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

PART A	Property Details			
Applicants Name: SEAN		BOAU HOLDIN	rgs pty ud	
Contact Phone Number; 谢: (				
Council:				
Lot:				
Address to be developed:	/			DBO
My property is on Bush Fire Pron	<u> </u>	,		
PART B	Type of Proposal			
Type of Proposal:				
New Building Dual Occupancy Alteration/Additions to an ex	kisting building	Urban Rural Residential		
Proposal Description: e.g. two sta ANDR BAWSTRADE			VAL BATHROOM	1 RENOVATION
Copy of plans attached	Yes			
PART C	Bush Fire Attack a	nd Level of Constru	uction	
Step 1: Asess the vegetation ab	oout the proposed build	ling in all directions and	d convert from Keith to	AUSLIG (1990) using
-Table1				
CATEGORY	NORTH Forest Woodland	EAST Forest Woodland	SOUTH Forest Woodland	WEST Forest Woodland
Converted vegetation	Shrubland Scrub Mallee/Mulga	Shrubland Scrub Mallee/Mulga	Shrubland Scrub Mallee/Mulga	Shrubland Scrub Mallee/Mulga
	Rainforest	Rainforest	Rainforest	Rainforest

Moorland

Managed Lane

## STATEMENT REFER STATEMENT OF EFFECT

Moorland

Managed Land

Moorland

A Managed Land

Step 2: Determine the distance from the building line to the vegetation in each direction as above					
ASPECT	NORTH	EAST	SOUTH	WEST	
Distance	75	N/A	150	N/A	

Moorland

Managed Land

X

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	$\begin{array}{ c c } \hline & upslope/flat \\ \hline & >0 to 5 \\ \hline & >5 to 10 \\ \hline & >10 to 15 \\ \hline & >15 to 18 \end{array}$	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 AUPLOE

FDI L 100 A 80 L 50	FDI	100		50
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Step 5: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level

FDI 100 (see Table 4. page 11)	80 (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- FZ BAL - 19 BAL- 40 BAL--12.5 BAL- 29 No requirement

Does your proposal meet the required construction level  $M_{\rm YES}$   $M_{\rm NO}$ 

PART D Flame Zone

Provide 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.

## PART E

## 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?

🗌 Yes 📈 No

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	50,000l	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.

PART F

**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.