Sent:	16/03/2020 4:18:26 PM
Subject:	NSW RFS Determination - Your Reference - DA2019/1276 (CNR-4595)
Attachments:	DA20200218000612-Original-1 - 16-03-2020 16_01_43 - Determination Letter.pdf;



Attention: Lina Polito

Your Reference: DA2019/1276 (CNR-4595) Application Details: s4.14 – Infill – Original

Site Address: 2 Tilley Lane

Frenchs Forest NSW 2086

Please find attached correspondence relating to the above development.

Should you wish to discuss this matter please contact Rohini Belapurkar on 1300 NSW RFS and quote DA20200218000612-Original-1.



Planning and Environment Services

NSW RURAL FIRE SERVICE

Locked Bag 17 Granville NSW 2142

P 1300 NSW RFS E records@rfs.nsw.gov.au

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PREPARE. ACT. SURVIVE.



Northern Beaches Council PO Box 882 MONA VALE NSW 1660

Your reference: DA2019/1276 (CNR-4595) Our reference: DA20200218000612-Original-1

ATTENTION: Lina Polito Date: Monday 16 March 2020

Dear Sir/Madam,

Development Application s4.14 - Infill - Commercial Premises 2 Tilley Lane Frenchs Forest NSW 2086, 2//DP270323

I refer to your correspondence dated 12/02/2020 seeking advice regarding bush fire protection for the above Development Application in accordance with section 4.14 of the *Environmental Planning and Assessment Act* 1979.

The New South Wales Rural Fire Service (NSW RFS) has considered the information submitted and provides the following recommended conditions:

General Conditions

1. The existing Bush Fire Emergency Management and Evacuation Plan for the existing building must be updated to include the proposed facility and shall be consistent with *Development Planning- A Guide to Developing a Bush Fire Emergency Management and Evacuation Plan December 2014*.

Asset Protection Zones

The intent of measures is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting fire fighting activities. To achieve this, the following conditions shall apply:

- **2.** From the start of building works, the entire property within the subject lot must be managed as an inner protection area (IPA). The IPA must comprise:
 - Minimal fine fuel at ground level;
 - Grass mowed or grazed;
 - Trees and shrubs retained as clumps or islands and do not take up more than 20% of the area;
 - Trees and shrubs located far enough from buildings so that they will not ignite the building;
 - Garden beds with flammable shrubs not located under trees or within 10 metres of any windows or doors:
 - Minimal plant species that keep dead material or drop large quantities of ground fuel;
 - Tree canopy cover not more than 15%;

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- Tree canopies not located within 2 metres of the building;
- Trees separated by 2-5 metres and do not provide a continuous canopy from the hazard to the building;
 and
- Lower limbs of trees removed up to a height of 2 metres above the ground.

General Advice - Consent Authority to Note

- The NSW RFS recognises that the site is constrained and that the proposed development falls within the Flame Zone. Flame Zone development is high risk development; consequently, in situations such as this, the NSW RFS seeks to improve the overall fire safety of the existing development. This requires greater emphasis on construction standards, landscaping, siting, and vegetation management practices to ensure improved levels of protection are afforded to the development, its occupants and fire fighters. The NSW RFS has undertaken a merit based assessment of the proposal and provides the above advice in accordance with 'Planning for Bush Fire Protection 2006'.
- Unobstructed pedestrian access should be provided around the building to aid in fire fighting activities.

For any queries regarding this correspondence, please contact Rohini Belapurkar on 1300 NSW RFS.

Yours sincerely,

Kalpana Varghese
Team Leader, Dev. Assessment & Planning
Planning and Environment Services