



NSW RURAL FIRE SERVICE

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

Your reference: DA 42-8-2006 Our reference: DA-2006-05574-S4.55-1

ATTENTION: Mark Brown

Date: Tuesday 25 February 2020

Dear Sir/Madam,

Integrated Development Application s100B - SFPP - Other Tourist Accommodation 8 Duncan Pl Perisher Valley NSW 2627 AUS, 187//DP257287

I refer to your correspondence dated 24/12/2019 seeking general terms of approval for the above Integrated Development in accordance with s4.55 of the Environmental Planning and Assessment Act 1979.

The New South Wales Rural Fire Service (NSW RFS) has reviewed the submitted amended information. General Terms of Approval are now re-issued, 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.

Asset Protection Zones

The intent of measures is to provide sufficient space for fire fighters and other emergency services personnel, ensuring radiant heat levels permit operations under critical conditions of radiant heat, smoke and embers, while supporting or evacuating occupants. To achieve this, the following conditions shall apply:

[APZ 3.0]

At the commencement of building works, and in perpetuity, all land within the 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'.

Construction Standards

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:

[D&C 1.0]

All proposed works associated with this modification application shall comply with Sections 3 and 9 (BAL FZ) of Australian Standard AS3959-2009 'Construction of buildings in bush fire-prone areas' or NASH Standard (1.7.14

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updated) 'National Standard Steel Framed Construction in Bushfire Areas – 2014' as appropriate. Except for window frames, there shall be no flaming and no exposed timber.

[D&C 1.1]

The existing building is required to be upgraded to improve ember protection (if not already constructed to the relevant Bushfire Attack Level under Australian Standard AS3959). This can be achieved by undertaking some, or all of the following; enclosing all openings (excluding roof tile spaces) or covering openings with a non-corrosive metal screen mesh with a maximum aperture of 2mm. Where applicable, this includes any subfloor areas, openable windows, vents, weep holes and eaves. External doors are to be fitted with draft excluders. Details of proposed upgrades to improve ember protection shall be submitted with the application for the Construction Certificate.

D&C 1.2]

Any new Class 10b structures as defined per the 'Building Code of Australia' situated within 6-metres of a habitable building shall comply with the relevant Bushfire Attack Level under Australian Standard AS3959.

Water and Utility Services

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:

[W&U 4.0]

The provision of all new and the modification of any existing water, electricity, and gas services shall comply with section 4.1.3 of 'Planning for Bush Fire Protection 2006'.

Landscaping Assessment

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

[L 1.0]

Landscaping of the site should comply with following principles of Appendix 5 of 'Planning for Bush Fire Protection 2006':

- Suitable impervious areas are provided immediately surrounding the building such as courtyards, paths and driveways.
- Grassed areas, mowed lawns or ground cover plantings are provided in close proximity to the building.
- Planting is limited in the immediate vicinity of the building.
- Planting does not provide a continuous canopy to the building (i.e. trees or shrubs should be isolated or located in small clusters).
- Landscape species are chosen in consideration needs of the estimated size of the plant at maturity.
- Species are avoided that have rough fibrous bark, or which keep/shed bark in long strips or retain dead material in their canopies.
- Smooth bark species of tree are chosen which generally do not carry fire up the bark into the crown.
- Planting of deciduous species is avoided which may increase fuel at surface/ ground level (i.e. leaf litter).
- Climbing species are avoided to walls and pergolas.
- Combustible materials such as woodchips/mulch and flammable fuel are stored away from the building.
- Combustible structures such as garden sheds, pergolas and materials such timber garden furniture are located way from the building.

• Low flammability vegetation species are used.

Emergency and Evacuation Planning Assessment

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:

[E&E 1.0]

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.

General Advice - Consent Authority to Note

The conditions above refer to the current modification application only and do not supersede the general terms of approval outlined in the Bush Fire Safety Authority dated 22 August 2006.

This letter is in response to an assessment of the application based on the submitted further information and supersedes our previous general terms of approval dated .

For any queries regarding this correspondence, please contact Bradley Bourke on 1300 NSW RFS.

Yours sincerely,

Martha Dotter Team Leader, Dev. Assessment & Planning Planning and Environment Services





BUSH FIRE SAFETY AUTHORITY

SFPP – Other Tourist Accommodation 8 Duncan PI Perisher Valley NSW 2627 AUS, 187//DP257287 RFS Reference: DA-2006-05574-S4.55-1

Your Reference: DA 42-8-2006

This Bush Fire Safety Authority is issued on behalf of the Commissioner of the NSW Rural Fire Service under s100b of the Rural Fires Act (1997) subject to the attached General Terms of Approval.

This authority supersedes the previous Bush Fire Safety Authority (none) issued on and confirms that, subject to the attached reissued General Terms of Approval being met, the proposed development will meet the NSW Rural Fire Service requirements for Bush Fire Safety under *s100b of the Rural Fires Act 1997*.

Martha Dotter

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

Tuesday 25 February 2020