#### Mandatory Condition

The bushfire protection measures forming part of this permit or shown on the endorsed plans, including those relating to construction standards, defendable space, water supply and access, must be maintained to the satisfaction of the responsible authority on a continuing basis. This condition continues to have force and effect after the development authorised by this permit has been completed

#### a) Defendable Space

Defendable space is provided for a distance of metres around the building or to the property boundary whichever is the lesser and managed in accordance with the following: • Grass must be short cropped and maintained during the declared fire danger period. · All leaves and vegetation debris must be removed at regular intervals during the declared fire

- danger period. parts of the building.
- glass feature of the building.
- Shrubs must not be located under the canopy of trees.
- by at least 5 metres.
- The canopy of trees must be separated by at least
- level

#### b) Construction Standard

#### c) Water Supply

The following requirements apply:

- An effective capacity of
- of corrosive resistant metal. Include a separate outlet for occupant use.

be provided:

- satisfaction of the relevant fire authority.

### d) Access

Access Required: No Yes

- All-weather construction.
- A load limit of at least 15 tonnes.
  - Provide a minimum trafficable width of 3.5 metres.
  - vertically.
  - Curves must have a minimum inner radius of 10 metres.

  - more than 1 in 5 (20%) (11.3°) for no more than 50 metres.

# Length of access is greater 100 metres:

requirements apply:

- A driveway encircling the building, or
- •

Length of driveway is greater than 200 metres: Yes No Where length of access is greater than 200 metres the following design and construction requirement applies:

long and a minimum trafficable width of 6 metres.

# Insert plan here

Prepared by:

Version:

Date:

## **Bushfire Protection Measures**

· Within 10 metres of a building, flammable objects must not be located close to the vulnerable

Plants greater than 10 centimetres in height must not be placed within 3m of a window or

Individual and clumps of shrubs must not exceed 5 sq. metres in area and must be separated

Trees must not overhang or touch any elements of the building.

• There must be a clearance of at least 2 metres between the lowest tree branches and around

The building must comply to a minimum Bushfire Attack Level of BAL -

Be stored in an above ground water tank constructed of concrete or metal. Have all fixed above ground water pipes and fittings required for firefighting purposes made

Where a 10,000 litre water supply is required, the following fire authority fittings and access must

· Be readily identifiable from the building or appropriate identification signage to the

Be located within 60 metres of the outer edge of the approved building.

• The outlet/s of the water tank must be within 4 metres of the accessway and unobstructed.

· Incorporate a separate ball or gate valve (British Standard Pipe (BSP 65 millimetre) and coupling (64 millimetre CFA 3 thread per inch male fitting).

Any pipework and fittings must be a minimum of 65 millimetres (excluding the CFA coupling).

The following design and construction requirements apply:

Be clear of encroachments for at least 0.5 metres on each side and at least 4 metres

• The average grade must be no more than 1 in 7 (14.4%) (8.1°) with a maximum grade of no

No

• Dips must have no more than a 1 in 8 (12.5%) (7.1°) entry and exit angle.

Yes

Where length of access is greater than 100 metres the following design and construction

• A turning circle with a minimum radius of eight metres, or

The provision of other vehicle turning heads – such as a T or Y Head – which meet the specification of Austroad Design for an 8.8 metre service vehicle.

· Passing bays are required at least every 200 metres that are a minimum 20 metres