

# ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979 DETERMINATION OF DEVELOPMENT APPLICATION NO. DA 034-08-2011

I, Michael Woodland, Director, Metropolitan and Regional Projects South as delegate for the Minister for Planning and Infrastructure under Instrument of Delegation dated 14 September 2011, pursuant to Section 80(1)(a) of the *Environmental Planning and Assessment Act 1979* and State Environmental Planning Policy (Kosciuszko National Park – Alpine Resorts) 2007, determine the development application referred to in **Schedule 1** subject to the conditions referred in **Schedule 2**.

The reasons for the imposition of conditions are:

- (1) To protect the environment and amenity of the locality;
- (2) To ensure public health and safety; and
- (3) To ensure the proposed works are carried out in accordance with the relevant Australian standards, provisions of the Building Code of Australia and other relevant legislation.

Michael Woodland

Director

Metropolitan and Regional Projects South



#### **SCHEDULE 1**

#### PART A — TABLE

Application made by:	Kosciuszko Thredbo Pty Ltd			
Application made to:	Minister for Planning and Infrastructure			
Development Application:	DA No. 034-08-2011			
On land comprising:	Lot 601 DP 1118588, Merritts Alpine Lodge, 13 Mountain Drive, Woodridge, Thredbo Alpine Resort			
For the carrying out of:	Alterations and Additions to Existing Lodge			
Estimated Cost of Works	\$170,000			
Type of development:	Integrated			
Approval Body / Bodies:	NSW Rural Fire Service			
Determination made on:	2 NOVEMBER 2011			
Determination:	Development consent is granted subject to the conditions in the attached Schedule 2.			
Date of commencement of consent:	This development consent commences on the date identified in the accompanying letter.			
Date consent is liable to lapse:	This consent will lapse 5 years from the date of commencement of consent, unless a shorter period of time is specified by the Regulations or a condition in Schedule 2.			

# PART B-NOTES RELATING TO THE DETERMINATION OF DA 034-08-2011

# Responsibility for Other Approvals / Agreements

The applicant is solely responsible for ensuring that all additional consents and agreements are obtained from other authorities, as relevant.

# **Appeals**

The applicant has the right to appeal to the Land and Environment Court under Section 97 of the *Environmental Planning and Assessment Act*, 1979. The right to appeal is only valid:

- (1) for a development application, within 12 months after the date on which the applicant received this notice, or
- (2) for a modification to the consent, within 3 months after the date on which the applicant received this notice.

# Legal Notices

Any advice or notice to the consent authority shall be served on the Director-General.

#### PART C-DEFINITIONS

In this consent,

Act means the Environmental Planning and Assessment Act, 1979 (as amended).

Applicant means Kosciuszko Thredbo Pty Ltd.

Approval Body has the same meaning as within Division 5 of Part 4 of the Act.

AS means Australian Standard.

**BCA** means the edition of the Building Code of Australia in force at the time of lodgement of an application for a Construction Certificate.

Certifying Authority has the same meaning as Part 4A of the Act.

Construction Certificate has the same meaning as Part 4A of the Act.

**DA No 034-08-2011** means the development application and supporting documentation submitted by the applicant on 12 August 2011.

**Department** means the Department of Planning and Infrastructure.

**Department's Geotechnical Policy** means the document titled *Geotechnical Policy Kosciusko Alpine Resorts* prepared by the Department of Infrastructure, Planning and Natural Resources and dated November 2003.

**Director** means the Director of Metropolitan and Regional Projects South (or its successors) or a delegate of the Director of Metropolitan and Regional Projects South within the Department.

Director-General means the Director-General of the Department.

*Minister* means the Minister for Planning and Infrastructure.

NZS means New Zealand Standard.

Occupation Certificate has the same meaning as Part 4A of the Act.

**OEH** means the NSW Office of Environment and Heritage.

PCA means the Principal Certifying Authority as prescribed in Part 4A of the Act.

Regulation means the Environmental Planning and Assessment Regulations, 2000 (as amended).

Subject Site has the same meaning as the land identified in Part A of this schedule.

**Team Leader** means the Team Leader of the Metropolitan and Regional Projects South (or its successors) or a delegate of the Team Leader of the Metropolitan and Regional Projects South within the Department.



#### **SCHEDULE 2**

#### CONDITIONS OF CONSENT

## **DEVELOPMENT APPLICATION NO. DA 034-08-2011**

ALTERTIONS AND ADDITIONS TO EXISTING BUILDING AT LOT 601, DP 1118588, MERRITTS ALPINE LODGE, 13 MOUNTAIN DRIVE, WOODRIDGE, THREDBO ALPINE RESORT, KOSCIUSKO NATIONAL PARK

This consent is granted subject to the following:

# A THE APPROVED DEVELOPMENT

# A.1 Development in accordance with approved documentation and plans

The development shall be in accordance with Development Application No. DA 034-08-2011 submitted by Kosciuszko Thredbo Pty Ltd on 12 August 2011 and in accordance with the supporting documentation submitted with that application including, but not limited to, the following:

Ref. No.	Document	Title / Description	Author / Prepared by	Date	Document Reference
1	Statement of Environmental Effects (SEE)	'Internal and external alterations, Merritts Alpine Lodge,13 Mountain Drive, Woodridge, Thredbo'	Dabyne Planning Pty Ltd	July 2011	Project: 25-11
2	SEE Appendix A	'Site Environmental Management Plan'	Dabyne Planning Pty Ltd	July 2011	121
3	Bushfire Assessment Report	'Internal and external alterations, Merritts Alpine Lodge,13 Mountain Drive, Woodridge, Thredbo'	Dabyne Planning Pty Ltd	July 2011	Project: 25-11
4	Plan	'Site Plan'	David Law	29/7/11	Sheet 1 Issue A
5	Plan	'Ground Floor'	David Law	29/7/11	Sheet 2 Issue B
6	Plan	'1st Floor'	David Law	29/7/11	Sheet 3 Issue B
7	Plan	'Elevations'	David Law	29/7/11	Sheet 4 Issue B
8	Bush Fire Safety Authority	'Integrated Development for 13 Mountain Drive Merrits Alpine Lodge Thredbo'	NSW Rural Fire Service	24 October 2011	D11/1462 DA1108247 9475 LC

# A.2 Development site description

The development site is Lot 601 DP 1118588, Merritt Alpine Lodge, 13 Mountain Drive, Woodridge, Thredbo Alpine Resort.

## A.3 Development description

The development to which consent is granted is described as alterations and additions to the existing building and associated works.

#### A.4 Inconsistency between documents

In the event of any inconsistency between conditions of this consent and the documents referred to above, the conditions of this consent prevail.

## A.5 Items marked "#" on the approved architectural plans

The items marked "#" and identified as repairs and maintenance on the approved architectural plans have been included in this development consent.

#### B GENERAL CONDITIONS

#### B.1 Prescribed conditions

All works shall comply with the prescribed conditions of development consent as set out in the Regulations:

- (a) Clause 98, Compliance with Building Code of Australia; and
- (b) Clause 98A, Erection of signs.

#### B.2 Australian Standards

All works shall be carried out in accordance with the current and relevant Australian Standards.

# B.3 Lapsing of consent

The development consent shall lapse 5 years after the determination date in Part A of Schedule 1 of this development consent.

## C PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE

#### C.1 Construction certificate

Prior to the commencement of any work (including demolition, excavation, clearing, construction, subdivision or associated activities), a construction certificate for the development must be obtained.

#### C.2 Documentation for the construction certificate

Prior to the issue of the construction certificate, the following information shall be submitted to, and be to the satisfaction of the certifying authority:

- (a) <u>Structural drawings and design statement</u> prepared and signed by an appropriately qualified practising Structural Engineer that comply with:
  - (i) section B of the BCA;
  - (ii) the development consent; and
  - (iii) drawings and specifications comprising the construction certificate.
- (b) <u>Compliance with the BCA</u> sufficient details to demonstrate that the proposal complies with the relevant provisions of the BCA.

#### C.3 Payment of the Long Service Levy

Prior to the issue of any construction certificate, evidence shall be provided to the certifying authority, in the form of a receipt, confirming payment of the Long Service Levy to the Long Service Payments Corporation in accordance with Section 34 of the *Building Construction Industry Payments Act* 1986.

# C.4 Bush fire safety authority

Prior to the issue of any construction certificate, the certifying authority is to be satisfied that the documentation for the construction certificate demonstrates compliance with the relevant conditions of the bush fire safety authority.

#### D PRIOR TO THE COMMENCEMENT OF WORKS

## D.1 Notification to Department of the date of commencement of works

The Director-General or nominee shall be given written notice, at least 2 days prior to works commencing on site, of the date that works are proposed to commence.

## D.2 Implementation of site environmental management measures

Prior to any works commencing, all site environmental management measures and actions identified on the approved SEMP (Ref. No.2 Condition A.1) shall be put in place, implemented and undertaken. All of these site environmental management measures shall be installed to the satisfaction of the PCA prior to works commencing.

## D.3 Temporary fencing

Prior to works commencing, the construction works area shall be fenced with temporary fencing. This fencing is to clearly delineate the construction area and shall keep the disturbance area to a minimum. This is to restrict access and also prevent unauthorised persons entering the work area.

## D.4 Protection of adjacent vegetation areas

Site management shall ensure that appropriate measures are in place to ensure that vehicles and machinery do not enter into areas of vegetation that are not part of the proposed development.

#### **E DURING CONSTRUCTION**

#### E.1 Approved plans and documentation to be on-site

A copy of the approved plans and documentation shall be kept on site at all times and shall be readily available for perusal by any person associated with construction works, the PCA or an officer of the Department.

#### E.2 Construction hours

All work in connection with the proposed development shall be carried out between the hours of 7.00am and 6.00pm on Monday to Friday inclusive, and 7:00am to 1.00pm on Saturdays, with no work allowed on Sunday or Public Holidays, or as otherwise approved by the Director-General or nominee.

# E.3 Construction period

- (a) All construction activities are limited to the "summer" period. For this development this period means commencing after the October long weekend and ceases no later than 31 May or as otherwise approved by the Director-General or nominee.
- (b) By 31 May the applicant shall ensure that that the site is made safe and secure by undertaking the following:
  - (i) removal of all waste materials;
  - (ii) removal and/or securing of all stockpiles of soil and gravel;
  - (iii) completion of all stabilisation and rehabilitation works in accordance with these conditions of consent and the approved SEMP; and
  - (iv) any other specific matters related to making the sites safe and secure raised by the Director-General or nominee during the course of construction.

#### E 4 Construction activities

- (a) All construction activities shall be confined to within the lease area and within the fenced construction area.
- (b) All machinery to be used during the construction phase shall be confined to the existing disturbed areas (wherever possible) and the existing access tracks. Wet areas and areas of native vegetation are to be avoided.
- (c) All machinery to be used during the construction phase must be cleaned prior to coming on each site to ensure no weeds are transported to the site.
- (d) Access to the sites for construction shall be from the existing formed roads, over previously disturbed areas and in accordance with the approved SEMP only.

#### E.5 Site notice

A site notice(s) shall be prominently displayed at the boundaries of the site for the purposes of informing the public of project details. The notice(s) is to satisfy all but not be limited to, the following requirements:

- (a) Minimum dimensions of the notice are to measure 841mm x 594mm (A1) with any text on the notice to be a minimum of 30 point type size;
- (b) The notice is to be durable and weatherproof and is to be displayed throughout the works period;
- (c) The approved hours of work, the name of the site/project manager, the responsible managing company (if any), its address and 24 hour contact phone number for any inquiries, including construction/noise complaint are to be displayed on the site notice;
- (d) The notice(s) is to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.
- (e) If the PCA is not the Department then the name and contact details of the PCA are to be identified on the site signage.

## E.6 Loading and unloading of construction vehicles

All loading and unloading associated with demolition and construction shall be restricted to those areas approved in the SEMP.

# E.7 Storage of materials

The applicant shall ensure that at all times during the construction period no activities, storage or disposal of materials shall take place beneath the canopy of any trees other than those areas approved in the SEMP.

# E.8 Work Cover

All demolition and construction works shall be carried out in accordance with current Work Cover guidelines.

#### E.9 Maintenance of services

The applicant and/or the lessee are responsible for costs associated with relocating any services. Any damage to any service including road infrastructure shall be immediately rectified by the applicant and/or the lessee.

#### E.10 Site rehabilitation

Any disturbed area shall be rehabilitated in accordance with the *Rehabilitation Guidelines for the Resorts Areas, Kosciuszko National Park* (NPWS, 2007) and to the satisfaction of the PCA.

## E.11 Prohibition of hazardous materials

Hazardous or toxic materials or dangerous goods shall not be stored or processed on any site at any time.

#### E.12 Litter and building waste

Building waste shall be minimised and shall be contained in receptacles so as not to escape by wind or water. These receptacles must only be located in previously disturbed areas and not beneath the canopy or over roots of any trees. The receptacle must be cleaned regularly.

## E.13 Protection of native vegetation

Site management shall ensure that appropriate measures are in place to ensure that vehicles, machinery or persons do not damage or remove any native vegetation that is not part of this consent. The damage or removal of any native vegetation that is not part of this consent may warrant further action to be undertaken in accordance with the *National Parks and Wildlife Act 1974* or the *Environmental Planning and Assessment Act 1979*.

# E.14 Aboriginal heritage

Should any material suspected of being an Aboriginal relic or artefact become unearthed in the course of works, all works impacting the objects or artefacts shall cease immediately as per Section 90 of the *National Parks and Wildlife Act 1974*. The applicant must immediately contact the OEH to arrange for representatives to inspect the site. All workers on the site are to be made aware of this condition.

# E.15 Compliance with AS 2601-1991

The demolition work shall comply with the provisions of AS 2601-1991 *Demolition of structures*.

# E.16 Plumbing and drainage works

All plumbing and drainage works undertaken as part of this consent shall comply with AS 3500 and are to be carried out by an appropriately licensed plumber.

## E.17 Environmental performance

- (a) <u>Water Efficiency</u> All water associated fixtures, fittings and appliances installed in the building shall have a minimum three (3) star Water Efficiency Labelling and Standards (WELS) rating.
- (b) <u>Energy Efficiency</u> Energy efficiency shall be maximised within the development including, but not limited to the following:
  - (i) energy efficient options for lighting are to be installed in all cases where possible;
  - (ii) all classes of appliances that are available with an energy label or a Minimum Energy Performance Standard to be installed within the premises are to have an energy star rating of 4 stars or more (excluding clothes dryers which are to have a rating of 2.5 stars or more and natural gas water heaters which are to have a rating of 5 stars or more);
  - (iii) all baths, hot water pipes and ceiling spaces are to be insulated;
  - (iv) if air conditioners are installed they are to have a variable speed compressor or inverter drive and their outdoor components are to be positioned out of direct sunlight while still allowing access to outside air;
  - (v) doors and windows are to be fitted with draught seals and weather stripping; and
  - (vi) energy efficient water heaters that achieve a minimum 5 star performance level are to be installed.

#### F PRIOR TO COMMENCEMENT OF USE

## F.1 Occupation certificate

An occupation certificate must be obtained from the PCA and a copy furnished to the Director-General or nominee prior to the occupation of the building or commencement of the use.

#### F.2 Rehabilitation

Prior to the issue of any occupation certificate, any disturbed ground shall be rendered erosion resistant and rehabilitated in accordance with the approved documentation and these conditions of consent.

#### F.3 Removal of site notice

Any site notices or other site information signs shall be removed upon completion of the site works and prior to the commencement of use.

## F.4 Site clean up

Prior to commencement of use, the subject site shall be cleaned up to the satisfaction of the PCA.

#### G BUSH FIRE SAFETY AUTHORITY

#### G1 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:

- 1. 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'.
- 2. To allow for emergency service personnel and residents to undertake property protection activities, a defendable space that permits unobstructed pedestrian access is to be provided around the building.

#### G2 Water and Utilites

The intent of measures is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting fire fighting activities. To achieve this, the following conditions shall apply:

3. Water, electricity and gas are to comply with sections 4.1.3 and 4.2.7 of 'Planning for Bush Fire Protection 2006'.

# G3 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'.

## G4 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:

- 5. The existing building(s) shall be upgraded to improve protection against bush fires by undertaking the following:
  - Vents, weepholes and the like are to be screened with aluminium, bronze or corrosion resistant steel with a maximum aperture of 2mm, to prevent the entry of embers.
  - External doors are to be sealed with draft excluders to prevent the entry of embers.
- New construction shall comply with section 6 (BAL 19) Australian Standard AS3959–2009 'Construction
  of buildings in bush fire-prone areas' and section A3.7 Addendum Appendix 3 of 'Planning for Bush Fire
  Protection'.

#### G5 Landscaping

Landscaping to the site is to comply with the principles of Appendix 5 of Planning for Bush Fire Protection 2006'. In this regard the following landscaping principles are to be incorporated into the development:

- Suitable impervious areas being provided immediately surrounding the building such as courtyards, paths and driveways;
- Grassed areas/mowed lawns/ or ground cover plantings being provided in close proximity to the building;

- Restrict planting in the immediate vicinity of the building which may over time and if not properly
  maintained come in contact with the building;
- Maximum tree cover should be less than 30%, and maximum shrub cover less than 20%;
- Planting should not provide a continuous canopy to the building (i.e. trees or shrubs should be isolated or located in small clusters);
- When considering landscape species consideration needs to be given to estimated size of the plant at maturity;
- Avoid species with rough fibrous bark, or which retain/shed bark in long strips or retain dead material in their canopies;
- Use smooth bark species of trees species which generally do not carry a fire up the bark into the crown;
- Avoid planting of deciduous species that may increase fuel at surface/ ground level (i.e. leaf litter);
- · Avoid climbing species to walls and pergolas;
- Locate combustible materials such as woodchips/mulch, flammable fuel stores away from the building;
- Locate combustible structures such as garden sheds, pergolas and materials such timber garden furniture way from the building; and
- Use of low flammability vegetation species.