All communications to be addressed to:

Headquarters
15 Carter Street
Lidcombe NSW 2141

Headquarters Locked Bag 17 Granville NSW 2142

Telephone: 1300 NSW RFS e-mail: records@rfs.nsw.gov.au

Facsimile: 8741 5433



The Secretary
Dept. Of Planning - Alpine
PO Box 36
Jindabyne NSW 2627

Your Ref: 9420 & 017-06-2012 M

Our Ref: D18/6074

DA18062613683 BB

**ATTENTION:** Mark Brown 6 July 2018

Dear Sir / Madam

# Integrated Development Application - 716//1119757, Mittabah Lodge, Bobuck Lane, Thredbo

I refer to your correspondence dated 18 June 2018 seeking general terms of approval for the above Integrated Development Application in accordance with Section 4.55 of the 'Environmental Planning and Assessment Act 1979'.

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:

1. The development proposal is to comply with the plans prepared by Myson Berkery Architects, Job number 11 13, dated June 2018.

#### **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 subject leasehold site 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

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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:

- 3. The provision of all water, electricity, and gas services shall comply with section 4.1.3 and 4.2.7 of 'Planning for Bush Fire Protection, 2006'.
  - Where the rear or most distant part of the building is greater than 70 metres from the nearest hydrant, a new hydrant is required to be installed as per Australian Standard AS 2419.1– 2005 'Fire Hydrant Installations'. Locations of fire hydrants are to be delineated by blue pavement markers offset 150mm from the centre of the road. The direction of offset shall indicate on which side of the road the hydrant is located. Alternatively, an onsite 5000 litre water supply shall be provided for fire fighting purposes.
  - Gas cylinders kept close to the building shall have release valves directed away from the building. Connections to and from gas cylinders are to be metal. Polymer sheathed flexible gas supply lines to gas meters adjacent to building are not to be used.

## **Evacuation and Emergency Management**

The intent of measures is to provide suitable emergency and evacuation (and relocation) arrangements for occupants of special fire protection purpose developments. To achieve this, the following conditions shall apply:

- 4. Arrangements for emergency and evacuation are to comply with section 4.2.7 of 'Planning for Bush Fire Protection, 2006'.
  - An Emergency/Evacuation Plan is to be prepared in accordance with the NSW Rural Fire Service Guidelines for the Preparation of Emergency/Evacuation Plan and comply with Australian Standard AS 3745:2010 'Planning for Emergencies in Facilities'.
  - Detailed Plans of all Emergency Assembly Areas including "on site" and "off site" arrangements as stated in Australian Standard AS 3745:2010 'Planning for Emergencies in Facilities' are clearly displayed, and an annual (as a minimum) trial emergency evacuation is conducted.

## **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

This letter is in response to additional information submitted and supersedes our previous approval dated 8 November 2016.

Should you wish to discuss this matter please contact Bradley Bourke on 1300 NSW RFS.

Yours sincerely

Martha Dotter

**Acting Team Leader, Planning and Environment Services (South)** 

For general information on bush fire protection please visit <a href="www.rfs.nsw.gov.au">www.rfs.nsw.gov.au</a>