TEAR OUT AND ATTACH THIS BUSH FIRE ASSESSMENT REPORT WITH YOUR APPLICATION TO COUNCIL

SECTION TWO

BUSH FIRE ASSESSMENT REPORT

PART A: Property details
Applicant name: Midcoast Town Planning
Contact phone numbers Home: Mobile: 0431133 472
Council: Midcoast.
Council reference (if known):
Lot:6
DP: 1297305
Address to be developed: I Ferry Road, Oxley Island.
My property is on Bush Fire Prone Land: Yes No
PART B: Type of proposal
Type of Proposal: Dual Ocupany.
New Building Urban Isolated Rural Rural Residential
Alteration/Additions to an existing building
Proposal Description: e.g. two storey house with attached
Two single stoney dwellings and two steds
Copy of plans attached: Yes No

PART C: Bush fire attack and level of construction

Step 1

Assess the vegetation hazard in all directions

Category	North	East	South	West
Keith vegetation group	Rainforest	Rainforest	Rainforest	Rainforest
	Forest	Forest	Forest	Forest
	Grassy and Semi-Arid Woodland	Woodland	Woodland	Woodland
	Forested Wetland	Forested Wetland	Forested Wetland	Forested Wetland
	Tall Heath	Tall Heath	Tall Heath	Tall Heath
	Short Heath	Short Heath	Short Heath	Short Heath
	Arid-Shrubland	Arid-Shrubland	Arid-Shrubland	Arid-Shrubland
	Freshwater Wetlands	Freshwater Wetlands	Freshwater Wetlands	Freshwater Wetlands
	Grasslands	Grasslands	Grasslands	Grasslands
	Managed Land	Managed Land	Managed Land	Managed Land

Step 2 Determine the distance from the building to the bush fire vegetation hazard

Aspect	North	East	South	West
Distance	m	. [O m	m	13:9m

Step 3 Determine the effective slope that will influence bush fire behaviour in each direction

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Category	North	East	South	West
Slope under the hazard (over 100m) [in degrees]	upslope/flat	upslope/flat	upslope/flat	upslope/flat
	>0 to 5	>0 to 5	>0 to 5	>0 to 5
	>5 to 10	>5 to 10	>5 to 10	>5 to 10
	>10 to 15	>10 to 15	>10 to 15	>10 to 15
	>15 to 20	>15 to 20	>15 to 20	>15 to 20

Step 4				
Determine the FFDI that applies to your local government area. Circle the relevant FFDI below				
FFDI: 100 80 7				
Step 5				
Match the relevant FFDI, vegetation, distance and slope to determine the required BAL.				
Identify the BAL 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 AS3959-2018.				
Bush Fire Attack Level: BAL- FZ BAL- 29 BAL-12.5				
BAL- 40 BAL-19 No requirement				
Step 6				
Determining BAL construction requirements				
Once the appropriate BAL has been determined in Step 5, AS3959-2018 and or/ the NASH Standard 2014 will be used to determine the construction requirements for the proposed design.				
Does your proposal meet the construction requirements for the BALs required as per AS3959-2018 and the NASH Standard (2014):				
Yes No No				

PART D: Flame zone

Provide details and justification for any additional bush fire protection measures required for a performance based solution.

PART E: Water supplies

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

Reticulated water supply is available:

Yes No V

Distance (m) to hydrant from house.

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 I/lot	20 marin 194 marin 1940	
Rural-residential Lots (1,000 – 10,000m²) <1 ha	10,000 I/lot		
Large Rural/Lifestyle Lots (>10,000m²) >1 ha	20,000 l/lot	V	
Townhouse/Unit Style (e.g. Flats including Dual Occupancy)	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 approximate 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 plas	stic liner	
Michigan Contraction	Two	* POOLS.	5.50a 46.50	
	NEXT	TO RIJER		
		ver The Things of Kappan William		

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	
Do you have reticulated or bottled gas?	Yes No V
Type of gas:	
Reticulated gas:	Yes No .
Bottled gas:	Yes No
NOTE: When attaching development plans please ensure they clearly s details of electricity and gas (where relevant) on your property.	show location and
Part G: Access	
Does the development proposal meet the requirements as de	fined in this document?
	Yes No