

Sent:	13/07/2022 3:17:35 PM
Subject:	NSW RFS Determination - Your Reference - CNR-41039 DA2022/0866
Attachments:	DA20220623008738-Original-1 - 13-07-2022 15_07_32 - Determination Letter.pdf;



NSW RURAL FIRE SERVICE

Attention: Northern Beaches Council

Your Reference: CNR-41039 DA2022/0866

Application Details: s4.14 – Other – Original

Site Address:

27 Sorlie Road

Frenchs Forest NSW 2086

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 DA20220623008738-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

www.rfs.nsw.gov.au | www.facebook.com/nswrfs | www.twitter.com/nswrfs

PREPARE. ACT. SURVIVE.



NSW RURAL FIRE SERVICE

Northern Beaches Council
PO Box 882
MONA VALE NSW 1660

Your reference: CNR-41039 DA2022/0866
Our reference: DA20220623008738-Original-1

ATTENTION: Northern Beaches Council

Date: Wednesday 13 July 2022

Dear Sir/Madam,

Development Application

s4.14 - Other - Single Dwelling - Alterations & Additions

27 Sorlie Road Frenchs Forest NSW 2086, 31//DP549467

I refer to your correspondence dated 23/06/2022 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 provide sufficient space and maintain reduced fuel loads to ensure radiant heat levels at the buildings are below critical limits and prevent direct flame contact.

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.

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

- 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.

Construction Standards

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

2. New construction must comply with Sections 3 and 8 (BAL 40) Australian Standard AS3959-2018 *Construction of buildings in bush fire-prone areas* or NASH Standard (1.7.14 updated) *National Standard Steel Framed Construction in Bushfire Areas – 2014* as appropriate and Section 7.5 of *Planning for Bush Fire Protection 2019*.

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

Yours sincerely,

Adam Small

**Supervisor Development Assessment & Plan
Built & Natural Environment**