

# DEVELOPMENT APPLICATION ASSESSMENT REPORT

Application Number:	DA2024/0046	
Responsible Officer:	Kye Miles	
Land to be developed (Address):	Lot 1 DP 954849, 74 Soldiers Avenue FRESHWATER NSW 2096	
Proposed Development:	Construction of a dwelling house	
Zoning:	Warringah LEP2011 - Land zoned R2 Low Density Residential	
Development Permissible:	Yes	
Existing Use Rights:	No	
Consent Authority:	Northern Beaches Council	
Land and Environment Court Action:	No	
Owner:	Rohan Anthony Smith Margaret June Kaye	
Applicant:	Mojo Homes Pty Ltd	

Application Lodged:	31/01/2024	
Integrated Development:	No	
Designated Development:	No	
State Reporting Category:	Residential - Single new detached dwelling	
Notified:	09/02/2024 to 23/02/2024	
Advertised:	Not Advertised	
Submissions Received:	0	
Clause 4.6 Variation:	Nil	
Recommendation:	Approval	

Estimated Cost of Works:	\$ 746,835.00
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# PROPOSED DEVELOPMENT IN DETAIL

Development application for the construction of a two-storey dwelling house. The dwelling comprises:

- Five bedrooms.
- Three bathrooms.
- Kitchen, living and dining.
- Rumpus rooms.
- Service rooms.

Demolition works are proposed for the existing carport and shed located within the access handle,



which will be replaced by a tandem hardstand.

#### ADDITIONAL INFORMATION

Following a preliminary assessment of the application, Council issued an RFI to the applicant on 28 February 2023, outlining concerns with the application.

The concerns related to solar access and off-street parking.

The applicant lodged amended plans to address the concerns on 5 March 2024. Further, an additional parking plan was submitted on 5 April 2024.

The amended plans incorporated the following changes:

- Existing carport and shed to be demolished and replaced with a tandem hardstand
- Updated shadow diagrams to include nearby dwellings

#### **Community Participation Plan**

The proposed amendments will have a reduced environmental impact on the adjoining properties when compared to the original proposal. Therefore, formal re-notification was not required in accordance with Northern Beaches Community Participation Plan, however, an informal notification was carried out on 8 April 2024 to ensure the adjacent neighbours were informed of the changes to off-street parking and could make any comments in response.

#### **ASSESSMENT INTRODUCTION**

The application has been assessed in accordance with the requirements of the Environmental Planning and Assessment Act 1979 and the associated Regulations. In this regard:

- An assessment report and recommendation has been prepared (the subject of this report) taking into account all relevant provisions of the Environmental Planning and Assessment Act 1979, and the associated regulations;
- A site inspection was conducted and consideration has been given to the impacts of the development upon the subject site and adjoining, surrounding and nearby properties;
- Notification to adjoining and surrounding properties, advertisement (where required) and referral to relevant internal and external bodies in accordance with the Act, Regulations and relevant Development Control Plan;
- A review and consideration of all submissions made by the public and community interest groups in relation to the application;
- A review and consideration of all documentation provided with the application (up to the time of determination);
- A review and consideration of all referral comments provided by the relevant Council Officers, State Government Authorities/Agencies and Federal Government Authorities/Agencies on the proposal.

# SUMMARY OF ASSESSMENT ISSUES

Warringah Development Control Plan - D1 Landscaped Open Space and Bushland Setting Warringah Development Control Plan - D6 Access to Sunlight Warringah Development Control Plan - D8 Privacy



# SITE DESCRIPTION

Property Description:	Lot 1 DP 954849 , 74 Soldiers Avenue FRESHWATER NSW 2096
Detailed Site Description:	The subject site has an address of 74 Soldiers Avenue, Freshwater, and is legally known as Lot 1, DP 954849.
	The subject site consists of an irregularly-shaped battle-axe allotment. The access handle has a road frontage to the north with Soldiers Avenue, has a frontage width of 5.18 metres and a length of 31.075 metres. The main body of the allotment is oriented in an east-west direction, has a maximum width of 35.67 metres (stepped) and a depth of 12.18 metres. Aside from the road frontage, all boundaries adjoin other residential allotments. The site has an area of 581.7m2 (survey) and is gently sloped; there is a maximum west-to-east fall across the main body of the site is approximately 980mm, and a south-to-north downhill slope (i.e. towards Soldiers Avenue) of approximately 1.2 metres.
	The subject site is located within an R2 Low Density Residential zone under Warringah Local Environmental Plan 2011 (WLEP 2011). All boundaries adjoin R2-zoned sites, and the site is not in close proximity to any zone boundaries. The site is mapped by WLEP 2011 as being landslip prone (Area A, denoting slopes of less than 5%), though it is not mapped as being affected by any other major hazards or affectations. The subject site does not contain a heritage item and is not within a Heritage Conservation Area; the northern boundary however adjoins a local heritage item (item no. 175, 'Street trees, plaques and memorials').
	Development on the site consists of a single-storey dwelling house, with a detached garage towards the front of the access handle (a carport is located to the front of that garage).
	Adjoining sites and surrounding area:
	The sites adjoining the northern boundary and the eastern side of the access handle are identified as 68, 70 and 72 Soldiers Avenue. Development on those sites consists of a single-storey detached dwelling at 68 Soldiers Avenue and two storey detached dwellings on the other two sites.
	The site adjoining the eastern boundary is 66 Soldiers Avenue; development on this site consists of a three-storey residential flat building.
	The site adjoining the southern boundary of the site is 49 Wilson Street, which is a battle-axe allotment; development



on this site consists of a two-storey dwelling house.

The sites adjoining the western boundary are identified as 76 Soldiers Avenue and 71 Harbord Road. Development on both of these sites consists of a single-storey detached dwelling.

Aside from the above and with the exception of an automotive workshop on the corner of Soldiers Avenue and Harbord Road, sites on residential-zoned allotments within the surrounding area consists predominantly of low-density development (i.e. dwelling houses and associated development such as secondary dwellings, detached sheds/garages, swimming pools and the like), though there are isolated forms of higher-density development (i.e. residential flat buildings and multi-dwelling housing) within the area.



# SITE HISTORY

The land has been used for residential purposes for an extended period of time. A search of Council's records has revealed the following relevant history:

# DA2011/0810

Development application for the construction of a carport and shed approved on 30 August 2011.

# DA2021/1659

Development application for demolition works and construction of a dwelling house and outbuilding approved on 25 May 2022.

# **ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979 (EPAA)**

DA2024/0046



The relevant matters for consideration under the Environmental Planning and Assessment Act, 1979, are:

Section 4.15 Matters for	Comments	
Consideration		
Section 4.15 (1) (a)(i) – Provisions of any environmental planning instrument	See discussion on "Environmental Planning Instruments" in this report.	
Section 4.15 (1) (a)(ii) – Provisions of any draft environmental planning instrument	There are no current draft environmental planning instruments.	
Section 4.15 (1) (a)(iii) – Provisions of any development control plan	Warringah Development Control Plan applies to this proposal.	
Section 4.15 (1) (a)(iiia) – Provisions of any planning agreement	None applicable.	
Section 4.15 (1) (a)(iv) – Provisions of the Environmental Planning and Assessment Regulation 2021 (EP&A Regulation 2021)	<u>Part 4, Division 2</u> of the EP&A Regulation 2021 requires the consent authority to consider "Prescribed conditions" of development consent. These matters have been addressed via a condition of consent.	
	<u>Clauses 36 and 94</u> of the EP&A Regulation 2021 allow Council to request additional information. Additional information was requested in relation to updated overshadowing diagrams.	
	<u>Clause 61</u> of the EP&A Regulation 2021 requires the consent authority to consider AS 2601 - 1991: The Demolition of Structures. This matter has been addressed via a condition of consent.	
	<u>Clause 69</u> of the EP&A Regulation 2021 requires the consent authority to consider insurance requirements under the Home Building Act 1989. This matter has been addressed via a condition of consent.	
	<u>Clause 69</u> of the EP&A Regulation 2021 requires the consent authority to consider the provisions of the Building Code of Australia (BCA). This matter has been addressed via a condition of consent.	
Section 4.15 (1) (b) – the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality	<ul> <li>(i) Environmental Impact</li> <li>The environmental impacts of the proposed development on the natural and built environment are addressed under the</li> <li>Warringah Development Control Plan section in this report.</li> </ul>	
	(ii) <b>Social Impact</b> The proposed development will not have a detrimental social impact in the locality considering the character of the proposal.	
	(iii) <b>Economic Impact</b> The proposed development will not have a detrimental economic impact on the locality considering the nature of the existing and proposed land use.	



Section 4.15 Matters for Consideration	Comments
Section 4.15 (1) (c) – the suitability of the site for the development	The site is considered suitable for the proposed development.
Section 4.15 (1) (d) – any submissions made in accordance with the EPA Act or EPA Regs	See discussion on "Notification & Submissions Received" in this report.
Section 4.15 (1) (e) – the public interest	No matters have arisen in this assessment that would justify the refusal of the application in the public interest.

# **EXISTING USE RIGHTS**

Existing Use Rights are not applicable to this application.

# **BUSHFIRE PRONE LAND**

The site is not classified as bush fire prone land.

# **NOTIFICATION & SUBMISSIONS RECEIVED**

The subject application has been publicly exhibited from 09/02/2024 to 23/02/2024 in accordance with the Environmental Planning and Assessment Act 1979, Environmental Planning and Assessment Regulation 2021 and the Community Participation Plan.

As a result of the public exhibition of the application Council received no submissions.

# REFERRALS

Internal Referral Body	Comments			
Landscape Officer	The application seeks consent for construction of a dwelling house.			
	The Arborist's Report prepared by Raintree Consulting and Landscape Plan prepared by Myard are noted.			
	The Landscape Plans are confusing as they indicate that some trees on adjoining properties are to be removed. (Plan extract below indicating Tree to be removed symbol and trees marked as such on the plan).			
	REE EXISTING TREE TO BE REMOVED BY OWNER BOUNDARIES AND BLOCK OFF			



Internal Referral Body	Comments
	However, the Arborist's report indicates that several exempt trees on site are to be removed, but no trees on adjoining sites are to be removed.
	The Arborist's report indicates that several trees on adjoining properties may be subject to encroachment and will require Arboricultural supervision during works. Minor adjustment on site may be required to be undertaken to reduce impacts on trees.
	In view of the Arborist's recommendations, no objections are raised to removal of exempt trees within the site and trees on adjoining properties are to be protected. It is recommended that a Project Arborist be appointed to oversee demolition and construction works adjacent to trees.
	No objections are therefore raised with regard to landscape issues subject to conditions.
NECC (Development Engineering)	The proposed development is in Region 2. On-site detention is required and is shown on submitted stormwater management plans. Vehicle crossing construction is not proposed. I have no objections to the proposed development subject to the inclusion of the recommended engineering conditions of consent.
Strategic and Place Planning	
(Heritage Officer)	Discussion of reason for referral
	The proposal has been referred to Heritage as the subject site adjoins a heritage item:
	Item I75 - Street trees, plaques and memorials - Soldiers Avenue,Freshwater
	Details of heritage items affected
	Details of the item as contained within the Warringah inventory is as follows:
	Statement of Significance Socially significant as plantings undertaken by the local community to commemorate those who had died in WW1. Aesthetically a visually dominant planting with important streetscape qualities.
	<u>Physical Description</u> Established Brushbox trees (Lophostomen confertus) along both sides of the street. All trees on southern side of street have been excessively pruned by Sydney Electricity. Only 2 of the original tree guards remaining.
	Other relevant heritage listings



Internal Referral Body	Comments		
	SEPP (Biodiversity and Conservation) 2021	No	
	Australian Heritage Register	No	
	NSW State Heritage Register	No	
	National Trust of Aust (NSW) Register	No	
	RAIA Register of 20th Century Buildings of Significance	No	
	Other	N/A	
	Consideration of Applica	ation	
	The subject site is subject to a consent for demolition works and		
	construction of a dwelling house and		
	outbuilding, dated 25 May 2022. The current proposal seeks		
	consent for the construction of a new two storey dwelling. The site		
	is a battle-axe allotment, and the lot's access handle directly		
	adjoins the heritage item, however the main portion of the lot is		
			ind numbers 68-72 Soldiers
			e will be mostly screened by other
		-	ge proposed to the existing
	crossover, the proposal is considered to not impact upon the heritage listed street trees or their significance. However the		
	heritage listed street loc	ated ne	ar to the driveway must be
	<b>U</b> .		l construction work. Heritage notes
			o this affect has already been
	applied and Heritage supports this condition.		
	Therefore, no objections are raised on heritage grounds and no conditions required.		
	Consider against the pro	ovisions	of CL5.10 of WLEP.
			t Plan (CMP) Required? No
	Has a CMP been provided? No		
	Is a Heritage Impact Sta		
	Has a Heritage Impact S		

External Referral Body	Comments
and Infrastructure) 2021, s2.48	The proposal was referred to Ausgrid who provided a response stating that the proposal is acceptable subject to compliance with the relevant Ausgrid Network Standards and SafeWork NSW Codes of Practice. These recommendations will be included as a condition of consent.

# ENVIRONMENTAL PLANNING INSTRUMENTS (EPIs)\*



All, Environmental Planning Instruments (SEPPs and LEPs), Development Controls Plans and Council Policies have been considered in the merit assessment of this application.

In this regard, whilst all provisions of each Environmental Planning Instruments (SEPPs and LEPs), Development Controls Plans and Council Policies have been considered in the assessment, many provisions contained within the document are not relevant or are enacting, definitions and operational provisions which the proposal is considered to be acceptable against.

As such, an assessment is provided against the controls relevant to the merit consideration of the application hereunder.

# State Environmental Planning Policies (SEPPs) and State Regional Environmental Plans (SREPs)

# SEPP (Sustainable Buildings) 2022

A BASIX certificate has been submitted with the application (see Certificate No. 1378685S dated 5 December 2023).

A condition has been included in the recommendation of this report requiring compliance with the commitments indicated in the BASIX Certificate.

# SEPP (Transport and Infrastructure) 2021

# <u>Ausgrid</u>

Section 2.48 of Chapter 2 requires the Consent Authority to consider any development application (or an application for modification of consent) for any development carried out:

- within or immediately adjacent to an easement for electricity purposes (whether or not the electricity infrastructure exists).
- immediately adjacent to an electricity substation.
- within 5.0m of an overhead power line.
- includes installation of a swimming pool any part of which is: within 30m of a structure supporting an overhead electricity transmission line and/or within 5.0m of an overhead electricity power line.

#### Comment:

The proposal was referred to Ausgrid who raised no objections, subject to conditions which have been included in the recommendation of this report.

# SEPP (Resilience and Hazards) 2021

#### Chapter 4 – Remediation of Land

Sub-section 4.6 (1)(a) of Chapter 4 requires the Consent Authority to consider whether land is



contaminated. Council records indicate that the subject site has been used for residential purposes for a significant period of time with no prior land uses. In this regard it is considered that the site poses no risk of contamination and therefore, no further consideration is required under sub-section 4.6 (1)(b) and (c) of this Chapter and the land is considered to be suitable for the residential land use.

# Warringah Local Environmental Plan 2011

Is the development permissible?	Yes	
After consideration of the merits of the proposal, is the development consistent with:		
aims of the LEP?	Yes	
zone objectives of the LEP?	Yes	

# Principal Development Standards

Standard	Requirement	Proposed	Complies
Height of Buildings:	8.5m	7.7m	Yes

#### **Compliance Assessment**

Clause	Compliance with Requirements
4.3 Height of buildings	Yes
4.6 Exceptions to development standards	N/A
6.2 Earthworks	Yes
6.4 Development on sloping land	Yes

# Warringah Development Control Plan

#### **Built Form Controls**

Built Form Control	Requirement	Proposed	% Variation*	Complies
B1 Wall height	7.2m	6.1m	N/A	Yes
B3 Side Boundary Envelope	5m - North	Within envelope	N/A	Yes
	5m - South	Within envelope	N/A	Yes
	5m - West	Within envelope		Yes
B5 Side Boundary Setbacks	0.9m - North	1.5m (Dwelling)	N/A	Yes
	0.9m - South	1.7m (Ground) 2.7m (First)	N/A	Yes
	0.9m - West	3.0m (Ground) 3.7m (First)		Yes
B7 Front Boundary Setbacks	Battle-axe	N/A	N/A	N/A
B9 Rear Boundary Setbacks	6m - East	11.1m (Ground)	N/A	Yes



D1 Landscaped Open Space (LOS) and	40%	33.6%	16%	No
Bushland Setting		(195.9sqm)		

#### Compliance Assessment

Clause	Compliance with Requirements	Consistency Aims/Objectives
A.5 Objectives	Yes	Yes
B1 Wall Heights	Yes	Yes
B3 Side Boundary Envelope	Yes	Yes
B5 Side Boundary Setbacks	Yes	Yes
B7 Front Boundary Setbacks	N/A	N/A
B9 Rear Boundary Setbacks	Yes	Yes
C2 Traffic, Access and Safety	Yes	Yes
C3 Parking Facilities	Yes	Yes
C4 Stormwater	Yes	Yes
C7 Excavation and Landfill	Yes	Yes
C8 Demolition and Construction	Yes	Yes
C9 Waste Management	Yes	Yes
D1 Landscaped Open Space and Bushland Setting	No	Yes
D2 Private Open Space	Yes	Yes
D3 Noise	Yes	Yes
D6 Access to Sunlight	Yes	Yes
D7 Views	Yes	Yes
D8 Privacy	Yes	Yes
D9 Building Bulk	Yes	Yes
D10 Building Colours and Materials	Yes	Yes
D11 Roofs	Yes	Yes
D12 Glare and Reflection	Yes	Yes
D14 Site Facilities	Yes	Yes
E1 Preservation of Trees or Bushland Vegetation	Yes	Yes
E2 Prescribed Vegetation	Yes	Yes
E6 Retaining unique environmental features	Yes	Yes
E10 Landslip Risk	Yes	Yes

**Detailed Assessment** 

# D1 Landscaped Open Space and Bushland Setting

# Description of non-compliance

The control requires the minimum landscape open space (LOS) as being of 40% (232.68sqm) of the



site area with minimum dimensions of 2 metres.

The proposed development incorporates 33.6% (195.9sqm) of LOS, representing a variation of 16%.

The Warringah LEP 2011 4.1 Minimum Subdivision Lot Size (3A) states that for the purpose of calculating the size of the lot the area of any access corridor (including any right of carriageway, access way or other area that provides for vehicle access) is to be excluded, whether the access corridor is to be created or is in existence at the time of the application for the development consent for subdivisions.

Although this is strictly for the purposes of subdivision and not for calculating site area for the purpose of landscape area calculations. Should this principal be applied and vehicle access handles removed from the site area calculation, the site would have a compliant landscaped area of 46.7%.

#### Merit consideration

With regard to the consideration for a variation, the development is considered against the underlying Objectives of the Control as follows:

• To enable planting to maintain and enhance the streetscape.

#### Comment:

The proposed development does not result in the removal of significant vegetation on the site. The existing landscape treatment on the site will continue to ensure that a reasonable landscaping outcome is provided

• To conserve and enhance indigenous vegetation, topographical features and habitat for wildlife.

#### Comment:

The proposal does not impact upon any indigenous vegetation, topographical features or habitat for wildlife.

• To provide for landscaped open space with dimensions that are sufficient to enable the establishment of low lying shrubs, medium high shrubs and canopy trees of a size and density to mitigate the height, bulk and scale of the building.

#### Comment:

The proposed LOS provides sufficient dimensions for the enjoyment of residents, in turn providing a positive residential amenity outcome. The supporting landscape plan includes appropriate landscaping to ensure any perceived bulk and scale of the dwelling is mitigated.

• To enhance privacy between buildings.

#### Comment:

The proposal maintains suitable privacy between the subject site and adjoining dwellings and



their private open space and principal living areas.

• To accommodate appropriate outdoor recreational opportunities that meet the needs of the occupants.

#### Comment:

The proposal includes a generous rear yard for the benefit of residents providing sufficient opportunities for recreational use.

• To provide space for service functions, including clothes drying.

#### Comment:

The site does provide landscaped and hard-surfaced areas of sufficient proportions to accommodate service functions, including clothes drying

• To facilitate water management, including on-site detention and infiltration of stormwater.

#### Comment:

The proposal includes adequate water management measures, subject to conditions of consent.

Having regard to the above assessment, it is concluded that the objectives of the control are achieved. Therefore, the application is supported on merit in this particular circumstance.

# **D6 Access to Sunlight**

#### Compliance with control

The control stipulates that a minimum of 50% of the required area of private open space of adjacent dwellings must receive at least 3 hours of sunlight between 9am and 3pm on June 21.

Aerial shadow diagrams, prepared by a qualified professional, have been included with the application to aid in the evaluation of solar access.

These diagrams illustrate the projected shadows from the proposed development on the site and neighboring properties, confirming that the private open space to the south receives the required minimum of 3 hours of sunlight between 9am and 3pm on June 21.

# **D8 Privacy**

#### Compliance with control

The control requires building layouts to optimise privacy for occupants of the development and occupants of adjoining properties. In addition, windows are to be effectively located to avoid overlooking and direct or close views (ie from less than 9 metres away) into the windows of other dwellings.



The existing subdivision pattern and configuration of the lot limits the location of the dwelling and therefore the potential for overlooking towards adjoining properties is greater. The proposal's design has carefully considered the constraints of the site by limiting large openings on both sides of the development and including, opaque and highlight windows on the first-floor to mitigate any objectionable overlooking.

Overall, it is considered that the proposal's siting and design provides a high level of visual and acoustic privacy for occupants and neighbours.

# THREATENED SPECIES, POPULATIONS OR ECOLOGICAL COMMUNITIES

The proposal will not significantly affect threatened species, populations or ecological communities, or their habitats.

# **CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN**

The proposal is consistent with the principles of Crime Prevention Through Environmental Design.

# POLICY CONTROLS

# Northern Beaches Section 7.12 Contributions Plan 2022

The proposal is subject to the application of Northern Beaches Section 7.12 Contributions Plan 2022.

A monetary contribution of \$7,468 is required for the provision of new and augmented public infrastructure. The contribution is calculated as 1% of the total development cost of \$746,835.

# CONCLUSION

The site has been inspected and the application assessed having regard to all documentation submitted by the applicant and the provisions of:

- Environmental Planning and Assessment Act 1979;
- Environmental Planning and Assessment Regulation 2021;
- All relevant and draft Environmental Planning Instruments;
- Warringah Local Environment Plan;
- Warringah Development Control Plan; and
- Codes and Policies of Council.

This assessment has taken into consideration the submitted plans, Statement of Environmental Effects, all other documentation supporting the application and public submissions, and does not result in any unreasonable impacts on surrounding, adjoining, adjacent and nearby properties subject to the conditions contained within the recommendation.

In consideration of the proposal and the merit consideration of the development, the proposal is considered to be:

- Consistent with the objectives of the DCP
- Consistent with the zone objectives of the LEP



- Consistent with the aims of the LEP
- Consistent with the objectives of the relevant EPIs
- Consistent with the objects of the Environmental Planning and Assessment Act 1979

It is considered that the proposed development satisfies the appropriate controls and that all processes and assessments have been satisfactorily addressed.

# RECOMMENDATION

THAT Council as the consent authority grant Development Consent to DA2024/0046 for Construction of a dwelling house on land at Lot 1 DP 954849, 74 Soldiers Avenue, FRESHWATER, subject to the conditions printed below:

# **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.

Approve	Approved Plans					
-	Revision Number	Plan Title	Drawn By	Date of Plan		
4	13	Site Plan	MOJO Homes	4 April 2024		
7	13	Ground Floor Plan	MOJO Homes	4 April 2024		
8	13	Ground Floor Site Plan	MOJO Homes	4 April 2024		
9	13	First Floor Plan	MOJO Homes	4 April 2024		
10	13	First Floor Site Plan	MOJO Homes	4 April 2024		
11	13	Roof Plan	MOJO Homes	4 April 2024		
13	13	Elevation/Section	MOJO Homes	4 April 2024		
14	13	Elevations	MOJO Homes	4 April 2024		
-	-	Schedule of Finishes	Brickworks Building Projects	-		

Approved Reports and Documentation			
Document Title	Version Number	Prepared By	Date of Document
Arborist Report	-	Rain Tree Consulting	11 October 2023



BASIX Certificate	1378685S	Energy Advance	5 December
			2023

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	8 February 2024

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

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

#### 3. No Approval for Carport

No approval is granted under this Development Consent for a new carport.

Reason: To ensure compliance with the relevant Local Environmental Plan.

# 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 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.
- (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.

- (I) 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 \$7,468.35 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 \$746,835.00.

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 \$2,000 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).

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

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

#### 8. **On-Site Stormwater Detention Details**

The Applicant is to provide a certification of drainage plans detailing the provision of on-site stormwater detention in accordance with Northern Beaches Council's Water Management for Development Policy, and generally in accordance with the concept drainage plans prepared by Ibrahim Stormwater Consultants, job number M11372-652201, dated 30.11.2023. Detailed drainage plans are to be prepared by a suitably qualified Civil Engineer, who has membership



to Engineers Australia, National Engineers Register (NER) or Professionals Australia (RPENG) 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.

#### 9. Stormwater Disposal

The applicant is to submit Stormwater Engineering Plans for the new development within this development consent in accordance with AS/NZS 3500 and Council's Water Management for Development Policy, prepared by an appropriately qualified and practicing Civil or Hydraulic Engineer who has membership to Engineers Australia, National Engineers Register (NER) or Professionals Australia (RPENG), indicating all details relevant to the collection and disposal of stormwater from the site, buildings, paved areas and where appropriate adjacent catchments. Stormwater shall be conveyed from the site to the street.

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

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

#### 10. Off Street Parking Design

The Applicant shall submit a design for the parking facility in accordance with the relevant provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 parking facilities - Offstreet car parking, in particular Section 2.4.5 Physical Controls and Section 2.6 Design of Domestic Driveways.

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

Reason: Compliance with this consent.

#### 11. Installation and Maintenance of Sediment Control

Prior to any works commencing on site, including demolition, an erosion and sediment control plan must be prepared by a suitably qualified person in accordance with the following documents and provided to the Principal Certifier:

- 1. Council's relevant development control plan,
- 2. The guidelines set out in the NSW Department of Housing manual 'Managing Urban Stormwater: Soils and Construction Certificate' (the Blue Book) (as amended from time to time), and
- 3. The 'Do it Right On-Site, Soil and Water Management for the Construction Industry' (Southern Sydney Regional Organisation of Councils and the Natural Heritage Trust) (as amended from time to time).

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 ensure no substance other than rainwater enters the stormwater system and



waterways.

#### 12. 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.

#### 13. External Finishes to Roof

The external finish to the roof shall have a Solar Absorptance (SA) greater than 0.46 in accordance with the requirements of the BASIX Certificate to minimise solar reflections to neighbouring properties. Any roof with a metallic steel or 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.

#### 14. Surrender of Consent

The applicant shall surrender to Council Development Consent No: DA2021/1659 in accordance with the requirements of the Environmental Planning and Assessment Act 1979.

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

Reason: To prevent inconsistencies between consents applying to the site (ref 4.17 & 4.63 EPAA & cl68 EPA Regulation 2021).

#### 15. 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 for:

- "Tap in" details see http://www.sydneywater.com.au/tapin
- Guidelines 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.

# CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT



#### 16. 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 the Arboricultural Impact Assessment Report dated 11 October 2023 prepared by RainTree Consulting and AS4970-2009 Protection of trees on development sites.

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

All tree protection measures specified must:

- a) be in place before work commences on the site, and
- b) be maintained in good condition during the construction period, and
- c) remain in place for the duration of the construction works.

The Project Arborist shall provide certification to the Principal Certifier that all tree protection measures under the Arboricultural Impact Assessment Report dated 11 October 2023 prepared by RainTree Consulting and 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.

# **DURING BUILDING WORK**

#### 17. Protection of Rock and Sites of Significance

All rock outcrops outside of the area of approved works are to be preserved and protected at all times during demolition excavation and construction works.

Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office contacted to assess the finds.

Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted.

Reason: Preservation of significant environmental features.

#### 18. Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
  - i) all trees within the site unless exempt species,
  - 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 the Arboricultural Impact Assessment Report dated 11 October 2023 prepared by RainTree Consulting and AS4970-2009 Protection of trees on development sites,
  - ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by the Project Arborist,
  - iii) removal of existing tree roots at or >25mm ( $\emptyset$ ) diameter is not permitted without consultation with the Project Arborist,
  - 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 the Project Arborist on site,
  - vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with the Project Arborist including advice on root protection measures,
  - vii) should either or all of v) or vi) occur during site establishment and construction works, the Project Arborist shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the 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,
  - 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 and certified by the Project Arborist as complaint to AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment.

Reason: Tree and vegetation protection.

# 19. Condition of Trees

During the construction period the applicant is responsible for ensuring all existing trees required to be retained are maintained in a healthy and vigorous condition. This is to be done by ensuring that all identified tree protection measures are adhered to or by seeking arboricultural advice from the Project Arborist during the works.



In this regard all protected trees shall not exhibit:

- i) a general decline in health and vigour,
- ii) damaged, crushed or dying roots due to poor pruning techniques,
- iii) more than 10% loss or dieback of roots, branches and foliage,
- iv) mechanical damage or bruising of bark and timber of roots, trunk and branches,
- v) yellowing of foliage or a thinning of the canopy untypical of its species,
- vi) an increase in the amount of deadwood not associated with normal growth,
- vii) an increase in kino or gum exudation,
- viii) inappropriate increases in epicormic growth that may indicate that the plants are in a stressed condition,
- ix) branch drop, torn branches and stripped bark not associated with natural climatic conditions.

Any mitigating measures and recommendations required by the Arborist are to be implemented.

The owner of the adjoining allotment of land is not liable for the cost of work carried out for the purpose of this clause.

Reason: Protection of trees.

#### 20. 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.

#### 21. 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.

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.

#### 22. 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.

# **BEFORE ISSUE OF THE OCCUPATION CERTIFICATE**

#### 23. Condition of Retained Vegetation

Prior to the issue of an Occupation Certificate, a report prepared by the Project Arborist shall be submitted to the Principal Certifier, assessing the health and impact on all existing trees required to be retained 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.

#### 24. 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.

# 25. Positive Covenant and Restriction as to User for On-site Stormwater Disposal Structures

The Applicant shall lodge the Legal Documents Authorisation Application with the original completed request forms (NSW Land Registry standard forms 13PC and/or 13RPA) to Council and a copy of the Works-as-Executed plan (details overdrawn on a copy of the approved drainage plan), and Civil Engineers' certification.

The Applicant shall create on the Title a restriction on the use of land and a positive covenant in respect to the ongoing maintenance and restriction of the on-site stormwater disposal structures 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 for on-site storm water detention as to user is to be submitted.

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

Reason: To ensure the on-site stormwater disposal system is maintained to an appropriate operational standard.

#### 26. Certification of Off Street Parking Works

The Applicant shall submit a certificate from a suitably qualified person certifiying that the parking facility was constructed in accordance within this development consent and the



relevant provisions of Australian/New Zealand Standard AS/NZS 2890.1:2004 parking facilities - Off-street car parking, in particular Section 2.4.5 Physical Controls and Section 2.6 Design of Domestic Driveways.

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

Reason: Compliance with this consent.

#### 27. 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.

In signing this report, I declare that I do not have a Conflict of Interest.

Signed

Kye Miles, Planner

The application is determined on 17/04/2024, under the delegated authority of:

Rodney Piggott, Manager Development Assessments