian Standards relating to manoeuvring, access and parking of vehicles.

**13. Construction Traffic Management Plan**

As a result of the site constraints, limited vehicle access and parking, a Construction Traffic Management Plan (CTMP) and report shall be prepared by a TfNSW accredited person and submitted to and approved by the Northern Beaches Council Traffic Team prior to issue of any Construction Certificate.

Due to heavy traffic congestion throughout the town centre, the number of truck movements during the major commuter peak times, being 8.00-9.30am and 4.30- 6.00pm, should be limited. Truck movements must be agreed with Council's Traffic Engineer prior to submission of the CTMP.

The CTMP must address following:

- The proposed phases of construction works on the site, and the expected duration of each construction phase
- The proposed order in which works on the site will be undertaken, and the method statements on how various stages of construction will be undertaken
- Make provision for all construction materials to be stored on site, at all times
- The proposed areas within the site to be used for the storage of excavated materials, construction materials and waste containers during the construction period
- The proposed method of access to and egress from the site for construction vehicles, including access routes and truck routes through the Council area and the location and type of temporary vehicular crossing for the purpose of minimising traffic congestion and noise in the area, with no access across public parks or reserves being allowed
- The proposed method of loading and unloading excavation and construction machinery, excavation and building materials, formwork and the erection of any part of the structure within the site. Wherever possible mobile cranes should be located wholly within the site
- Make provision for parking onsite. All Staff and Contractors are to use the basement parking once available
- Temporary truck standing/ queuing locations in a public roadway/ domain in the vicinity of the site are not permitted unless approved by Council prior
- Include a Traffic Control Plan prepared by a person with suitable RMS accreditation for any activities involving the management of vehicle and pedestrian safety

- The proposed manner in which adjoining property owners will be kept advised of the timeframes for completion of each phase of development/construction process. It must also specify that a minimum Fourteen (14) days notification must be provided to adjoining property owners prior to the implementation of any temporary traffic control measure
- Include a site plan showing the location of any site sheds, location of requested Work Zones, anticipated use of cranes and concrete pumps, structures proposed on the footpath areas (hoardings, scaffolding or shoring) and any tree protection zones around Council street trees
- Take into consideration the combined construction activities of other development in the surrounding area. To this end, the consultant preparing the CTMP must engage and consult with developers undertaking major development works within a 250m radius of the subject site to ensure that appropriate measures are in place to prevent the combined impact of construction activities, such as (but not limited to) concrete pours, crane lifts and dump truck routes. These communications must be documented and submitted to Council prior to work commencing on site
- The proposed method/device to remove loose material from all vehicles and/or machinery before entering the road reserve, any run-off from the washing down of vehicles shall be directed to the sediment control system within the site
- Specify that the roadway (including footpath) must be kept in a serviceable condition for the duration of construction. At the direction of Council, undertake remedial treatments such as patching at no cost to Council
- The proposed method of support to any excavation adjacent to adjoining properties, or the road reserve. The proposed method of support is to be designed and certified by an appropriately qualified and practising Structural Engineer, or equivalent
- Proposed protection for Council and adjoining properties
- The location and operation of any on site crane

The CTMP shall be prepared in accordance with relevant sections of Australian Standard 1742 – “Manual of Uniform Traffic Control Devices”, RMS’ Manual – “Traffic Control at Work Sites”.

All fees and charges associated with the review of this plan is to be in accordance with Council’s Schedule of Fees and Charges and are to be paid at the time that the Construction Traffic Management Plan is submitted.

Reason: To ensure public safety and minimise any impacts to the adjoining pedestrian and vehicular traffic systems.

#### 14. **Vehicle Access & Parking**

All internal driveways, vehicle turning areas, garages and vehicle parking space/ loading bay dimensions must be designed and constructed to comply with the relevant section of AS 2890 (Off-street Parking standards).

With respect to this, the following revision(s) must be undertaken to the parking allocation:

- 9 residential spaces
- 1 residential visitor spaces

These amendment(s) must be clearly marked on the plans submitted to the Certifier prior to the issue of a Construction Certificate.

Reason: To ensure compliance with Australian Standards relating to manoeuvring, access and parking of vehicle.

**15. Amendments to the approved plans**

The following amendments are to be made to the approved plans:

- The southern boundary wall at level 3 (unit 04) which extends to the east of bedroom 2 is to be deleted.
- The level 3 (unit 04) planter box adjoining the southern boundary wall is to be deleted.
- The roof above the level 3 planter box and boundary wall detailed above is to be deleted.
- The eastern facing window to bedroom 2 at level 3 (unit 04) is to be deleted and replaced with a wall, if required for compliance with BCA fire requirements.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To ensure development minimises unreasonable impacts upon surrounding land.

**16. Geotechnical Report Recommendations have been Incorporated into Designs and Structural Plans**

The recommendations of the risk assessment required to manage the hazards as identified in the Geotechnical Report referenced in Condition 1 of this consent are to be incorporated into the construction plans.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of a Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

**17. Building Code of Australia Fire Safety Requirements**

The Building Code of Australia fire safety requirements for the building as detailed and recommended in the BCA and Certification Assessment Report prepared by Steve Watson and Partners, dated 2/11/2022, Ref 2022/1815 including any proposed Performance Solutions, is to be considered as part of the assessment of the Construction Certificate. Details demonstrating compliance are to be provided to the Certifying Authority, prior to the issue of the Construction Certificate..

Reason: To ensure adequate provision is made for Health, Amenity, access and Fire safety for building occupant health and safety.

**18. Access and Facilities for Persons with Disabilities**

Access and facilities to and within the building are to be provided for Persons with a Disability in accordance with the Building Code of Australia and AS1428. In this regard the Statement of Compliance Report prepared by Accessible Building Solutions, job. No. 222203, dated 31/10/2022 is to be included as part of the Construction Certificate assessment. Details are to be provided to the Certifying Authority prior to the issue of the Construction Certificate and be implemented prior to occupation of the building.

Reason: To ensure adequate provision is made for access to and within the building for

## Persons

### 19. **On-site Stormwater Disposal Details**

The Applicant is to provide a certification of drainage plans detailing the provision of on-site stormwater disposal in accordance with Northern Beaches Council's Water Management for Development Policy, and generally in accordance with the concept drainage plans prepared by SCP Engineers and Development Consultants, job number S220130, drawing number C-02-0001, C-03-1001, dated 19/4/2023. Detailed drainage plans are to be prepared by a suitably qualified Civil Engineer, who has membership to Engineers Australia, National Engineers Register (NER) and registered in the General Area of Practice for civil engineering.

Detailed drainage plans, including engineering certification, are to be submitted to the Certifier for approval prior to the issue of the Construction Certificate.

Reason: To ensure appropriate provision for the disposal of stormwater and stormwater management arising from the development.

### 20. **Submission Roads Act Application for Civil Works in the Public Road**

The Applicant is to submit an application for approval for infrastructure works on Council's roadway. Engineering plans for the new development works within the road reserve and this development consent are to be submitted to Council for approval under the provisions of Sections 138 and 139 of the Roads Act 1993.

The application is to include four (4) copies of Civil Engineering plans for the design of public domain works which are to be generally in accordance with the Council's specification for engineering works - AUS-SPEC #1. The plan shall be prepared by a qualified civil engineer. The design must include the following information:

- A vehicular crossing 3.8 meters wide to be constructed in accordance with Council's standard drawing Normal.
- Widen road reserve adjacent to the crossing along North Steyne together with a 45 degree splayed corner at the intersection of Denison Street & North Steyne.
- The retaining wall along the frontage of North Steyne to be less than 1m in height.
- reconstruction and realignment of the kerb ramp crossing of Denison Street
- Any paving works on the footway to accommodate the above works.
- Repaving of the frontage along Denison Street.
- Landscaping of the road reserve along North Steyne frontage to be in accordance with the approved landscape plans.
- A services plan indicating all services in the road reserve. Where any services are to be adjusted as a result of the works, approval from the relevant service authority is to be provided.

The fee associated with the assessment and approval of the application is to be in accordance with Council's Fee and Charges.

An approval is to be submitted to the Certifier prior to the issue of the Construction Certificate

Reason: To ensure engineering works are constructed in accordance with relevant standards and Council's specification.

### 21. **Tanking of Basement Level**

The basement area is to be permanently tanked. The Applicant is to submit structural details of

the tanking, prepared by a suitably qualified Engineer. Where temporary dewatering works are required on the development site during construction, the developer/applicant must apply for and obtain a bore license from the NSW Office of Environment and Heritage. The bore license must be obtained prior to commencement of dewatering works. All requirements of the Water NSW are to be complied with and a copy of the approval must be submitted to the Certifier.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To prevent ingress of sub-surface flows into the basement area and to comply with State Government Requirements.

**22. Shoring of Council's Road Reserve (Temporary road anchors)**

Should the proposal require shoring to support an adjoining property or Council land, the Applicant shall provide the adjoining properties with engineering drawings, detailing the proposed shoring works for their consideration and approval.

Written approval from Council under Section 138 of the Roads Act 1993 is required if temporary ground anchors are to be used within Council's road reserve. The Owner's approval is to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To ensure that owners consent is obtained for ancillary works, and to ensure the protection of adjoining properties and Council land.

**23. Road Reserve Consent**

Prior to issue of the Construction Certificate, the applicant must enter into an approval for the enclosed landscaped area that is located on Council's road reserve. The relevant form "Use of a Portion of a Road Reserve Application" can be found on Council's website.

Reason: To ensure compliance with the Roads Act 1993.

**24. Further site contamination review required**

Prior to a CC (Construction Certificate) being issued or any excavation work, the following reports are required from suitably qualified persons:

1. Assessment of any groundwater and contamination both in terms of site risk and dewatering management.
2. Submission of the above reports/assessments and any recommendations and Management Plans to Council for appropriate acceptance with or with conditions before work continues on site.

Reason: To ensure the site is adequately assessed for contamination risks to the environment.

**25. Compliance with Standards**

The development is required to be carried out in accordance with all relevant Australian Standards.

(Note: At the time of determination the following (but not limited to) Australian Standards applied:

- (a) AS2601.2001 - Demolition of Structures\*\*
- (b) AS4361.2 - Guide to lead paint management - Residential and commercial buildings\*\*



- (c) AS4282:1997 Control of the Obtrusive Effects of Outdoor Lighting\*\*
- (d) AS 4373 - 2007 'Pruning of amenity trees' (Note: if approval is granted) \*\*
- (e) AS 4970 - 2009 'Protection of trees on development sites'\*\*\*
- (f) AS/NZS 2890.1:2004 Parking facilities - Off-street car parking\*\*
- (g) AS 2890.2 - 2002 Parking facilities - Off-street commercial vehicle facilities\*\*
- (h) AS 2890.3 - 1993 Parking facilities - Bicycle parking facilities\*\*
- (i) AS 2890.5 - 1993 Parking facilities - On-street parking\*\*
- (j) AS/NZS 2890.6 - 2009 Parking facilities - Off-street parking for people with disabilities\*\*
- (k) AS 1742 Set - 2010 Manual of uniform traffic control devices Set\*\*
- (l) AS 1428.1 - 2009\* Design for access and mobility - General requirements for access – New building work\*\*
- (m) AS 1428.2 - 1992\*, Design for access and mobility - Enhanced and additional requirements - Buildings and facilities\*\*

\*Note: The Australian Human Rights Commission provides useful information and a guide relating to building accessibility entitled "the good the bad and the ugly: Design and construction for access". This information is available on the Australian Human Rights Commission website [www.hreoc.gov.au/disability rights /buildings/good.htm](http://www.hreoc.gov.au/disability%20rights%20/buildings/good.htm).  
<[www.hreoc.gov.au/disability%20rights%20/buildings/good.htm](http://www.hreoc.gov.au/disability%20rights%20/buildings/good.htm).>

\*\*Note: the listed Australian Standards is not exhaustive and it is the responsibility of the applicant and the Certifier to ensure compliance with this condition and that the relevant Australian Standards are adhered to.)

Details demonstrating compliance with the relevant Australian Standard are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To ensure the development is constructed in accordance with appropriate standards.

## 26. **Services and Fire Hydrant Enclosure**

Prior to the issue of a Construction Certificate for works above ground slab level, the Certifying Authority is to be provided with plans demonstrating that all Services (Gas meter, water meter & fire hydrant and sprinkler booster valves and the like) are enclosed in a manner that compliments the building and in accordance with the requirements of EP1.3 & EP1.4 of the BCA.

Reason: To maintain the streetscape character

## 27. **Compliance with Standards**

The development is required to be carried out in accordance with all relevant Australian Standards.

Details demonstrating compliance with the relevant Australian Standard are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To ensure the development is constructed in accordance with appropriate standards.

## 28. **Sydney Water "Tap In"**

The approved plans must be submitted to the Sydney Water Tap in service, prior to works commencing, to determine whether the development will affect any Sydney Water assets and/or easements. The appropriately stamped plans must then be submitted to the Certifier demonstrating the works are in compliance with Sydney Water requirements.

Please refer to the website [www.sydneywater.com.au](http://www.sydneywater.com.au) for:

- “Tap in” details - see <http://www.sydneywater.com.au/tapinGuidelines> for Building Over/Adjacent to Sydney Water Assets.

Or telephone 13 000 TAP IN (1300 082 746).

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

**29. Fencing**

The maximum fence height is not to exceed 1.7m from ground level on the street side of the fence.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To maintain consistency within the streetscape

**30. Waste and Recycling Requirements**

Details demonstrating compliance with Northern Beaches Waste Management Guidelines, are to be submitted to and approved by the Certifier prior to the issue of any Construction Certificate.

If the proposal, when compliant with the Northern Beaches Waste Management Guidelines, causes inconsistencies with other parts of the approval i.e. architectural or landscaped plans, a modification(s) to the development may be required.

Reason: To ensure adequate and appropriate waste and recycling facilities are provided.

**31. Plant and Services**

No lift overrun, services, stair, plant or air-conditioning units are to be located externally or on the roof, except in the area nominated ‘services +stair lid’ and ‘lift overrun’ on roof plan (A1.06). The height of any services or the stair lid must not exceed the Level 4 roof parapet height of RL21.50 and the height of the lift overrun must not exceed RL21.60.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To maintain consistency within the streetscape.

**CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT**

**32. Work Zones and Permits**

Prior to commencement of the associated works, the applicant shall obtain a Work Zone Permit where it is proposed to reserve an area of road pavement for the parking of vehicles associated with a construction site.

A separate application is required with a Traffic Management Plan for standing of construction vehicles in a trafficable lane and a Roads and Maritime Services Work Zone Permit shall be obtained for standing of vehicles on North Steyne.

Reason: To ensure Work zones are monitored and installed correctly.

**33. Road Occupancy Licence**

Prior to commencement of the associated works, the applicant shall obtain a Road Occupancy

License from Transport Management Centre for any works that may impact on traffic flows on North Steyne.

Reason: Requirement of TMC for any works that impact on traffic flow.

#### 34. **Demolition Traffic Management Plan**

As a result of the site constraints, limited vehicle access and parking, a Demolition Traffic Management Plan (DTMP) shall be prepared by an suitably accredited person and submitted to and approved by the Northern Beaches Council Traffic Team prior to commencing any demolition work.

Due to heavy traffic congestion throughout the area, truck movements will be restricted during the major commuter peak times being 8.00-9.30am and 4.30-6.00pm.

The DTMP must:-

- Make provision for all construction materials to be stored on site, at all times.
- The DTMP is to be adhered to at all times during the project.
- Specify construction truck routes and truck rates. Nominated truck routes are to be distributed over the surrounding road network where possible.
- Provide for the movement of trucks to and from the site, and deliveries to the site. Temporary truck standing/ queuing locations in a public roadway/ domain in the vicinity of the site is not permitted unless prior approval is granted by Council's Traffic Engineers.
- Specify that, due to the proximity of the site adjacent to ##### School, no heavy vehicle movements or construction activities effecting vehicle and pedestrian traffic are permitted in school zone hours (8:00am-9:30am and 2:30pm-4:00pm weekdays).
- Include a Traffic Control Plan prepared by an TfNSW accredited traffic controller for any activities involving the management of vehicle and pedestrian traffic.
- Specify that a minimum fourteen (14) days notification must be provided to adjoining property owners prior to the implementation of any temporary traffic control measures.
- Include a site plan showing the location of any site sheds, location of requested Work Zones, anticipated use of cranes, structures proposed on the footpath areas (hoardings, scaffolding or temporary shoring) and extent of tree protection zones around Council street trees.
- Take into consideration the combined construction activities of other development in the surrounding area. To this end, the consultant preparing the DTMP must engage and consult with developers undertaking major development works within a 250m radius of the subject site to ensure that appropriate measures are in place to prevent the combined impact of construction activities. These communications must be documented and submitted to Council prior to work commencing on site.
- Specify spoil management process and facilities to be used on site.
- Specify that the roadway (including footpath) must be kept in a serviceable condition for the duration of demolition. At the direction of Council, the applicant is to undertake remedial treatments such as patching at no cost to Council.

The DTMP shall be prepared in accordance with relevant sections of Australian Standard 1742 – “Manual of Uniform Traffic Control Devices”, RMS’ Manual – “Traffic Control at Work Sites”.

All fees and charges associated with the review of this plan is to be in accordance with Council’s Schedule of Fees and Charges and are to be paid at the time that the Demolition Traffic Management Plan is submitted.

Reason: This condition is to ensure public safety and minimise any impacts to the adjoining pedestrian and vehicular traffic systems. The DTMP is intended to minimise impact of construction activities on the surrounding community, in terms of vehicle traffic (including traffic

flow and parking) and pedestrian amenity adjacent to the site.

**35. Pre-Construction Dilapidation Report**

Dilapidation reports, including photographic surveys, of the following adjoining properties must be provided to the Principal Certifier prior to any works commencing on the site (including demolition or excavation). The reports must detail the physical condition of those properties listed below, both internally and externally, including walls, ceilings, roof, structural members and other similar items.

Properties: Nos. 59 – 60 North Steyne, Manly and 1 Denison Street, Manly (All dwellings)

The dilapidation report is to be prepared by a suitably qualified person. A copy of the report must be provided to Council, the Principal Certifier and the owners of the affected properties prior to any works commencing.

In the event that access for undertaking the dilapidation report is denied by an adjoining owner, the applicant must demonstrate, in writing that all reasonable steps have been taken to obtain access. The Principal Certifier must be satisfied that the requirements of this condition have been met prior to commencement of any works. If access is denied, then no dilapidation report is required.

Note: This documentation is for record keeping purposes and may be used by an applicant or affected property owner to assist in any action required to resolve any civil dispute over damage rising from the works.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the commencement of any works on site.

Reason: To maintain proper records in relation to the proposed development.

**36. Public Liability Insurance - Works on Public Land**

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, and approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note, and provide protection for Northern Beaches Council, as an interested party and a copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken on public land.

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

**37. Installation and Maintenance of Sediment and Erosion Control**

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site

## **DURING BUILDING WORK**

**38. Road Reserve**

The applicant shall ensure the public footways and roadways adjacent to the site are maintained in a safe condition at all times during the course of the work.

Reason: Public safety.

**39. Dewatering Management**

A permit from Council is required for any dewatering of groundwater. A Construction dewatering application to WaterNSW (refer DPE Water referral response) is required.

The groundwater/tailwater to be discharged must be compliant with the General Terms of Approval/Controlled Activity permit issued by WaterNSW (if applicable), Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) (Blue Book), Council's Compliance and Enforcement Policy and legislation including Protection of the Environment Operations Act 1997 and Contaminated Lands Act 1997.

All approvals, water discharges and monitoring results are to be documented and kept on site. Copies of all records shall be provided to the appropriate regulatory authority, including Council, upon request.

Reason: Protection of the receiving environment and groundwater resources.

**40. Installation and Maintenance of Sediment and Erosion Controls**

Council proactively regulates construction sites for sediment management.

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan prepared prior to commencement of any other works on site.

Erosion and sediment controls are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

Reason: Protection of the receiving environment.

**41. Implementation of Demolition Traffic Management Plan**

All works and demolition activities are to be undertaken in accordance with the approved Demolition Traffic Management Plan (DTMP). All controls in the DTMP must be maintained at all times and all traffic management control must be undertaken by personnel having appropriate TfNSW accreditation. Should the implementation or effectiveness of the DTMP be impacted by surrounding major development not encompassed in the approved DTMP, the DTMP measures and controls are to be revised accordingly and submitted to Council for approval. A copy of the approved DTMP is to be kept onsite at all times and made available to the accredited certifier or Council on request.

Reason: To ensure compliance and Council's ability to modify the approved Construction Traffic Management Plan where it is deemed unsuitable during the course of the project.

**42. Implementation of Construction Traffic Management Plan**

All works and construction activities are to be undertaken in accordance with the approved Construction Traffic Management Plan (CTMP). All controls in the CTMP must be maintained at all times and all traffic management control must be undertaken by personnel having appropriate TfNSW accreditation. Should the implementation or effectiveness of the CTMP be

impacted by surrounding major development not encompassed in the approved CTMP, the CTMP measures and controls are to be revised accordingly and submitted to Council for approval. A copy of the approved CTMP is to be kept onsite at all times and made available to Council on request.

Reason: To ensure compliance of the developer/builder in adhering to the Construction Traffic Management procedures agreed and are held liable to the conditions of consent.

**43. Ongoing Management**

The applicant shall be responsible in ensuring that the road reserve remains in a serviceable state during the course of the demolition and building works.

Reason: To ensure public safety.

**44. Removing, Handling and Disposing of Asbestos**

Any asbestos material arising from the demolition process shall be removed and disposed of in accordance with the following requirements:

- Work Health and Safety Act;
- Work Health and Safety Regulation;
- Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)];
- Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998);
- Clause 42 of the Protection of the Environment Operations (Waste) Regulation 2005; and
- The demolition must be undertaken in accordance with Australian Standard AS2601 – The Demolition of Structures.

Reason: For the protection of the environment and human health.

**45. Survey Certificate**

A survey certificate prepared by a Registered Surveyor at the following stages of construction:

(a) Commencement of perimeter walls columns and or other structural elements to ensure the wall or structure, to boundary setbacks are in accordance with the approved details.

(b) At ground level to ensure the finished floor levels are in accordance with the approved levels, prior to concrete slab being poured/flooring being laid.

(c) At completion of the roof frame confirming the finished roof/ridge height is in accordance with levels indicated on the approved plans, with the height not exceeding RL21.50 for the Level 4 roof parapet and RL21.60 for the lift overrun.

Details demonstrating compliance are to be submitted to the Principal Certifier.

Reason: To determine the height of buildings under construction comply with levels shown on approved plans.

**46. Civil Works Supervision**

The Applicant shall ensure all civil works approved in the Section 138 approval are supervised by an appropriately qualified and practising Civil Engineer.

Details demonstrating compliance are to be submitted to the Certifier and/or Roads Authority.

Reason: To ensure compliance of civil works with Council's specification for engineering works.



**47. Construction Staff and Contractor Parking**

The applicant is to make provision for parking for all construction staff and contractors for the duration of the project. All Staff and Contractors are to use the basement parking once available. All necessary facilities are to be provided to accommodate this requirement including lighting in the basement, security cameras, etc.

Reason: To ensure minimum impact of construction activity on local parking amenity.

**48. Waste/Recycling Requirements (Waste Plan Submitted)**

During demolition and/or construction the proposal/works shall be generally consistent with the submitted Waste Management Plan titled dated [INSERT].

Reason: To ensure waste is minimised and adequate and appropriate waste and recycling facilities are provided.

**49. Waste/Recycling Requirements (Materials)**

During demolition and/or construction the following materials are to be separated for recycling: timber, bricks, tiles, plasterboard, metal, concrete, and evidence of disposal for recycling is to be retained on site.

Reason: To ensure waste is minimised and recovered for recycling where possible.

**BEFORE ISSUE OF THE OCCUPATION CERTIFICATE**

**50. Landscape Completion**

Landscape works are to be implemented in accordance with the approved Amended Landscape Plans.

Prior to the issue of any Occupation Certificate details (from a landscape architect or landscape designer) shall be submitted to the Principal Certifier certifying that the landscape works have been completed in accordance with approved plans and any conditions of consent.

Reason: Environmental amenity.

**51. Restriction as to User and Positive Covenant over the self-actuating flood gate**

(a) The basement car park must be protected from inundation up to the Flood Planning Level of 5.60m AHD. This includes all potential water entry points such as for access and ventilation. The proposed flood gate is to install up to a level of 5.60m AHD and is to be self-actuating.

(b) A restriction as to user shall be created on the title over the self-actuating flood gate in order to prohibit the removal or modification of the self-actuating flood gate; and to ensure that the flood protection offered by the self-actuating flood gate is continuous and at a minimum level of 5.60m AHD. Such levels are to be detailed to Australian Height Datum on the Section 88B instrument and submitted to Council for approval. The terms of such a restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Council prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the sole authority empowered to release, vary or modify such restriction.

(c) Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate.

Northern Beaches Council shall be nominated as the sole authority empowered to release, vary or modify such restriction.

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood

prone property and reduce public and private losses in accordance with Council and NSW Government policy.

**52. Certification of Civil Works and Works as Executed Data on Council Land**

The Applicant shall submit a certification by a suitably qualified Civil Engineer, who has membership to Engineers Australia, National Engineers Register (NER) or Professionals Australia (RPENG) that the completed works have been constructed in accordance with this consent and the approved Section 138 and/or Construction Certificate plans. Works as Executed data certified by a registered surveyor in relation to boundaries and/or relevant easements shall be submitted to Council and Council's acceptance shall be submitted to the Certifier prior to the issue of an Occupation Certificate.

Reason: To ensure compliance of works with Council's specification for engineering works.

**53. Allocation of parking spaces (strata title)**

9 carparking spaces are to be assigned for residential parking and 1 space for visitor parking. All residential units must be assigned a minimum of one parking space. Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To ensure parking availability for residents and visitors in accordance with the Manly Development Control Plan.

**54. Disabled Parking Spaces**

Where disabled parking spaces are provided they must be in accordance with AS2890.6:2009.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To ensure compliance with Australian Standards.

**55. Shared Zone Bollard**

A bollard is to be provided at the shared zone between disabled spaces in accordance to Australian Standards AS2890.6:2009.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To ensure compliance with Australian Standards.

**56. Post-Construction Dilapidation Report**

Post-Construction Dilapidation Reports, including photos of any damage evident at the time of inspection, must be submitted after the completion of works. The report must:

- Compare the post-construction report with the pre-construction report,
- Clearly identify any recent damage and whether or not it is likely to be the result of the development works,
- Should any damage have occurred, suggested remediation methods.

Copies of the reports must be given to the property owners referred to in the Pre-Construction Dilapidation Report Condition. Copies must also be lodged with Council.

Details demonstrating compliance with this condition are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: To maintain proper records in relation to the proposed development.

**57. Geotechnical Certification Prior to Occupation Certificate**

A Geotechnical Engineer or Engineering Geologist is to provide written confirmation that they have inspected the site during construction or reviewed information relating to the construction and that they are satisfied that development referred to in the development consent has been constructed in accordance with the intent of the Geotechnical Report referenced in Condition 1 of this consent.

Written certification is to be provided to the Principal Certifier prior to the issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

**58. Positive Covenant and Restriction as to User for On-site Stormwater Disposal Structures**

The Applicant shall lodge a Legal Documents Authorisation Application with Council. The application is to include the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan by a Registered Surveyor) and Hydraulic Engineers' certification for the completed on-site stormwater disposal system works. A guide to the process can be found on Council's website using the following link.

<https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/pdf-forms/legal-documents-authorisation-on-site-stormwater-detention-systems/guide-submitting-ldaa-nov19.pdf>

The form for the application can be found on Council's website using the following link.

<https://files.northernbeaches.nsw.gov.au/sites/default/files/documents/pdf-forms/legal-documents-authorisation-on-site-stormwater-detention-systems/4023-legal-documents-authorisation-oct19.pdf>

The Applicant shall create on the Title a positive covenant in respect to the ongoing maintenance and restriction as to user over the on-site stormwater disposal system within this development consent. The terms of the positive covenant and restriction are to be prepared to Council's standard requirements at the applicant's expense and endorsed by Northern Beaches Council's delegate prior to lodgement with the NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant. A copy of the certificate of title demonstrating the creation of the positive covenant and restriction as to user for the on-site stormwater disposal system is to be submitted.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Occupation Certificate.

Reason: To ensure the on-site stormwater detention system is maintained to an appropriate operational standard and not altered.

**59. Street Level Bin Collection area**

The floor of the street level bin collection area must be constructed of a flat, smooth non-slip hardstand material (e.g. concrete).

Gravel, pebbles, stepping stones and the like are not acceptable.

The floor of the street level bin collection area must be level with the adjacent driveway.

Reason: To ensure safe access to the bins for collection staff.

**60. Environmental Reports Certification**

Written certification from a suitably qualified person(s) shall submit to the Principal Certifier and Northern Beaches Council, stating that all the works/methods/procedures/control measures/recommendations approved by Council in the following reports have been completed:

<b>Reports / Documentation – All recommendations and requirements contained within:</b>		
<b>Report No. / Page No. / Section No.</b>	<b>Dated</b>	<b>Prepared By</b>
Preliminary Acid Sulfate Assessment/ R.001.Rev0	21 July 2023	Douglas Partners
Groundwater and Infiltration Testing	13 April 2023	Douglas Partners
Energy Efficiency & ESD Report	April 2023	SLR Consulting
BASIX Certificate No. 1348583M_04	13 April 2023	SLR Consulting
Transport Impact Assessment	1 November 2022	JMT Consulting
Noise Impact Assessment	October 2022	SLR Consulting
Heritage Impact Statement	October 2022	Weir Philips
Preliminary Geotechnical Assessment	September 2022	Douglas Partners
Preliminary Site Investigation	August 2022	Douglas Partners
BCA and Certification Assessment	October 2022	Steve Watson and Partners
BCA Access	31 October 2022	Accessible Building Solutions

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: To ensure compliance with standards.

**61. Garbage and Recycling Facilities**

All internal walls of the waste rooms shall be rendered to a smooth surface, coved at the floor/wall intersection, graded and appropriately drained to the sewer with a tap in close proximity to facilitate cleaning.

Waste room floors shall be graded and drained to an approved Sydney Water drainage system.

Waste rooms shall be clear of any other services or utilities infrastructure such as gas, electricity air-conditioning, plumbing, piping ducting or equipment.

Reason: To prevent pollution of the environment, provide a safe workplace for contractors and residents and to protect the amenity of the area.

**62. House / Building Number**

House/building number is to be affixed to the building to be readily visible from the public domain.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: Proper identification of buildings.

**63. Waste and Recycling Facilities Certificate of Compliance**

The proposal shall be constructed in accordance with the Northern Beaches Waste Management Guidelines.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: To ensure waste and recycling facilities are provided.

**64. Waste/Recycling Compliance Documentation**

Evidence of disposal for recycling from the construction/demolition works shall be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

Reason: To ensure waste is minimised and recycled.

**65. Positive Covenant for Council and Contractor Indemnity**

A positive covenant shall be created on the title of the land prior to the issue of an Occupation Certificate requiring the proprietor of the land to provide access to the waste storage facilities. The terms of the positive covenant are to be prepared to Council's requirements, (Appendix E of the Waste Management Guidelines), at the applicant's expense and endorsed by Council prior to lodgement with NSW Land Registry Services. Northern Beaches Council shall be nominated as the party to release, vary or modify such covenant.

Reason: To ensure ongoing access for servicing of waste facilities.

**66. Authorisation of Legal Documentation Required for Waste Services**

The original completed request form (NSW Land Registry Services form 13PC) must be submitted to Council for authorisation prior to the issue of an Occupation Certificate. A copy of the work-as-executed plan (details overdrawn on a copy of the approved plan) must be included with the above submission. Where required by Council or the Principal Certifier, a Compliance Certificate shall also be provided in the submission to Council.

If Council is to issue the Compliance Certificate for these works, the fee is to be in accordance with Council's Fees and Charges.

Reason: To create encumbrances on the land.

**ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES**

**67. Landscape Maintenance**

If any landscape materials/components or planting under this consent fails, they are to be

replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting. If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Amended Landscape Plans and any conditions of consent.

A maintenance activity schedule for on-going maintenance of planters on slab shall be incorporated to monitor and replenish soil levels as a result of soil shrinkage over time.

The approved landscape area with planting (trees, shrub, groundcovers, perennials, lawn) shall in perpetuity remain as planting under the development consent.

Reason: To maintain local environmental amenity.

**68. Maintenance of Stormwater Treatment Measures - Minor**

Stormwater treatment measures must be maintained at all times in accordance with manufacturer's specifications and as necessary to achieve the required stormwater quality targets for the development.

Northern Beaches Council reserves the right to enter the property and carry out appropriate maintenance of the device at the cost of the property owner.

Reason: Protection of the receiving environment.

**69. Landscaping adjoining vehicular access**

The applicant must ensure that the planting chosen for any land immediately adjacent to the driveway and adjacent to any driveway intersections must not exceed a height of 1,1m

Reason: To maintain unobstructed sight distance for motorists.

**70. Geotechnical Recommendations**

Any ongoing recommendations of the risk assessment required to manage the hazards identified in the Geotechnical Report referenced in Condition 1 of this consent are to be maintained and adhered to for the life of the development.

Reason: To ensure geotechnical risk is mitigated appropriately.

**71. Roof Accessibility**

The proposed roof at roof level and level 4 is to be non-trafficable and is to be accessed for maintenance purposes only.

Reason: To ensure compliance with the terms of this consent.

**72. Services, plant and air-conditioning**

No lift overrun, services, stair, plant or air-conditioning units are to be located externally or on the roof, except in the area nominated 'services +stair lid' and 'lift overrun' on roof plan (A1.06). The height of any services or the stair lid must not exceed the Level 4 roof parapet height of RL21.50 and the height of the lift overrun must not exceed RL21.60.

Reason: To ensure compliance with the terms of this consent.

**73. Parking Enclosure**



No parking spaces, or access thereto, shall be constrained or enclosed by any form of structure such as fencing, cages, walls, storage space, or the like, without prior consent from Council.

Reason: To ensure accessibility is maintained.

74. **Resident Parking Permit Scheme**

Resident Parking Permit Scheme. Any residents and/or tenants of the subject site are not eligible for resident parking permits. This condition is to be provided on the property Title

Reason: To ensure the tenants are aware that they are not entitled to a permit regardless if they are within a Resident Parking Scheme (RPS).

75. **Noise**

Any air-conditioning units and plant shall not produce noise levels that exceed 5dBA above the background noise when measured from the nearest property boundary.

Reason: To ensure that the development does not impact on the acoustic privacy of surrounding residential properties.