



Northern Beaches Council PO Box 882 MONA VALE NSW 1660

Your reference: (CNR-79959) DA2025/0151 Our reference: DA20250319001011-Original-1

ATTENTION: Business Systems & Administration Team

Date: Wednesday 7 May 2025

Dear Sir/Madam,

Integrated Development Application s100B - SFPP - Child Care Centre 5 Skyline Place Frenchs Forest 2086, 11//DP1258355

I refer to your correspondence dated 01/04/2025 seeking general terms of approval for the above Integrated Development Application.

The New South Wales Rural Fire Service (NSW RFS) has considered the information submitted. General Terms of Approval, under Division 4.8 of the *Environmental Planning and Assessment Act 1979*, and a Bush Fire Safety Authority, under section 100B of the *Rural Fires Act 1997*, are now issued subject to the following conditions:

### Asset Protection Zones

### The intent of measure is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities.

1. From the commencement of building works and in perpetuity, the entire property must be managed as an inner protection area in accordance with Appendix 4.1.1 of *Planning for Bush Fire Protection 2019*.

2. Landscaping within the required asset protection zone must comply with Appendix 4 of *Planning for Bush Fire Protection 2019*. In this regard, the following principles are to be incorporated:

- A minimum 1 metre wide area (or to the property boundary where the setbacks are less than 1 metre), suitable for pedestrian traffic, must be provided around the immediate curtilage of the building;
- Planting is limited in the immediate vicinity of the building;
- Planting does not provide a continuous canopy to the building (i.e. trees or shrubs are isolated or located in small clusters);
- Landscape species are chosen to ensure tree canopy cover is less than 15% (IPA) at maturity and trees do no touch or overhang buildings;
- Avoid species with rough fibrous bark, or which retain/shed bark in long strips or retain dead material in their canopies;
- Use smooth bark species of trees species which generally do not carry a fire up the bark into the crown;
- Avoid planting of deciduous species that may increase fuel at surface/ ground level (i.e. leaf litter);
- Avoid climbing species to walls and pergolas:

### **Postal address**

NSW Rural Fire Service Locked Bag 17 GRANVILLE NSW 2142

### Street address

NSW Rural Fire Service 4 Murray Rose Ave SYDNEY OLYMPIC PARK NSW 2127 T (02) 8741 5555 F (02) 8741 5550 www.rfs.nsw.gov.au 1





- Locate combustible materials such as woodchips/mulch, flammable fuel stores away from the building;
- Locate combustible structures such as garden sheds, pergolas and materials such as timber garden furniture away from the building; and
- Low flammability vegetation species are used.

### **Construction Standards**

The intent of measure is to provide suitable building design, construction and sufficient space to ensure that radiant heat levels do not exceed critical limits for firefighters and other emergency services personnel undertaking operations, including supporting or evacuating occupants.

3. New construction of the childcare facility must comply with section 3 and section 6 (BAL 19) Australian Standard AS3959-2018 *Construction of buildings in bushfire-prone areas* or the relevant requirements of the NASH Standard - Steel Framed Construction in Bushfire Areas (incorporating amendment A - 2015). New construction must also comply with the construction requirements in Section 7.5 of Planning for Bush Fire Protection 2019.

4. Fences and gates must comply with Section 7.6 of *Planning for Bush Fire Protection 2019*. New fences and gates are to be made of either hardwood or non-combustible material. Where a fence or gate is constructed within 6m of the building they must be made of non-combustible material only.

### Water and Utility Services

# The intent of measure is to provide adequate services of water for the protection of buildings during and after the passage of a bush fire, and to locate gas and electricity so as not to contribute to the risk of fire to a building.

5. The provision of water, electricity and gas must comply with the following in accordance with Table 6.8c of *Planning for Bush Fire Protection 2019* and Table 4 of the November 2022 addendum to *Planning for Bush Fire Protection 2019*:

- reticulated water is to be provided to the development where available;
- fire hydrant, spacing, design and sizing complies with the relevant clauses of Australian Standard AS 2419;
- hydrants are not located within any road carriageway;
- reticulated water supply to urban subdivisions uses a ring main system for areas with perimeter roads;
- fire hydrant flows and pressures comply with the relevant clauses of AS 2419;
- all above-ground water service pipes are metal, including and up to any taps;
- where practicable, electrical transmission lines are underground;
- where overhead, electrical transmission lines are proposed as follows:
  - lines are installed with short pole spacing (30m), unless crossing gullies, gorges or riparian areas; and
  - no part of a tree is closer to a power line than the distance set out in accordance with the specifications in ISSC3 *Guideline for Managing Vegetation Near Power Lines*.
- reticulated or bottled gas is installed and maintained in accordance with AS/NZS 1596:2014 and the requirements of relevant authorities, and metal piping is used;
- all fixed gas cylinders are kept clear of all flammable materials to a distance of 10m and shielded on the hazard side;
- connections to and from gas cylinders are metal;
- polymer-sheathed flexible gas supply lines are not used; and
- above-ground gas service pipes are metal, including and up to any outlets.





### Emergency and Evacuation Planning Assessment The intent of measure is to provide suitable emergency and evacuation arrangements for occupants.

6. A Bush Fire Emergency Management and Evacuation Plan is to be in accordance with Table 6.8d of *Planning for Bush Fire Protection 2019* and be consistent with the following:

- The NSW RFS document: A Guide to Developing a Bush Fire Emergency Management and Evacuation Plan;
- include planning for the early relocation of occupants.
- an Emergency Planning Committee is established to consult with staff and families in developing and implementing an Emergency Procedures Manual; and
- detailed plans of all emergency assembly areas, including on-site and off-site arrangements as stated in AS 3745 '*Planning for emergencies in facilities*', are clearly displayed, and an annually emergency evacuation is conducted.

A copy of the Bush Fire Emergency Management and Evacuation Plan should be provided to the Local Emergency Management Committee for its information prior to the occupation of the development.

### General Advice - Consent Authority to Note

Compliance with Specification 43 provision S43C14 Vehicular access of NCC 2022 has been verified by the NSW RFS, with the existing and proposed access provisions for the facility on site demonstrating compliance with the performance criteria in Table 3 of the Addendum 2022 to *Planning for Bush Fire Protection 2019*. Therefore, no specific requirements for access are included in this bush fire safety authority as permitted by G5D4 of the NCC 2022 (NSW).

For any queries regarding this correspondence, please contact Nicole Van Dorst on 1300 NSW RFS.

Yours sincerely,

Nika Fomin Manager Planning & Environment Services Built & Natural Environment







## **BUSH FIRE SAFETY AUTHORITY**

SFPP – Child Care Centre 5 Skyline Place Frenchs Forest 2086, 11//DP1258355 RFS Reference: DA20250319001011-Original-1 Your Reference: (CNR-79959) DA2025/0151

This Bush Fire Safety Authority is issued on behalf of the Commissioner of the NSW Rural Fire Service under s100b of the Rural Fires Act (1997) subject to the attached General Terms of Approval.

This authority confirms that, subject to the General Terms of Approval being met, the proposed development will meet the NSW Rural Fire Service requirements for Bush Fire Safety under *s100b of the Rural Fires Act 1997.* 

# Nika Fomin

Manager Planning & Environment Services Built & Natural Environment

Wednesday 7 May 2025