

AS3959 Bushfire Attack Level Assessment Report

This report has been prepared using the Simplified Procedure (Method 1) as detailed in Section 2 of AS3959-2018.

Site Details	
Address:	Kennedy Bay Subdivision Stage 1D, Lot 3020 Port Kennedy Drive
Suburb:	Port Kennedy WA 6172
Local Government Area	City of Rockingham
State:	Western Australia
Description of Building Works	Residential lots for Class 1 Dwellings

Report Details						
Report / Job Number:	2309-03	Report Version	1.0			
Assessment Date:	06/09/2023	Report Date	07/10/2023			
Assessor Details						
Name:	Rohan Carboon					
Accredited Practitioner	Rohan Carboon Level 3 - BPAD 23160					

Disclaimer:

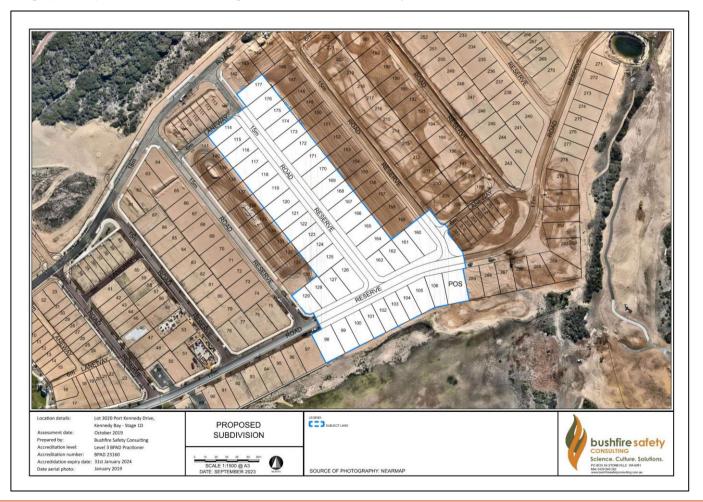
This report has been prepared in good faith and is derived from sources believed to be reliable and accurate at the time of publication. Nevertheless, this publication is distributed on the terms and understanding that the author is not responsible for results of any actions taken based on information in this publication or for any error in or omission from this publication.

Not withstanding the precautions adopted in this report, it should always be remembered that bushfires burn under a wide range of conditions. An element of risk, no matter how small always remains. The objective of the standard (AS 3959:2018) is 'to prescribe particular construction details for buildings to reduce the risk of ignition from a bushfire while the front passes' (Standards Australia, 2018). Building to the standard (AS 3959:2018) does not guarantee a building will survive a bushfire.



Site Assessment and Site Plans

The assessment of this development was undertaken on 06/09/2023 by Bushfire Safety Consulting Pty Ltd for the purposes of determining the Bushfire Attack Level for each lot in accordance with AS 3959 – 2018 Simplified Procedure (Method 1). The subdivision development creates 43 urban residential lots, Public Open Space and internal roads. This assessment has been undertaken to provide BAL ratings for each lot in the subdivision stage (below) as outlined in the vegetation classification map.





Vegetation Classification

All vegetation within 150m of the subdivision stage was classified in accordance with Clause 2.2.3 of AS 3959-2018. There is no vegetation on the lots, the entire area has been cleared, roads and lots are under construction. Some classified vegetation within 100 metres occurs north of the site.

Each distinguishable vegetation plot with the potential to determine the Bushfire Attack Level is identified below and outlined in the Vegetation Classification Plan.

Photo ID: 1

Plot Number: 1

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Dominant acacia genus and mixed species of shrubs 2-3m high.



Photo ID: 2

Plot Number: 1

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Dominant acacia genus and mixed species of shrubs 2-3m high.

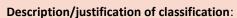


Photo ID: 3

Plot Number: 1

Vegetation classification or exclusion clause:

Class: D Scrub



Mixed species of shrubs, being colonised by acacia species that

achieve > 2 m in height.



Photo ID: 4

Plot Number: 1

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Mixed species of shrubs, being colonised by acacia species that

achieve > 2 m in height.





Photo ID: 5

Plot Number: 1

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Dominant acacia genus and mixed species of shrubs 2-3m high.

Photo ID: 6

Plot Number: 2

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Dominant acacia genus and mixed species of shrubs 2-3m high.



Photo ID: 7

Plot Number: 2

Vegetation classification or exclusion clause:

Class: D Scrub

Description/justification of classification:

Mixed species of shrubs, being colonised by acacia species that

achieve > 2 m in height.



Photo ID: 8

Plot Number: 4

Vegetation classification or exclusion clause:

Class: C Shrubland



Description/justification of classification:

Shrubs with maximum mature height of 1 to 1.5 metres in height. Understorey consists of grasses, groundcovers and sedges. Class D

Scrub in background of photo.

Photo ID: 9

Plot Number: 4

Vegetation classification or exclusion clause:

Class: C Shrubland

Description/justification of classification:

Shrubs with maximum mature height of 1 to 1.5 metres in height. Understorey consists of grasses, groundcovers and sedges. Class D

Scrub to right in background of photo.





Photo ID: 10 Plot Number: 4

Vegetation classification or exclusion clause:

Class: C Shrubland

Description/justification of classification:

Shrubs with maximum mature height of 1 to 1.5 metres in height. Understorey consists of grasses, groundcovers and sedges. Class D Scrub in background of photo.

Photo ID: 11
Plot Number: 5

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (f)

Description/justification of classification:

Area to be landscaped into low threat managed parks and recreation reserve. Includes existing maintained and reticulated turf shown to left of photo. Area of future Class C Shrubland revegetation (Plot 3) to rear of photo.



© 278°W (T) ® 32°21'50"S, 115°44'12"E ±5m ▲ 6m

Photo ID: 12
Plot Number: 5

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (f)

Description/justification of classification:

Area to be landscaped into low threat managed parks and recreation reserve. Includes existing maintained and reticulated turf shown in rear of photo.



Photo ID: 13

Plot Number: 5

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (f)

Description/justification of classification:

Area to be landscaped into low threat managed parks and recreation reserve. Includes existing maintained and reticulated turf shown in rear of photo.





BAL Assessment: Kennedy Bay - Stage 1D

Photo ID: 14
Plot Number: 8

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (e)

Description/justification of classification:

Non-vegetated area; including footpaths, roads and future lots.

Photo ID: 15
Plot Number: 8

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (e)

Description/justification of classification:

Non-vegetated area; mineral earth, location of future housing and

roads.

Photo ID: 16

Plot Number: 8

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (e)

Description/justification of classification:

Non-vegetated area; cleared for future residential dwellings.

Photo ID: 17

Plot Number: 8

Vegetation classification or exclusion clause:

Exclusion Clause 2.2.3.2 (e)

Description/justification of classification:

Non-vegetated area; residential dwellings under construction and

road.





Relevant Fire Danger Index

The fire danger index for this site has been determined in accordance with Table 2.1 in AS3959–2018.

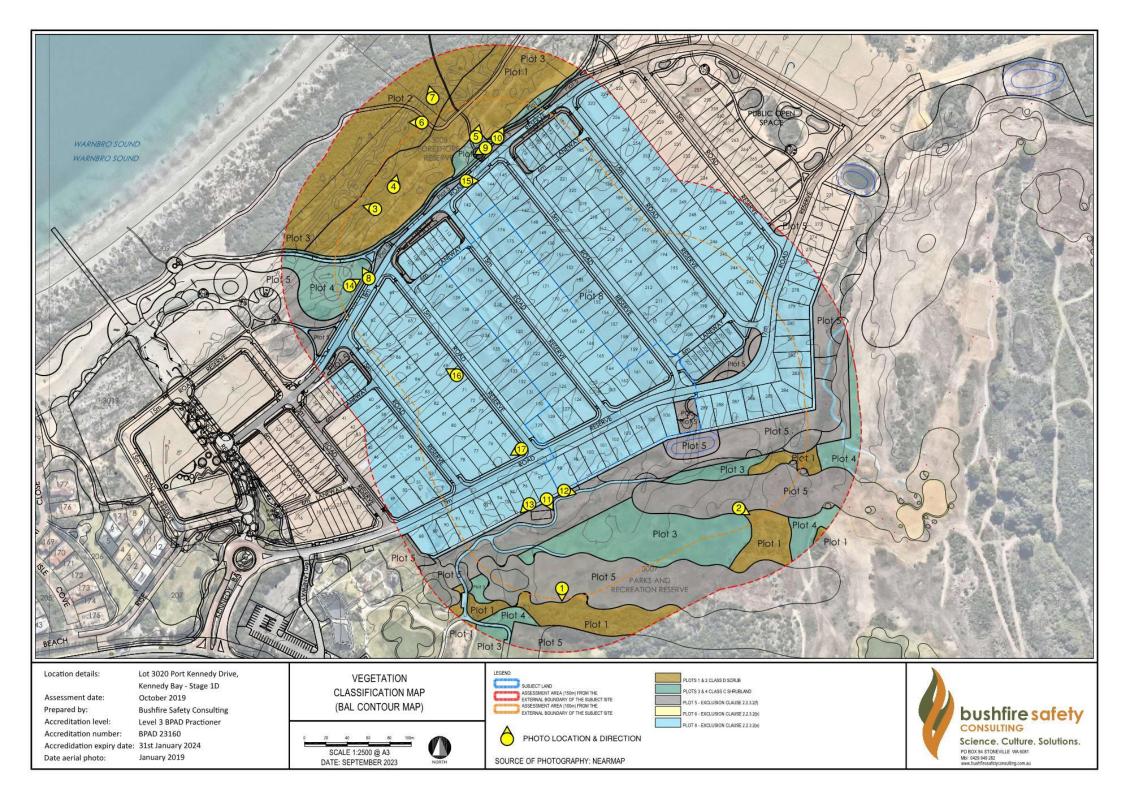
Fire Danger Index:	Table
FDI : 80	2.5

Effective Slope

The effective slope under the classified vegetation is outlined in the following table.

Plot No.	Classified Vegetation	Effective slope
1	Class D Scrub	Flat/upslope
2	Class D Scrub	Downslope 0-5°
3	Class C Shrubland	Downslope 0-5°
4	Class C Shrubland	Flat/upslope
5	Exclusion Clause 2.2.3.2(f)	N/A
8	Exclusion Clause 2.2.3.2(e)	N/A





Determined Bushfire Attack Level

The determined Bushfire Attack Level (highest BAL) for the lots has been determined in accordance with clause 2.2.6 of AS3959-2018 using the above analysis.

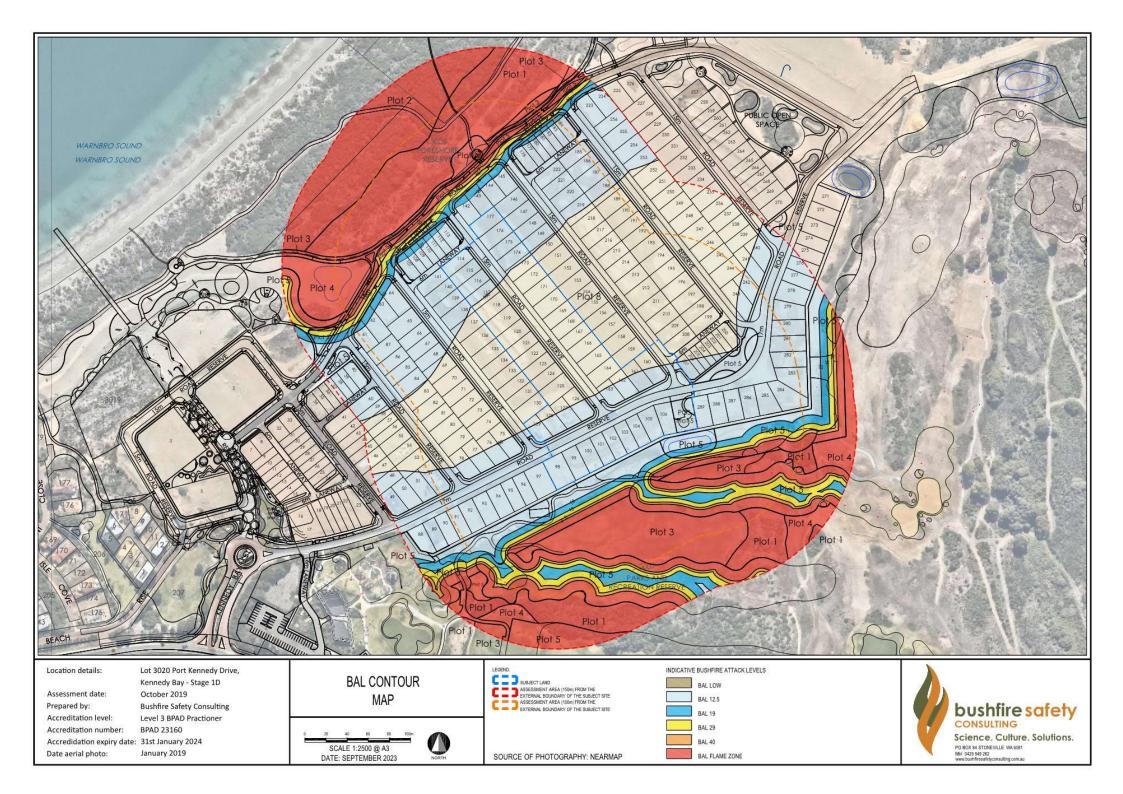
Potential Bushfire Impacts

The predicted radiant heat flux levels into the site from the assessment are outlined below in Table 1 and the BAL Contour Plan.

Table 1: Bushfire Attack Level assessment for Stage 1D

Table 1: Bushfire Attack Level assessment for Stage 1D						
Lot/s	Applied Vegetation Classification	Plot No. & Effective Slope	Separation distance to Classified Vegetation (metres)	Highest BAL Contour		
98 -106	1 – Class D Scrub	Flat / upslope	66 metres	BAL-12.5		
114	1 – Class D Scrub	Flat / upslope	44.5 metres	BAL-12.5		
115	1 – Class D Scrub	Flat / upslope	55 metres	BAL-12.5		
116	1 – Class D Scrub	Flat / upslope	64 metres	BAL-12.5		
117	1 – Class D Scrub	Flat / upslope	74 metres	BAL-12.5		
118 - 125	1 – Class D Scrub	Flat / upslope	>100 metres	BAL-LOW		
126 - 129	3 – Class C Shrubland	Downslope 0-5	65.5 metres	BAL-12.5		
160 - 163	3 – Class C Shrubland	Downslope 0-5	66 metres	BAL-12.5		
164 - 172	3 – Class C Shrubland	Downslope 0-5	>100 metres	BAL-LOW		
173	4 – Class C Shrubland	Flat / upslope	78 metres	BAL-12.5		
174	4 – Class C Shrubland	Flat / upslope	68 metres	BAL-12.5		
175	4 – Class C Shrubland	Flat / upslope	58 metres	BAL-12.5		
176	4 – Class C Shrubland	Flat / upslope	46 metres	BAL-12.5		
177	4 – Class C Shrubland	Flat / upslope	34 metres	BAL-12.5		





Appendix 1: Additional Information / Advisory Notes

A Bushfire Attack Level (BAL) Assessment is a means of measuring the severity of a building's potential exposure to ember attack, radiant heat and direct flame contact from a bushfire event, and thereby determining the construction measures required for the dwelling.

The method used to determination of the BAL rating, and subsequent building construction standards, are directly referenced from Australian Standard AS3959-2018 Construction of buildings in bushfire prone areas.

The BAL rating is determined through the identification and assessment of the following parameters:

- Fire danger Index (FDI) rating; assumed to be FDI-80 for Western Australia
- All classified vegetation within 100m of the subject building
- Separation distance between the building and the classified vegetation
- Slope of the land under the classified vegetation

AS3959-2018 has six (6) levels of BAL, based on the radiant heat flux exposure to the building, and also identifies the relevant sections for building construction as detailed below;

Bushfire Attack Level (BAL)	Classified Vegetation within 100m of the site and heat flux exposure thresholds	Description of predicted bushfire attack and levels of exposure	Construction Sections (within AS3959)
BAL-LOW	See Clause 2.2.3.2	There is insufficient risk to warrant specific construction requirements	4
BAL-12.5	≤12.5kW/m²	Ember attack	3 & 5
BAL-19	>12.5kW/m² to ≤19kW/m²	Increasing levels of ember attack and burning debris ignited by windbourne embers together with increasing heat flux	3 & 6
BAL-29	>19kW/m² to ≤29kW/m²	Increasing levels of ember attack and burning debris ignited by windbourne embers together with increasing heat flux	3 & 7
BAL-40	>29kW/m² to ≤40kW/m²	Increasing levels of ember attack and burning debris ignited by windbourne embers together with increasing heat flux with the increased likelihood of exposure to flames	3 & 8
BAL-FZ	>40kW/m²	Direct exposure to flames from fire front in addition to heat flux and ember attack	3 & 9







Determined in accordance with AS 3959-2018

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Property Details and Description of Works						
Address Details	Unit no	Street no	Lot no 98			
	Suburb Port Kenn	edy			State WA	Postcode 6172
Local government area	City of Ro	ckingham				
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling		
Description of the building or works	Single Cla	ass 1 Dwelling	9			

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Vegetation Classification Effective Separation BAL Slope Distance							
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5			

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Address Details	Unit no	Street no	Lot no 99	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5		

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Address Details	Unit no	Street no	Lot no 100	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	ıedy			State WA	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1 Use(s) of the building Dwelling						
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Vegetation Classification Effective Separation BAL Slope Distance							
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5			

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Address Details	Unit no	Street no	Lot no 101	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy	•		State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5					

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Address Details	Unit no	Street no	Lot no 102	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy	•		State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5				

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Address Details	Unit no	Street no	Lot no 103	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5				

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Address Details	Unit no	Street no	Lot no 104	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5				

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Address Details	Unit no	Street no	Lot no 105	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildir	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling)				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5					

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Address Details	Unit no	Street no	Lot no 106	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	66m	BAL-12.5					

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Address Details	Unit no	Street no	Lot no 114	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	g					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	44.5m	BAL-12.5				

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	Suburb Port Kenn	edy	•		State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	g					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	55m	BAL-12.5				

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Address Details	Unit no	Street no	Lot no 116	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works Single Class 1 Dwelling							

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	64m	BAL-12.5				

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Address Details	Unit no	Street no	Lot no 117	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	74m	BAL-12.5				

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 118	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwellin	g					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW				

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





Determined in accordance with AS 3959-2018

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 119	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham			•	·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwellin	g					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 120	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 121	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 122	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State NA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Class 1 Dwelling						

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 123	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 124	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Class 1 Dwelling						

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 125	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	g				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class D Scrub	Flat/upslope	>100m	BAL-LOW					

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 126	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy		Si	tate /A	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1 Use(s) of the building Dwelling						
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Down 0-5	65.5m	BAL-12.5			

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 127	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy	•		State WA	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Down 0-5	65.5m	BAL-12.5			

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 128	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1 Use(s) of the building Dwelling						
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Down 0-5	65.5m	BAL-12.5			

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 129	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	City of Rockingham					
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Down 0-5	65.5m	BAL-12.5			

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 160	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	66m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 161	Street name / Plan Reference Tidal Drive			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	g				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	66m	BAL-12.5					

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 162	Street name / Plan Reference Tidal Drive				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	9					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	66m	BAL-12.5					

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 163	Street name / Plan Reference Tidal Drive				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	9					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	66m	BAL-12.5					

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 164	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham						
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwellin	g					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW					

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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 165	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	9					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW					

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 166	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 167	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy	•		State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 168	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 169	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	iedy	•		State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) of the ing	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellir	ıg				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 170	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham				·	
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW				

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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 171	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwellin	g				

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW				

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





Determined in accordance with AS 3959-2018

This Certificate has been issued by a person accredited by Fire Protection Association Australia under the Bushfire Planning and Design (BPAD) Accreditation Scheme. The certificate details the conclusions of the full Bushfire Attack Level Assessment Report (full report) prepared by the Accredited Practitioner.

Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 172	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	9					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Down 0-5	>100m	BAL-LOW					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 173	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham						
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwellin	g					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Flat/upslope	78m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 174	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy	•		State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildi	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	g					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Flat/upslope	68m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no 175	Street name / Plan Reference Mainmast Way			
	Suburb Port Kenn	edy			State WA	Postcode 6172	
Local government area	City of Ro	ckingham					
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling			
Description of the building or works	Single Cla	ass 1 Dwelling	9				

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Flat/upslope	58m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 176	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy			State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling				
Description of the building or works Single Class 1 Dwelling								

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Flat/upslope	46m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**





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Property Details and Description of Works								
Address Details	Unit no	Street no	Lot no 177	Street name / Plan Reference Mainmast Way				
	Suburb Port Kenn	edy	•		State WA	Postcode 6172		
Local government area	City of Ro	ckingham				·		
Main BCA class of the building	Class 1	Use(s) buildii	of the	Dwelling				
Description of the building or works	Single Cla	ass 1 Dwelling	g					

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class C Shrubland	Flat/upslope	34m	BAL-12.5					

BPAD Accredited Practitioner Details Name Rohan Carboon **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Safety Consulting Pty Ltd Accreditation No. BPAD23160 I hereby certify that I have undertaken the assessment of the above site and determined Signature the Bushfire Attack Level stated above in accordance with the requirements of Date 12/09/2023 AS 3959-2018 **Authorised Practitioner Stamp**