

5 February 2025



Shed Architects Pty Ltd  
Level 4 15 Foster Street  
SURRY HILLS NSW 2010

Dear Sir/Madam

**Application Number:** DA2024/1552  
**Address:** Lot 108 DP 12749 , 11 Florence Terrace, SCOTLAND ISLAND NSW  
2105  
Lot LIC 643012 , 11 Florence Terrace, SCOTLAND ISLAND NSW  
2105  
**Proposed Development:** Alterations and additions to a dwelling house

Please find attached the Notice of Determination for the above mentioned Application.

You should thoroughly read the Notice of Determination and be aware of any conditions imposed that affect the development and guide the next steps in the process before you can commence works and/or the use.

A copy of the Assessment Report associated with this application is available to view in the Planning and Development > Application Search section of Council's website at [www.northernbeaches.nsw.gov.au](http://www.northernbeaches.nsw.gov.au)

If you have any questions regarding the decision or the conditions, please contact Council to speak to the assessment officer or the undersigned on 1300 434 434 or via email quoting the Application number, property address and the description of works to [council@northernbeaches.nsw.gov.au](mailto:council@northernbeaches.nsw.gov.au)

Regards,



Olivia Ramage  
**Planner**

## NOTICE OF DETERMINATION OF A DEVELOPMENT APPLICATION

<b>Application Number:</b>	DA2024/1552 PAN-486904
<b>Applicant:</b>	Shed Architects Pty Ltd Level 4 15 Foster Street SURRY HILLS NSW 2010
<b>Property:</b>	Lot 108 DP 12749 11 Florence Terrace SCOTLAND ISLAND NSW 2105 Lot LIC 643012 11 Florence Terrace SCOTLAND ISLAND NSW 2105
<b>Description of Development:</b>	Alterations and additions to a dwelling house
<b>Determination:</b>	Approved Consent Authority: Northern Beaches Council
<b>Date of Determination:</b>	05/02/2025
<b>Date from which the consent operates:</b>	05/02/2025
<b>Date on which the consent lapses:</b>	05/02/2030

Under section 4.18(1) of the EP&A Act, notice is given that the above development application has been determined by the granting of consent using the power in section 4.16(1)(a) of the EP&A Act, subject to the conditions specified in this notice.

### Reasons for approval

The development proposal meets the Objects of the Environmental Planning and Assessment Act 1979, contained in Section 1.3, having considered the relevant provisions under s.4.15 of the aforementioned Act. Consequently, the development is considered to be in the public interest, subject to conditions.

### Community views

The application was notified in accordance with Council's Community Participation Plan and the Environmental Planning and Assessment Regulation 2021. Any submissions received representing community views were considered as part of the assessment of the application. Conditions of consent included within this Notice of Determination have been applied to ensure that the development satisfies the Objects of the Environmental Planning and Assessment Act and will not result in unacceptable environmental impacts.

## Request a review of the determination

If you are dissatisfied with this determination, you may request a review of the determination:

- You do not have the right to request a review of the determination under section 8.3 of the EP&A Act if you are excluded from those developments listed under Section 8.2(2) of the EP&A Act.
- You may request a review of the consent authority's decision under section 8.3(1) of the EP&A Act. The application must be lodged to and determined by the consent authority within 6 months from the date that the original determination was registered on the NSW Planning Portal. Prospective applicants for a Review of Determination are encouraged to lodge a review application with Council as soon as possible, to enable a full review and determination.

## Rights to appeal

You have a right under section 8.7 of the EP&A Act to appeal to the Court within 6 months after the date on which the determination appealed against is notified or registered on the NSW planning portal.

## Objector's right of appeal against the determination

An objector who is dissatisfied with the consent authority's determination to grant consent, in relation to Designated Development only has the right to appeal to the Court against the determination under section 8.8 of the EP&A Act within 28 days after the date that the objector was notified of the determination appealed against.

## Dictionary

The Dictionary at the end of this consent defines words and expressions for the purposes of this determination.

**Signed**            On behalf of the Consent Authority



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Name                Olivia Ramage, Planner

Date                 05/02/2025

## 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

Development must be carried out in accordance with the following approved plans (stamped by Council) and supporting documentation, except where the conditions of this consent expressly require otherwise.

Approved Plans				
Plan Number	Revision Number	Plan Title	Drawn By	Date of Plan
DA 050	B	Site Plan	SHED	22 January 2025
DA 101	B	Undercroft Plan	SHED	22 January 2025
DA 106	B	Demolition Plan	SHED	22 January 2025
DA 111	B	Ground Floor Plan	SHED	22 January 2025
DA 150	B	Roof Plan	SHED	22 January 2025
DA 201	B	Section A	SHED	22 January 2025
DA 202	B	Section B	SHED	22 January 2025
DA 301	B	East Elevation	SHED	22 January 2025
DA 311	B	West Elevation	SHED	22 January 2025
DA 321	B	North Elevation	SHED	22 January 2025
DA 331	B	South Elevation	SHED	22 January 2025

Approved Reports and Documentation			
Document Title	Version Number	Prepared By	Date of Document
BASIX Certificate	A1757002_02	EcoMode Design	24 October 2024

Arboricultural Impact Assessment	1	Bradshaw Consulting Arborists	11 November 2024
Report on Geotechnical Assessment	0	Crozier Geotechnical Consultants	18 September 2024
Bushfire Assessment	24064	David Peterson	24 October 2024
Waste Management Plan	-	-	-
Report on Investigation and Assessment for On-site Effluent Management at Lot 108 DP 12749, No. 11 Florence Terrace, Scotland Island	240905	Blue Mountains Geological and Environmental Services	September 2024
RE: On-site Effluent Management at Lot 108 DP 12749, No. 11 Florence Terrace, Scotland Island	240905A	Blue Mountains Geological and Environmental Services	14 December 2024

In the event of any inconsistency between the approved plans, reports and documentation, the approved plans prevail.

In the event of any inconsistency between the approved plans and a condition of this consent, the condition prevails.

Reason: To ensure all parties are aware of the approved plans and supporting documentation that applies to the development.

## 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

(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. 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.

#### 4. 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) Construction certificate plans are to be in accordance with all finished levels identified on approved plans. Notes attached to plans indicating tolerances to levels are not approved.
- (c) 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.
- (d) At all times after the submission of 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.
- (e) 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.
- (f) 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.
- (g) Prior to the release of the Construction Certificate, payment of the following is required:
- i) Long Service Levy - Payment should be made to Service NSW (online or in person) or alternatively to Northern Beaches Council in person at a Customer Service Centre. 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.
  - ii) Section 7.11 or Section 7.12 Contributions Plan – Payment must be made to Northern Beaches Council. Where the subject land to which the development is proposed is subject to either a Section 7.11 or 7.12 Contributions Plan, any contribution to which the development is liable under the respective plan that applies is to be paid to Council. The outstanding contribution will be indexed at time of payment in accordance with the relevant Contributions Plan.
  - iii) Housing and Productivity Contribution - Payment must be made on the NSW Planning Portal for development to which this contribution applies. The amount payable is subject to indexation at the time of payment.

- (h) The applicant shall bear the cost of all works associated with the development that occurs on Council's property.
- (i) 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.
- (j) Demolition materials and builders' wastes are to be removed to approved waste/recycling centres.
- (k) 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.
- (l) 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.
- (m) 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.
- (n) The works must comply with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice.
- (o) Should any construction cranes be utilised on site, they are to be fitted with bird deterrents along the counterweight to discourage raptor (bird) nesting activity. Deterrents are to remain in place until cranes are dismantled. Selection of deterrent methods is to be undertaken in accordance with the recommendations of a suitably qualified ecologist.
- (p) 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

### 5. Policy Controls

Northern Beaches Section 7.12 Contributions Plan 2024

A monetary contribution of \$3,399.00 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 \$339,900.00.

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.

## BUILDING WORK – BEFORE ISSUE OF A CONSTRUCTION CERTIFICATE

### 6. Footing Design Near Trees to be Retained

a) Pier footing locations shall be developed in co-ordination with an Arborist with AQF minimum Level 5 qualifications in arboriculture, and a qualified Structural Engineer, following a tree root investigation by the Arborist near existing trees 8 (Spotted Gum) and 9 (Grey Ironbark), to locate critical tree roots and recommend footing design and locations for the construction

works.

b) the Arborist shall review, comment, recommend design revision as required and approve the footing layout, to ensure the locations of footings will be manageable in terms of tree protection measures.

c) the Arborist shall submit certification to the Certifier, that the locations of the footings are accepted.

d) the agreed footing structural layout plans shall be submitted to the Certifier for approval prior to the issue of a Construction Certificate.

Reason: Tree protection.

#### 7. **No Clearing of Vegetation**

Unless otherwise exempt, no vegetation is to be cleared prior to issue of a Construction Certificate.

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

Reason: To protect native vegetation.

#### 8. **Stormwater Disposal from Low Level Property**

The applicant is to demonstrate how stormwater from the new development within this consent shall be disposed of to an existing approved system or in accordance with Northern Beaches Council's Water Management for Development Policy in particular Section 5.5 Stormwater Drainage from Low Level Properties. Details demonstrating that the existing approved system can accommodate the additional flows or compliance with Northern Beaches Council's policy by an appropriately qualified Civil Engineer are to be submitted to the Certifier for approval prior to the issue of the Construction Certificate.

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

#### 9. **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 prepared by Crozier Geotechnical Consultants dated 18.09.2024 are to be incorporated into the construction plans. Prior to issue of the Construction Certificate, Form 2 of the Geotechnical Risk Management Policy for Pittwater (Appendix 5 of P21 DCP) is to be completed and submitted to the Accredited Certifier. Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the Construction Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

#### 10. **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.

11. **External Finishes to Roof**

The external finish to the roof shall have a Solar Absorptance (SA) greater than 0.43 in accordance with the requirements of the BASIX Certificate to minimise solar reflections to neighbouring properties. Any roof with a reflective finish is not permitted.

Green roofs and areas where solar panels (PV) are installed are excluded from conforming to the SA range.

Details demonstrating compliance are to be submitted to the Certifier prior to the issue of the construction certificate.

Reason: To ensure that excessive glare or reflectivity nuisance does not occur as a result of the development.

## CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

12. **Project Arborist**

A Project Arborist with minimum AQF Level 5 in arboriculture shall be engaged prior to any commencement of works on site to provide tree protection measures in accordance with AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment.

The Project Arborist shall be in attendance and supervise all works as nominated in the Arboricultural Impact Assessment, and in particular:

- a) section 4, 5, 6 and 7,
- b) appendix 10.1 and 12,
- c) any excavation works within the tree protection zone, including for stormwater works.

All tree protection measures specified must: be in place before work commences on the site; be maintained in good condition during the construction period; and remain in place for the duration of the construction works. The Project Arborist shall provide certification to the Certifier that all tree protection measures under AS4970-2009 have been satisfied, and the recommendations listed for the protection of the existing tree(s) have been carried out satisfactorily to ensure no impact to the health of the tree(s). Photographic documentation of the condition of all trees to be retained shall be recorded, including at commencement, during the works and at completion.

Note: Any potential impact to trees as assessed by the Project Arborist will require redesign of any approved component to ensure existing trees upon the subject site and adjoining properties are preserved and shall be the subject of a modification application where applicable.

Reason: Tree protection.

13. **Sediment and Erosion Controls**

For developments that include more than 2500sqm of disturbance:

A Soil and Water Management plan (SWMP), in accordance with section 2.3 of the Blue Book, must be prepared and certified by a suitably qualified professional.

For sites larger than 250sqm and less than 2500sqm of disturbance:

An Erosion and Sediment Control Plan (ESCP) must be prepared by a suitably qualified person in accordance with the following considerations and documents:

- Sites that have slopes exceeding 20% (measured in any direction across the site), and/or where works are within the high-water mark or adjacent to a waterway or watercourses are considered environmentally sensitive areas. These sites require a site-specific ESCP which must be prepared and certified by a suitably qualified professional,
- The guidelines set out in the NSW Department of Housing manual 'Managing Urban Stormwater: Soils and Construction Certificate – Volume 1, 4th Edition (2004)' (the Blue Book), and
- The 'Guidelines for Erosion and Sediment Control on Building Sites' (Department of Planning, Housing and Infrastructure).

The ESCP must include the following as a minimum:

- Site Boundaries and contours,
- Approximate location of trees and other vegetation, showing items for removal or retention (consistent with any other plans attached to the application),
- Location of site access, proposed roads and other impervious areas (e.g. parking area and site facilities),
- Existing and proposed drainage patterns with stormwater discharge points,
- Locations and methods of all erosion and sediment controls that must include sediment fences, stabilised site access, materials and waste stockpiles locations, location of any stormwater pits on the site and how they are going to be protected,
- North point and scale,
- Type of erosion control measures to divert and slow run-off around and within the site.

Environmentally sensitive areas (i.e. Sites that have slopes exceeding 20% and/or where works are within the high-water mark or adjacent to a waterway or watercourses) must also consider:

- Identify and mark any environmentally sensitive areas on and immediately next to the site and how you will protect these, including any appropriate buffer zones (for example, marking them out as 'no-go' areas),
- Details on vegetation you will clear, as well as areas of vegetation you will keep (mark no go areas),
- Detail on soil information and location(s) of problem soil types, especially dispersive soils and potential or actual acid sulfate soils,
- Location of any natural waterways that could receive run-off and how these will be protected these from run-off.

For sites smaller than 250sqm or where the disturbance is less than 50sqm:

Run-off and erosion controls must be implemented to prevent soil erosion, water pollution or the discharge of loose sediment on the surrounding land by:

- Diverting uncontaminated run-off around cleared or disturbed areas, and
- Erecting a silt fence and providing any other necessary sediment control measures that will prevent debris escaping into drainage systems, waterways or adjoining properties, and

- o Preventing the tracking of sediment by vehicles onto roads, and
- o Stockpiling top soil, excavated materials, construction and landscaping supplies and debris within the lot.
- o Identifying any environmentally sensitive areas on and immediately next to the site, and demonstrating how these will be protected (for example, by designation as no-go areas).

Details demonstrating compliance with the relevant requirements above are to be submitted to the Certifier, and the measures implemented, prior to the commencement of works.

Reason: To ensure no substance other than rainwater enters the stormwater system and waterways.

## DURING BUILDING WORK

### 14. Wastewater disposal areas

Proposed works shall not impact on any wastewater disposal (Land Application Areas) building materials and equipment shall not be stored within the wastewater disposal areas on site.

Reason: To protect land and infrastructure in the wastewater disposal area from damage and failure.

### 15. Tree and Vegetation Protection

a) Existing trees and vegetation shall be retained and protected, including:

- i) all trees within the site not approved for removal, including trees and vegetation nominated for retention on the approved Plans,
- ii) all trees and vegetation located on adjoining properties,
- iii) all trees and vegetation within the road reserve.

b) Tree protection shall be undertaken as follows:

- i) tree protection shall be in accordance with AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation with an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture,
- iv) no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,
- v) structures are to bridge tree roots at or >25mm (Ø) diameter unless directed by an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist/Project Arborist to the Principal Certifier,
- viii) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of AS4970-2009 Protection of trees on development sites,
- ix) the activities listed in section 4.2 of AS4970-2009 Protection of trees on development sites,

shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,

x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy, and shall be in accordance with AS4373-2007 Pruning of amenity trees,

xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.

The Principal Certifier must ensure that:

c) The arboricultural works listed in a) and b) are undertaken as complaint to AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment and/or Project Arborist as applicable.

Reason: Tree and vegetation protection.

**16. Wildlife Protection**

If construction activity associated with this development results in injury or displacement of a native mammal, bird, reptile or amphibian, a licensed wildlife rescue and rehabilitation organisation must be contacted for advice.

Reason: To protect native wildlife.

**17. Protection of Habitat Features**

All natural landscape features, including any rock outcrops, native vegetation and/or watercourses, are to remain undisturbed during the construction works, except where affected by necessary works detailed on approved plans.

Reason: To protect wildlife habitat.

**18. 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:

- o Work Health and Safety Act;
- o Work Health and Safety Regulation;
- o Code of Practice for the Safe Removal of Asbestos [NOHSC:2002 (1998)];
- o Guide to the Control of Asbestos Hazards in Buildings and Structures [NOHSC: 3002 (1998)];
- o Clause 42 of the Protection of the Environment Operations (Waste) Regulation 2005; and
- o 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.

**19. Geotechnical Requirements**

All recommendations (if any) included in the Geotechnical Report referenced in Condition 1 of this consent are required to be complied with during works.

Reason: To ensure geotechnical risk is mitigated appropriately.

**20. Demolition Works - Asbestos**

Demolition works must be carried out in compliance with WorkCover Short Guide to Working with Asbestos Cement and Australian Standard AS 2601 2001 The Demolition of Structures.

The site must be provided with a sign containing the words DANGER ASBESTOS REMOVAL IN PROGRESS measuring not less than 400 mm x 300 mm and be erected in a prominent visible position on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos cement has been removed from the site and disposed to a lawful waste disposal facility.

All asbestos laden waste, including flat, corrugated or profiled asbestos cement sheets must be disposed of at a lawful waste disposal facility. Upon completion of tipping operations the applicant must lodge to the Principal Certifier, all receipts issued by the receiving tip as evidence of proper disposal.

Adjoining property owners are to be given at least seven (7) days' notice in writing of the intention to disturb and remove asbestos from the development site.

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

21. **Survey Certificate**

A survey certificate prepared by a Registered Surveyor is to be provided demonstrating all perimeter walls columns and or other structural elements, floor levels and the finished roof/ridge height are in accordance with the approved plans.

Details demonstrating compliance are to be submitted to the Principal Certifier when the external structure of the building is complete.

Reason: To demonstrate the proposal complies with the approved plans.

22. **Maintenance of Sediment and Erosion Controls**

Erosion and sediment controls must be adequately maintained and monitored at all times, particularly surrounding periods of rain, and shall remain in proper operation until all development activities have been completed and the site is in a state where no substance other than rainwater can enter the stormwater system and waterways.

All sediment control measures must be maintained at, or above, their design capacity.

Where more than 2500 square metres of land are disturbed or if the site has a slope of more than 20%, a self-auditing program must be developed for the site. A site inspection using a log book or inspection test plan (ITP) must be undertaken by the site supervisor:

- at least each week
- immediately before site closure
- immediately following rainfall events that cause runoff.

Details demonstrating compliance must be provided to the Certifier during demolition and building works.

Reason: Protection of the receiving environment and to ensure no substance other than rainwater enters the stormwater system and waterways.

23. **Waste Management During Development**

The reuse, recycling or disposal of waste during works must be done generally in accordance with the Waste Management Plan for this development.

Details demonstrating compliance must be submitted to the Principal Certifier.

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

24. **Stockpiling materials**

During construction, all material associated with works is to be contained at source, covered and must be within the construction area. All material is to be removed off site and disposed of according to local regulations. The property is to be kept clean and any building debris removed as frequently as required to ensure no debris enters receiving waters.

Reason: To ensure pollution control measures are effective to protect the aquatic habitats within receiving waters throughout the construction period.

25. **Pollution Control**

All stockpiles, materials, waste and slurry associated with works (including excavated material) is to be contained at source within the construction area and enclosed in waterproof covering and/or sediment and erosion control while not in use. All waste/debris is to be removed off site and disposed of as frequently as required in accordance to local regulations.

Reason: To protect the surrounding environment, and ensure that pollutants and building associated waste do not leave the construction site.

26. **Aboriginal Heritage**

If in undertaking excavations or works any Aboriginal site or object is, or is thought to have been found, all works are to cease immediately and the applicant is to contact the Aboriginal Heritage Officer for Northern Beaches Council, and the Cultural Heritage Division of the Department of Planning, Housing and Infrastructure.

Any work to a site that is discovered to be the location of an Aboriginal object, within the meaning of the National Parks and Wildlife Act 1974, requires a permit from the Director of the Department of Planning, Housing and Infrastructure.

Reason: Aboriginal Heritage Protection.

27. **Construction Access and Delivery of Building Materials**

Access during construction including the delivery of materials and machinery is to be undertaken by barge via the waterway to the site. Any materials/machinery/waste that may need to be removed from site shall also be done by barge.

Reason: To ensure public safety and minimise any impacts during construction.

## BEFORE ISSUE OF THE OCCUPATION CERTIFICATE

28. **Installation and certification of solid/fuel burning heater**

The solid fuel heater must be certified to comply with Australian Standards 4012 and 4013.

Provide to the Principal Certifier certification that the solid fuel heater has been installed by an appropriately experienced and qualified person, in accordance with the relevant provisions of AS2918 – Domestic Solid Fuel Burning Appliances – Installation.



Reason: To ensure the installation is completed in a legislatively compliant manner.

29. **Wastewater system compliance**

All recommendations and required works as contained within the report by Blue Mountains Geological being implemented.  
including but not limited to:

The size of the deck hatches must be increased to allow any person to be provided with adequate access to all areas around the AWTS tanks for the purposes of inspection and maintenance.

The deck hatches must be able to be reasonably opened and/or removed, without the need for any tools.

The deck hatches must be able to be reasonably opened by a single person for inspection and maintenance of the AWTS without the need for additional assistance.

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

Reason: To ensure the wastewater disposal system is compliant, will not create a risk to public health, and that Work Health and Safety Principles are maintained during inspections.

30. **Condition of Retained Vegetation**

Prior to the issue of an Occupation Certificate, a report prepared by an Arborist/Project Arborist with minimum AQF Level 5 in arboriculture shall be submitted to the Principal Certifier, assessing the health and impact on all existing trees required to be retained on the approved Plans or as listed in the Arboricultural Impact Assessment, including the following information:

- a) compliance to any Arborist recommendations for tree protection generally and during excavation works,
- b) extent of damage sustained by vegetation as a result of the construction works,
- c) any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: Tree and vegetation protection.

31. **Protection of Habitat Features**

All natural landscape features, including any rock outcrops, native vegetation and/or watercourses, are to remain undisturbed except where affected by necessary works detailed on approved plans.

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

Reason: To protect wildlife habitat.

32. **No Weeds Imported On To The Site**

No Priority or environmental weeds (as specified in the Northern Beaches Local Weed Management Plan) are to be imported on to the site prior to or during construction works.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to issue of

any Occupation Certificate.

Reason: To reduce the risk of site works contributing to spread of Priority and environmental weeds.

**33. Stormwater Disposal**

The stormwater drainage works shall be certified as compliant with all relevant Australian Standards and Codes by a suitably qualified person. Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of an Occupation Certificate.

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

**34. Waste Management Confirmation**

Prior to the issue of an Occupation Certificate, evidence / documentation must be submitted to the Principal Certifier that all waste material from the development site arising from demolition and/or construction works has been appropriately recycled, reused or disposed of generally in accordance with the approved Waste Management Plan.

Reason: To ensure demolition and construction waste is recycled or reused and to limit landfill.

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

The Applicant is to submit the completed Form 3 of the Geotechnical Risk Management Policy (Appendix 5 of P21 DCP) to the Principal Certifier prior to issue of the Occupation Certificate.

Reason: To ensure geotechnical risk is mitigated appropriately.

**36. Installation of solid/fuel burning heaters**

Installation work must be carried out by an appropriately experienced and qualified person and in accordance with the relevant provisions of AS2918 – Domestic Solid Fuel Burning Appliances – Installation

Reason: To ensure the installation is completed in a legislatively compliant manner.

**37. Wastewater System**

Prior to the issuing of an Occupation Certificate, a copy of a s68 (Local Government Act 1993) approval to operate the wastewater system, and the wastewater system must be activated and effectively operating to the satisfaction of the Principal Certifier.

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

Reason: To ensure the premises a maintained in an appropriate manner in perpetuity.

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

**38. Detached buildings not for separate occupancy**

The detached building is not permitted to be used, or be adapted to be used, for separate occupancy or habitation. No kitchen or laundry facilities will be permitted in the detached building.

Reason: To protect the amenity of the area.

**39. Maintenance of Stormwater Treatment Measures**

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: To protect the receiving environment.

**40. 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.

**41. Maintenance of solid fuel heaters**

The owner/occupier shall ensure servicing of the heater is maintained according to the manufacturer's specifications.

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

**42. Operation of solid fuel burning heaters**

The owner/operator must take all practicable measures to prevent the likelihood of causing smoke and/or odour nuisances. Such measures must include:

- Using dry seasoned hardwood
- Storing wood in a dry well-ventilated place
- Having a hot and well oxygenated fire
- Ensuring that the chimney flue is clean
- Checking the chimney at different stages of the fire to see if there is any smoke
- Maintenance according to the manufacturer's specifications

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

## General advisory notes

This consent contains the conditions imposed by the consent authority which are to be complied with when carrying out the approved development. It is an offence under the EP&A Act to carry out development that is not in accordance with this consent. However, this consent is not an exhaustive list of all obligations which may relate to the carrying out of the development under the EP&A Act, EP&A Regulation and other legislation.

Some of these additional obligations are set out in the Conditions of development consent: advisory notes, which has been uploaded to the NSW Planning Portal as a separate document. The consent

should be read together with the advisory notes to ensure the development is carried out lawfully.

## Dictionary

The following terms have the following meanings for the purpose of this determination (except where the context clearly indicates otherwise):

**Approved plans and documents** means the plans and documents endorsed by the consent authority, a copy of which is included in this notice of determination.

**AS** means Australian Standard published by Standards Australia International Limited and means the current standard which applies at the time the consent is issued.

**Building work** means any physical activity involved in the erection of a building.

**Certifier** means a council or a person that is registered to carry out certification work under the Building and Development Certifiers Act 2018.

**Construction certificate** means a certificate to the effect that building work completed in accordance with specified plans and specifications or standards will comply with the requirements of the EP&A Regulation and Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021.

**Council** means Northern Beaches Council.

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

**EPA** means the NSW Environment Protection Authority.

**EP&A Act** means the Environmental Planning and Assessment Act 1979.

**EP&A Regulation** means the Environmental Planning and Assessment Regulation 2021.

**Independent Planning Commission** means Independent Planning Commission of New South Wales constituted by section 2.7 of the EP&A Act.

**Local planning panel** means Northern Beaches Local Planning Panel.

**Occupation certificate** means a certificate that authorises the occupation and use of a new building or a change of building use for an existing building in accordance with this consent.

**Principal certifier** means the certifier appointed as the principal certifier for building work or subdivision work under section 6.6(1) or 6.12(1) of the EP&A Act respectively.

**Site work** means any work that is physically carried out on the land to which the development the subject of this development consent is to be carried out, including but not limited to building work, subdivision work, demolition work, clearing of vegetation or remediation work.

**Stormwater drainage system** means all works and facilities relating to: the collection of stormwater, the reuse of stormwater, the detention of stormwater,

the controlled release of stormwater, and connections to easements and public stormwater systems.

**Strata certificate** means a certificate in the approved form issued under Part 4 of the Strata Schemes Development Act 2015 that authorises the registration of a strata plan, strata plan of subdivision or notice of conversion.

**Subdivision certificate** means a certificate that authorises the registration of a plan of subdivision under Part 23 of the Conveyancing Act 1919.

**Subdivision works certificate** means a certificate to the effect that subdivision work completed in accordance with specified plans and specifications will comply with the requirements of the EP&A Regulation.

**Sydney district or regional planning panel** means Sydney North Planning Panel. Some of these additional obligations are set out in the Conditions of development consent: advisory notes, which has been uploaded to the NSW Planning Portal as a separate document. The consent should be read together with the Conditions of development consent: advisory notes to ensure the development is carried out lawfully.

The approved development must be carried out in accordance with the conditions of this consent. It is an offence under the EP&A Act to carry out development that is not in accordance with this consent.