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

PART A	Property Detai	ls		
Applicants Name:GJ Ga	rdner Homes			
Contact Phone Number; (H		1600	(M):	
Council: Penrith City Cour	ncil	. Council Reference	(if known):	
Lot: 303 DP:				
Address to be developed:		t Glenmore Park Po	enrith 2745	
	_/			
My property is on Bush Fire	Prone Land: LYYe	S		
PART B	Type of Propos	al		
Type of Proposal:				
New Building Dual Occupancy Alteration/Additions to a	an existing building	Urban Rural Residenti Isolated Rural	al	
Proposal Description: e.g. to	wo storey house with	n attached garage!	New 2 Storey Dwell	ling with a detached gar
Copy of plans attached	✓ _{Yes}			
PART C	Bush Fire Atta	ck and Level of (Construction	
Step 1: Asess the vegeta AUSLIG (1990) using Table		osed building in all o	lirections and conve	ert from Keith to
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

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Step 2	: Determine	the distance	from asset to	boundary line
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ASPECT	NORTH	EAST	SOUTH	WEST
Distance	. m	70 m	. m	. m

Step 3: Determine the distance from the building line to the vegetation in each direction as above

ASPECT	NORTH	EAST	SOUTH	WEST
Distance	. m	70 m	- m	. m

Step 4: Determine the effective slope that will influence bush fire behaviour in each direction

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	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	ppslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18

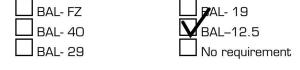
Step 5: Determine the Fire Danger Index (FDI) that applies to your local government area (see page 9). Circle the relevant FDI below

FDI	100	80	□ ₅₀

Step 6: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level

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



Does your proposal meet the required construction level

_/	_	
Y ES		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

\square			rear of site	(m) to hydrant from ho	
L Yes	Ш No	Distance	real of site	(m) to hydrant from ho	ouse.

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

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Ш	Yes	M	No

Development Type	Water Requirement	Planned	Existing
Residential Lots (<1,000m2)	5,000 I/lot		
Rural-residential Lots (1,000–10,000m2)	10,000 I/lot		
Large Rural/Lifestyle Lots (>10,000m2)	20,000 I/lot		
Dual Occupancy	2,500 I/unit		
Townhouse/Unit Style (e.g. Flats)	5,000 I/unit up to 20,000I 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	50,0001	Above ground rolled steel with plastic liner		

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.

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