## SECTION TWO - BUSH FIRE ASSESSMENT REPORT (Attach to DA)

PART A Applicants Name: SEAN C Contact Phone Number; W): (C Council: Lot:	D) 9979 4411 (HREDBO) KOSC BOALI LODGE	(M): 041 Council Reference (if kn	4 279 000 own): - PARK	
PART B	Type of Proposal			
Type of Proposal:				
New Building Dual Occupancy Alteration/Additions to an ex		Urban Rural Residential		
Proposal Description: e.g. two sto STAFF ACCOMD DATE				
Copy of plans attached	Yes			
PART C Step 1: Asess the vegetation ab		and Level of Constr		AUSUG (1990) using
Table1	out the proposed build			
CATEGORY	NORTH	EAST	South	WEST
Converted vegetation	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland Managed Land	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland Managed Land	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland Managed Land	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland
		Managed Land	Managed Land	Managed Land

Copy of any relevant photos attached Xes

REFER STATEMENT OF EFFECT

Step 2: Determine the distance	e from the build	<del>ling line to the vegetation i</del>	<del>n each direction as a</del> b	ove
ASPECT	NORTH	EAST	SOUTH	WEST
Distance	75	N/A m	150	N/A
Distance	75	N/A m	150	NA

CATEGORY	NORTH	EAST	SOUTH	WEST
Slope under the hazard (over 100m) [in degrees]	upslope/flat $>0 to 5$ $>5 to 10$ $>10 to 15$ $>15 to 18$	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	$ \begin{array}{ c c } \hline & upslope/flat \\ \hline & >0 to 5 \\ \hline & >5 to 10 \\ \hline & >10 to 15 \\ \hline & >15 to 18 \\ \hline \end{array} $	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18

Step 3: Determine the effective slope that will influence bushfire behaviour in each direction

Step 4: Determine the Fire Danger Index (FDI) that applies to your local government area (see page 9). Circle the relevant FDI below – MONARO AUPINE

				_
FDI	100	80	50	

Step 5: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level

FDI         IO0 (see Table 4. page 11)         IO8 (see Table 5. page 12)         50 (see Table 6	page 13)
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Identify the bush fire attack level for each direction, select the highest level for the entire building and record below. Note BAL-12.5 is the lowest construction level within the scope of AS3959.

Bush Fire Attack Level

BAL- 40	BAL- 19 BAL12.5 No requirement construction level XES NO
	vide details and evidence of an alternative solution.

If you determine your house is located in the flame zone you may wish to seek the advice of a specialist bush fire consultant.

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## PARTE

## Water Supplies

Does your property have a reticulated (piped) water supply?; If so, please provide details on the distance to the nearest fire hydrant on your site plan.

Reticulated (piped) water supply is available

HYDRANTS IN MOWAMBA PLACE AND DIGGINGS TORRACE

Do you have or do you plan to have a dedicated water supply for firefighting purposes?

Ves XNo

Development Type	Water Requirement	Planned	Existing
Residential Lots (<1,000m2)	5,000 l/lot		
Rural-residential Lots (1,000–10,000m2)	10,000 l/lot		
Large Rural/Lifestyle Lots (>10,000m2)	20,000 l/lot		
Dual Occupancy	2,500 l/unit		
Townhouse/Unit Style (e.g. Flats)	5,000 l/unit up to 20,000l maximum		

Do you have or do you plan to have a static water supply (e.g. pool, tank or dam). Include approx. size in litres and also include tank material if using a tank:

Water supply type	Capacity	Construction material	Planned	Existing
e.g. pool	50,000	Above ground rolled steel with plastic liner		
NIA				

NOTE: Check with your local council concerning their Local Environmental Plan (LEP) or their Development Control Plan (DCP) as this may dictate the type and size of tank.

PARTF

**Gas Supplies** 

GAS Do you have reticulated (piped) or bottled gas?

TYPE OF GAS

Reticulated gas Bottled gas



NOTE: When attaching development plans please ensure they clearly show location and details of electricity and gas (where relevant) on your property.