Sent: 10/05/2019 1:56:28 PM Subject: Development Application DA2019/0418 10//1206507 - 39 WARRIEWOOD 2102 Attachments: DA-118443-112345-5.pdf;

BRIMS DA record DA19043018443 received on 30/04/2019 for a S.79BA ; Single Dwelling assessment.

The Rural Fire Service response to the above development application referral is attached.

If you require further information please contact Adam Small on 1300 679 737.

RFS Disclaimer:

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All communications to be addressed to:

Headquarters 4 Murray Rose Ave Sydney Olympic Park NSW 2127

Telephone: 1300 NSW RFS e-mail: records@rfs.nsw.gov.au Headquarters Locked Bag 17 Granville NSW 2142

Facsimile: 8741 5433



The General Manager Northern Beaches Council PO Box 882 MONA VALE NSW 1660

Your Ref: DA2019/0418 Our Ref: D19/1409 DA19043018443 AS

ATTENTION: Jordan Davies

10 May 2019

Dear Sir/Madam

Development Application - 10//1206507 - 39 Warriewood Road Warriewood 2102

I refer to your correspondence dated 30 April 2019 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

The intent of measures is to provide sufficient space and maintain reduced fuel loads so as to ensure radiant heat levels of buildings are below critical limits and to prevent direct flame contact with a building. To achieve this, the following conditions shall apply:

 At the commencement of building works, and in perpetuity, the entire property shall be managed as an inner protection area (IPA) as outlined within section 4.1.3 and Appendix 5 of 'Planning for Bush Fire Protection 2006' and the NSW Rural Fire Service's document 'Standards for asset protection zones'.

Water and Utilities

The intent of measures 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. To achieve this, the following conditions shall apply:

2. The provision of water, electricity and gas services are to comply with section 4.1.3 of 'Planning for Bush Fire Protection 2006'.

Design and Construction

The intent of measures is that buildings are designed and constructed to withstand the potential impacts of bush fire attack. To achieve this, the following conditions shall apply:

 New construction shall comply with Sections 3 and 5 (BAL 12.5) Australian Standard AS3959-2009 '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 A3.7 Addendum Appendix 3 of 'Planning for Bush Fire Protection 2006'.

General Advice - consent authority to note

Future landscaping to the site is required to comply with the principles of Appendix 5 of 'Planning for Bush Fire Protection 2006'.

The recommendation of BAL 12.5 has been determined on the basis that the riparian corridor on the western aspect of the site will be revegetated, providing a future hazard to the dwelling.

Should you wish to discuss this matter please contact Adam Small on 1300 NSW RFS.

Yours sincerely

Alastair Patton A/Team Leader - Development Assessment & Planning

For general information on bush fire protection please visit www.rfs.nsw.gov.au