Sent:	7/02/2022 4:09:19 PM
Subject:	NSW RFS Determination - Your Reference - (CNR-34417) DA2022/0015
Attachments:	DA20220125001695-Original-1 - 07-02-2022 15_34_20 - Determination Letter.pdf;



**Attention:** Northern Beaches Council - Planning **Your Reference:** (CNR-34417) DA2022/0015 **Application Details:** s4.14 – Other – Original

Site Address: 15 Wesley Street Elanora Heights NSW 2101

Please find attached correspondence relating to the above development.

Should you wish to discuss this matter please contact Marc Ellwood on 1300 NSW RFS and quote DA20220125001695-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

 $\underline{www.rfs.nsw.gov.au \mid www.facebook.com/nswrfs} \mid \underline{www.twitter.com/nswrfs}$ 

PREPARE. ACT. SURVIVE.



Northern Beaches Council PO Box 882 MONA VALE NSW 1660

Your reference: (CNR-34417) DA2022/0015 Our reference: DA20220125001695-Original-1

**ATTENTION:** Northern Beaches Council - Planning Date: Monday 7 February 2022

Dear Sir/Madam,

Development Application s4.14 - Other - Single Dwelling - Alterations & Additions 15 Wesley Street Elanora Heights NSW 2101, 12//DP30255

I refer to your correspondence dated 24/01/2022 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:

## **Asset Protection Zones**

Intent of measures: to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities.

1. From the start of building works, and in perpetuity to ensure ongoing protection from the impact of bush fires, the entire property must be managed as an inner protection area (IPA) in accordance with the requirements of Appendix 4 of *Planning for Bush Fire Protection 2019*. When establishing and maintaining an IPA the following requirements apply:

- tree canopy cover should be less than 15% at maturity;
- trees at maturity should not touch or overhang the building;
- lower limbs should be removed up to a height of 2m above the ground;
- tree canopies should be separated by 2 to 5m;
- preference should be given to smooth barked and evergreen trees;
- large discontinuities or gaps in vegetation should be provided to slow down or break the progress of fire towards buildings:
- shrubs should not be located under trees;
- shrubs should not form more than 10% ground cover;
- clumps of shrubs should be separated from exposed windows and doors by a distance of at least twice the height of the vegetation.

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- grass should be kept mown (as a guide grass should be kept to no more than 100mm in height); and
- leaves and vegetation debris should be removed.

## **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 Service has undertaken a merit based assessment of the proposal and provides the above advice in accordance with *Planning for Bush Fire Protection 2019*.

For any queries regarding this correspondence, please contact Marc Ellwood on 1300 NSW RFS.

Yours sincerely,

Kalpana Varghese
Supervisor Development Assessment & Plan
Built & Natural Environment