

# **Spindrift Stages 1A & 1B, Margaret River**

**Goldfields Margaret River Pty Ltd** 

**Bushfire Management Plan Compliance Report & BAL Certificates** 

152,663 | 64774

20 June 2023





We acknowledge the Traditional Custodians of Country throughout Australia and their connections to land, sea and community.

We pay respect to Elders past and present and in the spirit of reconciliation, we commit to working together for our shared future.





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#### 1. Introduction

#### 1.1 Site/development summary

Table 1 provides a summary of the site and proposed development. The development layout and subject lots are shown in Figure 1 and Figure 2.

Table 1: Site/development summary

Site details	
Address details	75 proposed residential lots within Stage 1A and Stage 1B Spindrift Estate, Margaret River 6065 WA
Local government area	Shire of Augusta Margaret River
Description of building works	Construction of a single residential dwelling (Class 1a building and associated Class 10a structure/s) within each lot

#### 1.2 Purpose of report

This Bushfire Management Plan (BMP) compliance and condition clearance report has been prepared for 75 proposed residential lots within Stage 1A and Stage 1B Spindrift Estate (the project area). Lots within Stage 1A and Stage 1B are subject to WAPC subdivision approval (WAPC Ref. 162042), issued on 18 May 2022.

This report has been prepared to address Condition 18 of the WAPC subdivision approval (refer to Table 2) to facilitate subdivision clearances and creation of title for Stage 1A and Stage 1B lots, and provides a post-subdivisional works update of the Bushfire Attack Level (BAL) ratings for individual lots within the project area for the benefit of the developer, future lot purchasers and decision makers.

BAL certificates have been prepared for all 75 proposed lots as all lots are situated within a designated bushfire prone area. The BAL certificates are based on the final site compliance check and are appended to this report for use by individual landowners at the building permit stage (refer to Appendix A).

The BAL assessment outlined in this report is the most up to date assessment by JBS&G relating to the project area and has been prepared in consideration of the previous BAL contour assessment detailed in the BMP prepared to support the subdivision application (JBS&G 2022, Ref: 62381 Rev 0).

The approach for preparation of this BMP compliance report is consistent with Section 4.2 and Appendix 3 of *Guidelines for Planning in Bushfire Prone Areas* (the Guidelines; WAPC 2021).

#### 1.3 Timing of staging

Stage 1A civil construction works have been completed on site and Stage 1B works are due for completion at the end of July 2023.

Stage 1B works have progressed to the point that roads are sealed and trafficable and are therefore suitable for use by emergency service vehicles and the public in the event of an emergency. Abelia Avenue (Stage 1B) provides the second access/egress route for Stage 1A and has access easements applied for the benefit of the Shire and the general public (see pages 1 and 2 of the Deposited Plan [Appendix B]). This guarantees access for occupants of Stage 1A in the highly unlikely event that Stage 1B is not completed. It is to be noted however, that Stage 1B civil works will be completed well in advance of any homes being constructed within Stage 1A.

Given the close timing of construction of Stage 1A and Stage 1B, JBS&G considers it appropriate to assess compliance of the two stages within this single report.



#### 1.4 Subdivision conditions

The bushfire related subdivision condition documented in the WAPC subdivision approval (WAPC Ref. 462042) relevant to Stage 1A and Stage 1B is documented in Table 2.

**Table 2: Relevant subdivision conditions** 

Condition	Condition description	Clearance comments
18	Information is to be provided to demonstrate that the measures contained in Section 6; Table 5 of the Bushfire Management Plan (Version R01, Dated 10 February 2022) have been implemented during subdivisional works. This information should include a completed 'Certification by Bushfire Consultant' from the bushfire management plan. (Local Government)	This BMP compliance report provides the necessary evidence to demonstrate that the bushfire management measures documented within the subdivision stage BMP have been suitably implemented on site, as required under Condition 18 of the subdivision approval.



### 2. Bushfire Management Plan compliance audit

The BMP prepared to support the subdivision application lists the bushfire management measures required to be implemented by the developer prior to issue of titles. An audit was undertaken on 7 June 2023 to confirm that all relevant works from the subdivision stage BMP have been implemented in relation to Stage 1A and Stage 1B. The relevant BMP requirements and associated evidence of compliance are documented in Table 3.

Table 3: Management measures from the subdivision stage BMP

BMP Reference	Action	Evidence of completion/clearance comments	Certification by bushfire consultant
Table 5, No. 1	Construct (or have works bonded) the public roads and reticulated water supply to the standards stated in this BMP.	Roads Construction of Stage 1A public roads has been completed. Stage 1B works are scheduled for completion at the end of July 2023 and a trafficable surface was created at the time of the inspection. The road works plan (Appendix C) demonstrates compliance with all technical provisions for public roads outlined in the BMP and provides two access routes to the stages as follows:  • connection to Brookfield Estate and out to Bussell Highway to the west, via Brookfield Avenue.  • connection to Abelia Avenue in the west, providing access south to Andrews Way, or north to join Brookfield Avenue.  Connections of Olearia Crescent and Nemcia Lane also provide alternative access routes to the public access routes mentioned above.  As mentioned in Section 1.3, public access is guaranteed via easement over the Stage 1B roads, to ensure that two access routes are provided for Stage 1A, until Stage 1B works have been completed.  Water  JBS&G understands that reticulated water supply provisions are in place for both Stage 1A and Stage 1B as per the Water Reticulation Plans (Appendix D) and works have been accepted by the Water Corporation.	Louisa Robertson (Level 3 BPAD36748)  MRSbertson



BMP Reference	Action	Evidence of completion/clearance comments	Certification by bushfire consultant
Table 5, No. 2	Construct (or have works bonded) the temporary no-through road and associated turnaround areas to the standards stated in this BMP.	As demonstrated on the Stage 1 Roads Plan (Appendix B) two temporary nothrough roads will be created for Stage 1A and Stage 1B. The temporary nothough roads are compliant with the BMP requirements, as outlined below:  1. Road 23 (Apsley Drive)  a. Distance between furthest lots (34 and 49) and Brookfield Avenue, which provides two access routes, is less than 200 m.  b. Provided with 20 m diameter temporary turning circle.  2. Abelia Avenue  a. Minor no-through road serving a single lot (73). Approximately 25 m length.  b. Provided with 20 m diameter temporary turning circle.  Construction of the temporary no-through roads and turnaround areas has been completed on site for Stage 1A and any remaining works for Stage 1B will be completed by the end of July 2023.	Louisa Robertson (Level 3 BPAD36748)  MRobertson
Table 5, No. 3	Establish all required low threat areas (e.g. proposed lots, APZs, on-site POS [including drainage basins], visual landscape buffer, 50 m external low threat staging buffer) to the standards stated in this BMP to achieve the intended BAL outcomes.	The Stage 1A and Stage 1B areas have been fully cleared and earth worked as part of subdivisional works. Minimum 50 m wide low threat staging buffers have also been established to remove temporary BAL impacts from adjoining grassland. The clearing and vegetation management observed on site is sufficient to achieve the ultimate BAL outcomes intended under the BMP.	Louisa Robertson (Level 3 BPAD36748) MRSbertson



BMP Reference	Action	Evidence of completion/clearance comments	Certification by bushfire consultant
Table 5, No. 4	Prepare a detailed Landscape Plan to ensure the proposed POS, 5 m visual landscape buffer and other areas of the development achieve the vegetation exclusions specified within this BMP.	A Landscape Plan has been prepared for the drainage basin within adjacent POS A and is included in Appendix E. Landscaping design includes revegetation with species representative of Class C Shrubland structure such as grasses, sedges, low shrubs and scattered trees. Landscaping design has not yet been prepared for the remainder of POS A to the north, and a precautionary Class A Forest classification over this area.  The 5 m visual landscape buffer does not fall within the assessment area and will be addressed for future release stages.	Louisa Robertson (Level 3 BPAD36748) MRSbertson
Table 5, No. 5	Enforce APZ setbacks via R-codes, restrictive covenants on title and/or LDPs (method of enforcement to be determined by relevant decision maker) for lots affected by BAL-40/FZ.	BAL-29 APZ setbacks for Lots 142 – 145 are being enforced through application of a restrictive covenant on title. The Deposited Plan showing the covenant has been lodged by the proponent and is included in Appendix B.	Louisa Robertson (Level 3 BPAD36748) MRSbertson
Table 5, No. 6	Comply with the Shire's annual firebreak notice, as amended.	The site investigation was carried out in June 2023, which is outside of the season of compliance for the Shire of Augusta Margaret River firebreak notice (30 November to 12 May). Boundary firebreaks for all balance land will need to be established prior to the 2023-24 bushfire season and ongoing slashing of grassland to less than 100 mm is required to be carried out.	Louisa Robertson (Level 3 BPAD36748) MRSbertson
Table 5, No. 7	Undertake a BMP compliance assessment.	This report provides the necessary BMP compliance evidence for Stage 1A and Stage 1B.	Louisa Robertson (Level 3 BPAD36748) MRSbertson



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#### 3. Bushfire assessment results

#### 3.1 Assessment inputs

A Bushfire Attack Level (BAL) contour assessment has been undertaken in accordance with Method 1 of AS 3959—2018 *Construction of Buildings in Bushfire-Prone Areas* (AS 3959; SA 2018) for the project area. The Method 1 procedure incorporates the following factors:

- state-adopted FDI 80 rating
- · vegetation classification
- effective slope
- distance maintained between proposed development areas and the classified vegetation.

The BAL contours are based on the current on-ground site conditions and take into consideration the bushfire management measures that have been implemented on site, as listed in Section 2.

#### 3.1.1 Vegetation classification

Classified vegetation and exclusions were assessed within the project area and adjoining 150 m (the assessment area) through on-ground verification on 7 June 2023 in accordance with AS 3959 and the *Visual Guide for Bushfire Risk Assessment in Western Australia* (DoP 2016). Georeferenced site photos and a description of the vegetation classifications and exclusions are contained in Appendix F and depicted in Figure 1. A summary of the vegetation classification/exclusion outputs is contained in Table 4.

Site observations indicate that the vegetation classifications align with the post-development vegetation classifications determined by the endorsed subdivision stage BMP (JBS&G 2022).

#### 3.1.2 Effective slope

Effective slope under classified vegetation was assessed within the assessment area through onground verification on 7 June 2023 in accordance with AS 3959. Results were cross-referenced with DPIRD 2m and are depicted in Figure 1.

Site observations indicate that effective slope under classified vegetation aligns with the effective slopes identified within the endorsed BMP (JBS&G 2022). A summary of effective slope under classified vegetation is contained in Table 4.

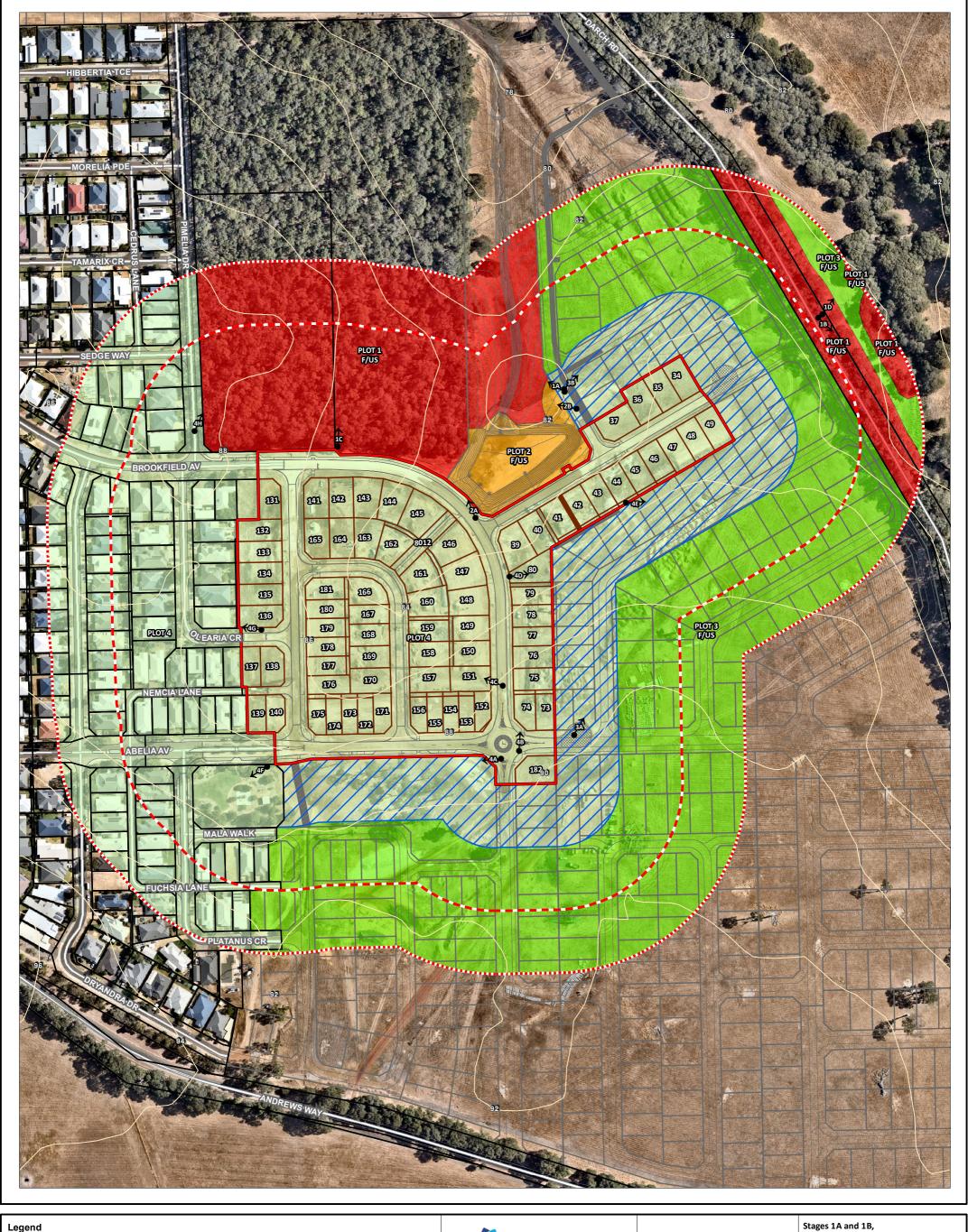


#### 3.1.3 Summary of inputs

Figure 1 illustrates the current vegetation classifications and exclusions observed during site inspection. The vegetation classifications/exclusions and effective slope are summarised in Table 4.

Table 4: Summary of vegetation classifications, exclusions and effective slope

Vegetation plot	Vegetation classification	Effective slope	Comments
1	Class A Forest	Flat/upslope (0°)	Forest vegetation to the north and northeast. The northern portion of POS A has been classified as Class A Forest in the absence of detailed landscaping design over this area.
2	Class C Shrubland	Flat/upslope (0°)	Future shrubland vegetation within POS A to the north, which will be less than 2m in height at maturity. The landscape plan which supports the Class C Shrubland classification is contained within (Appendix E)
3	Class G Grassland	Flat/upslope (0°)	Grassland vegetation to the north, east and south of the project area.
4	Excluded – Non- vegetated and Low threat (Clause 2.2.3.2 [e] and [f])	N/A	Low threat and non-vegetated areas include roads, existing residential areas, the earth worked subdivision footprint and associated 50 m wide low threat staging buffers.







### 3.2 Assessment outputs

#### 3.2.1 BAL contour assessment results

All 75 proposed lots are situated within a designated Bush Fire Prone Area and therefore require a BAL assessment. Results of the BAL contour assessment are illustrated in Figure 2 with a detailed summary of the assessment provided in Table 5.

**Table 5: BAL contour assessment results** 

Lot	Plot	Vegetation classification	Effective slope	Separation (m)	Highest BAL	Setback required to achieve lower BAL	Potential new BAL with setback*
34	1	Class A Forest	Flat/upslope (0°)	90 m	BAL-12.5	N/A	N/A
35	1	Class A Forest	Flat/upslope (0°)	74 m	BAL-12.5	N/A	N/A
36	1	Class A Forest	Flat/upslope (0°)	57 m	BAL-12.5	N/A	N/A
37	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
39	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
40	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
41	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
42	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
43	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front setback	BAL-12.5
44	2	Class C Shrubland	Flat/upslope (0°)	13 m	BAL-19	6 m front truncated setback	BAL-12.5
45	2	Class C Shrubland	Flat/upslope (0°)	22 m	BAL-12.5	N/A	N/A
46	2	Class C Shrubland	Flat/upslope (0°)	36 m	BAL-12.5	N/A	N/A
47	2	Class C Shrubland	Flat/upslope (0°)	52 m	BAL-12.5	N/A	N/A
48	2	Class C Shrubland	Flat/upslope (0°)	68 m	BAL-12.5	N/A	N/A
49	2	Class C Shrubland	Flat/upslope (0°)	85 m	BAL-12.5	N/A	N/A
73	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
74	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A



Lot	Plot	Vegetation classification	Effective slope	Separation (m)	Highest BAL	Setback required to achieve lower BAL	Potential new BAL with setback*
75	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
76	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
77	2	Class C Shrubland	Flat/upslope (0°)	89 m	BAL-12.5	N/A	N/A
78	2	Class C Shrubland	Flat/upslope (0°)	71m	BAL-12.5	N/A	N/A
79	2	Class C Shrubland	Flat/upslope (0°)	57m	BAL-12.5	N/A	N/A
80	2	Class C Shrubland	Flat/upslope (0°)	44 m	BAL-12.5	N/A	N/A
131	1	Class A Forest	Flat/upslope (0°)	21 m	BAL-29	10 m front setback	BAL-19
132	1	Class A Forest	Flat/upslope (0°)	54 m	BAL-12.5	N/A	N/A
133	1	Class A Forest	Flat/upslope (0°)	71 m	BAL-12.5	N/A	N/A
134	1	Class A Forest	Flat/upslope (0°)	88 m	BAL-12.5	N/A	N/A
135	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
136	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
137	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
138	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
139	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
140	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
141	1	Class A Forest	Flat/upslope (0°)	21 m	BAL-29	10 m front setback	BAL-19
142	1	Class A Forest	Flat/upslope (0°)	21 m ^	BAL-29	13 m front setback	BAL-19
143	1	Class A Forest	Flat/upslope (0°)	21 m ^	BAL-29	13 m front setback	BAL-19
144	1	Class A Forest	Flat/upslope (0°)	21 m ^	BAL-29	13 m front setback	BAL-19
145	1	Class A Forest	Flat/upslope (0°)	21 m ^	BAL-29	13 m front setback	BAL-19



Lot	Plot	Vegetation classification	Effective slope	Separation (m)	Highest BAL	Setback required to achieve lower BAL	Potential new BAL with setback*
146	1	Class A Forest	Flat/upslope (0°)	33 m	BAL-19	9 m front east side truncated setback	BAL-12.5
147	2	Class C Shrubland	Flat/upslope (0°)	30 m	BAL-12.5	N/A	N/A
148	2	Class C Shrubland	Flat/upslope (0°)	54 m	BAL-12.5	N/A	N/A
149	2	Class C Shrubland	Flat/upslope (0°)	78 m	BAL-12.5	N/A	N/A
150	2	Class C Shrubland	Flat/upslope (0°)	98 m	BAL-12.5	2 m front east side truncated setback	BAL-Low
151	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
152	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
153	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
154	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
155	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
156	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
157	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
158	1	Class A Forest	Flat/upslope (0°)	>100	BAL-Low	N/A	N/A
159	1	Class C Shrubland	Flat/upslope (0°)	84 m	BAL-12.5	N/A	N/A
160	1	Class A Forest	Flat/upslope (0°)	82 m	BAL-12.5	N/A	N/A
161	1	Class A Forest	Flat/upslope (0°)	58 m	BAL-12.5	N/A	N/A
162	1	Class A Forest	Flat/upslope (0°)	53 m	BAL-12.5	N/A	N/A
163	1	Class A Forest	Flat/upslope (0°)	50 m	BAL-12.5	N/A	N/A
164	1	Class A Forest	Flat/upslope (0°)	50 m	BAL-12.5	N/A	N/A
165	1	Class A Forest	Flat/upslope (0°)	53 m	BAL-12.5	N/A	N/A



Lot	Plot	Vegetation classification	Effective slope	Separation (m)	Highest BAL	Setback required to achieve lower BAL	Potential new BAL with setback*
166	1	Class A Forest	Flat/upslope (0°)	97 m	BAL-12.5	3 m east side & front truncated setback	BAL-Low
167	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
168	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
169	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
170	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
171	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
172	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
173	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
174	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
175	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
176	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A
177	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
178	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
179	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
180	1	Class A Forest	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
181	1	Class A Forest	Flat/upslope (0°)	97 m	BAL-12.5	3 m west side truncated setback	BAL-Low
182	3	Class G Grassland	Flat/upslope (0°)	>50 m	BAL-Low	N/A	N/A

#### NOTES:

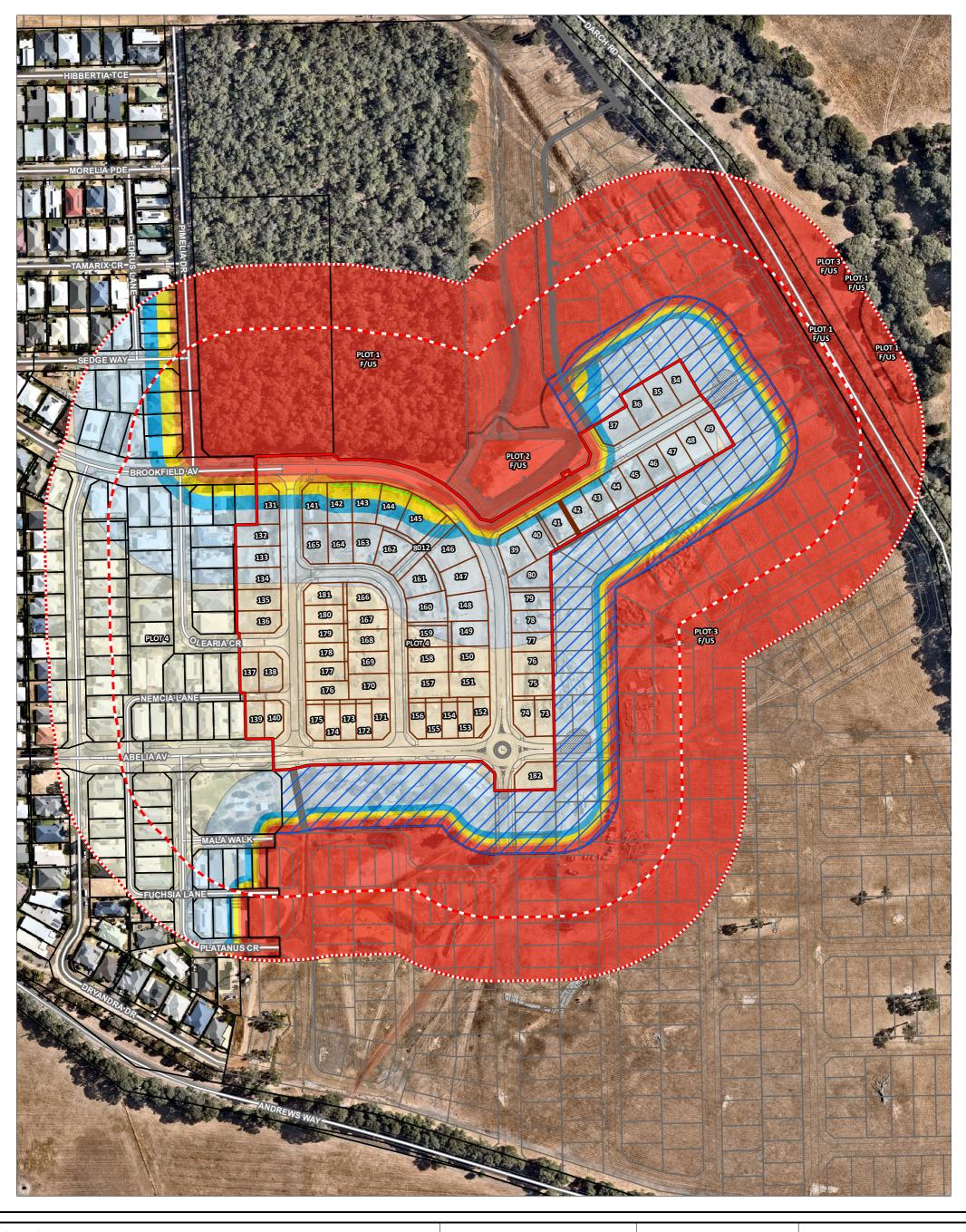
<sup>\*</sup>The new BAL rating can only be confirmed once the building plan for the relevant lot has been prepared to demonstrate compliance with the recommended setback. An updated BAL certificate can be prepared at that time.

<sup>^</sup>The separation distance of 21 m and resultant BAL-29 rating takes into consideration mandatory APZ setbacks, enforced via restrictive covenant on title (refer to the Deposited Plan, Appendix B), for setback distances.



#### 3.2.2 BAL certificates

BAL certificates for the 75 proposed lots situated within a designated bushfire prone area are provided in Appendix A in accordance with the BAL contour assessment results detailed in Table 5. Should a lower BAL rating be realistically achievable through an appropriate building setback, then the landowner can refer to the recommended setbacks listed in Table 5. The lower BAL rating may be achieved if the recommended building setback is reflected on the building plan for that lot and a revised BAL certificate can be issued at that time.







#### 4. Conclusion and recommendations

This BMP compliance report has been prepared for 75 proposed residential lots within Stage 1A and Stage 1B Spindrift Estate.

Assessment results are consistent with current on-ground conditions. JBS&G can confirm that the existing BMP over the site has been implemented throughout the duration of subdivisional works for the relevant Stage 1A and Stage 1B area and adjacent land to achieve the intended BAL outcomes and compliance with the BMP and associated bushfire protection criteria of the Guidelines.

This report provides a final BAL check for individual lots for use at the building permit stage. All 75 proposed lots are situated within a designated Bush Fire Prone Area and require a BAL assessment, as per Figure 2 and Table 5, with the associated BAL certificates included in Appendix A.

JBS&G considers that the BAL contour assessment and BAL certificates outlined in this report are accurate to inform individual lot building permit applications.

Should it be determined through demonstration on individual building plans that compliance with the recommended building setbacks has been achieved and subsequently a lower BAL rating has been attained (as per Table 5), then the lower BAL rating should apply and be reflected in an updated BAL certificate prepared at that time.

Ongoing requirements of the current Shire of Augusta Margaret River annual firebreak notice as amended should continue to be implemented as required, particularly with regards to ongoing fuel management of vacant land where applicable.



#### 5. Limitations

This report has been prepared for use by the client who has commissioned the works in accordance with the project brief only, and has been based in part on information obtained from the client and other parties.

The advice herein relates only to this project and all results conclusions and recommendations made should be reviewed by a competent person with experience in environmental investigations, before being used for any other purpose.

JBS&G accepts no liability for use or interpretation by any person or body other than the client who commissioned the works. This report should not be reproduced without prior approval by the client, or amended in any way without prior approval by JBS&G, and should not be relied upon by other parties, who should make their own enquires.

Sampling and chemical analysis of environmental media is based on appropriate guidance documents made and approved by the relevant regulatory authorities. Conclusions arising from the review and assessment of environmental data are based on the sampling and analysis considered appropriate based on the regulatory requirements.

Limited sampling and laboratory analyses were undertaken as part of the investigations undertaken, as described herein. Ground conditions between sampling locations and media may vary, and this should be considered when extrapolating between sampling points. Chemical analytes are based on the information detailed in the site history. Further chemicals or categories of chemicals may exist at the site, which were not identified in the site history and which may not be expected at the site.

Changes to the subsurface conditions may occur subsequent to the investigations described herein, through natural processes or through the intentional or accidental addition of contaminants. The conclusions and recommendations reached in this report are based on the information obtained at the time of the investigations.

This report does not provide a complete assessment of the environmental status of the site, and it is limited to the scope defined herein. Should information become available regarding conditions at the site including previously unknown sources of contamination, JBS&G reserves the right to review the report in the context of the additional information.



### 6. References

- Department of Fire and Emergency Services (DFES) 2021, *Map of Bush Fire Prone Areas*, [Online], Government of Western Australia, available from: https://maps.slip.wa.gov.au/landgate/bushfireprone/, [15/06/2023].
- Department of Planning (DoP) 2016, Visual guide for bushfire risk assessment in Western Australia, Department of Planning, Perth.
- Standards Australia (SA) 2018, *Australian Standard AS 3959–2018 Construction of Buildings in Bushfire-prone Areas*, Standards Australia, Sydney.
- JBS&G 2022, Bushfire Management Plan (Subdivision Application) Lot 9007 (No. 211) Darch Road, Margaret River WA, report prepared for Goldfields Margaret River Pty Ltd, February 2022.
- Western Australian Planning Commission (WAPC) 2021, *Guidelines for Planning in Bushfire Prone Areas*, Version 1.4 December 2021, Western Australian Planning Commission, Perth.



## **Appendix A BAL Certificates**





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	Property Details and Description of Works							
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
Address Details			34	Apsley Drive				
	Suburb	State						
	Margaret	WA 6285						
Local government area  Shire of Augusta-Margaret River				r				
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling							
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highe	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	90 m	BAL – 12.5

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. I hereby certify that I have undertaken the assessment of the above site and determined Date 16*-06-202*3 the Bushfire Attack Level stated above in accordance with the requirements of 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	Street name / Plan Reference				
Address Details			35	Apsley Drive				
	Suburb Margaret	River		State WA  Postcode 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildi	of the	the Residential dwelling				
Description of the building or works	Construct	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	74 m	BAL – 12.5

### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRSbert assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of 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	Street name / Plan Reference				
Address Details			36	Apsley Drive				
	Suburb Margaret	River		State WA  Postcode 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling							
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	57 m	BAL – 12.5			

### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference		
Address Details			37	Apsley Drive		
	Suburb Margaret	River		State WA  Postcode 6285		
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	of Class 1a Use(s) of the building Residential dwelling					
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19			

BPAD Accredited Practitioner Details	
Name Louisa Robertson Company Details	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of	accredited bushfire practitioner.  Accreditation No. 36748  Signature MRdset  Date 16-06-2023
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	Street name / Plan Reference			
Address Details			39	Apsley Drive			
	Suburb State Margaret River WA						
	Margaret	WA WA					
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling						
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s			building and associated Class 10a building/s			

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19			

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Accreditation No. 36748  Signature MRSbelt.
accordance with the requirements of AS 3959-2018.	Date 16-06-2023
	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	Street name / Plan Reference		
Address Details			40	Apsley Drive		
	Suburb State Margaret River WA					
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling					
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19	

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature IM Roberts. Date 16-06-2023





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	d Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			41 Apsley Drive				
	Suburb Margaret	River			<b>State</b> WA	Postcode 6285	
Local government area	Shire of A	ugusta-Marg	aret River	-			
Main BCA class of the building	Class 1a	Use(s) buildir		Residential dwelling			
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19	

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details  JBS&G Australia Pty Ltd  I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748  Signature Mkbert  Date 16-06-2023
	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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	ce	
	Suburb Margaret	Suburb Margaret River			State WA	Postcode 6285
ocal government	Shire of A	\ugusta-Marɛ	garet Rive	r		
Main BCA class of the building	Class 1a	Use(s) buildi	) of the	Residential dwelling	<del></del>	
Description of the building or works	Construc	tion of a sing	le Class 1a	a building and associated Class	10a building/s	

Determination of Highes	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details  JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Signature MR Robertsun  Date 16-06-2023
	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	d Descripti	on of Works		
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference
Address Details			43	Apsley Drive
	Suburb Margaret	t River		State WA  Postcode 6285
Local government area	Shire of A	Augusta-Marg	garet Rive	r
Main BCA class of the building	Class 1a	Use(s) buildi	) of the ng	Residential dwelling
Description of the building or works	Construc	tion of a sing	le Class 1a	a building and associated Class 10a building/s

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL – 19		

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRADEL Date 16-06-2023 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	l Descriptio	on of Works			
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
Address Details			44	Apsley Drive	
	Suburb Margaret	River		State WA  Postcode 6285	
Local government area	Shire of Augusta-Margaret River				
Main BCA class of the building	Class 1a	Use(s) buildir		Residential dwelling	
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s				

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	13 m (lower BAL achievable with setback)	BAL - 19

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd  I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748  Signature MRSbetton  Date 16-06-2023
	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	Street name / Plan Reference				
Address Details			45	Apsley Drive				
	Suburb State Pos							
	Margaret	River	WA 6285					
Local government area	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling				
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Flat/Upslope	22 m	BAL – 12.5				

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. I hereby certify that I have undertaken the Accreditation No. 36748 assessment of the above site and determined Signature MRDeuton the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference				
Address Details			46	Apsley Drive				
	Suburb Margaret	River		State WA  Postcode 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	ss 1a  Use(s) of the Residential dwelling						
Description of the building or works  Construction of a single Class 1a building and associated Class 10a building/s								

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure  Vegetation Classification Vegetation Classification Slope Distance  BAL								
Method 1	Class C Shrubland	Flat/Upslope	36 m	BAL – 12.5				

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature W Rberton. Date 16-06-2023





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	Street name / Plan Reference			
Address Details			47	Apsley Drive			
	Suburb			State Postcode			
	Margaret	River		WA 6285			
Local government area	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	52 m	BAL - 12.5

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Makeum. Date 16-06-2023





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	l Descriptio	on of Works						
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
Address Details			48	Apsley Drive				
	Suburb			State Postcod				
Margaret River					WA	6285		
Local government area	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling				
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

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

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature IM Roberton Date 16-06-2023 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	Street name / Plan Reference					
			49	Apsley Drive					
	Suburb				State	Postcode			
	Margaret	River			WA	6285			
Local government area	Shire of A	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildir		Residential dwelling					
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s								

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Flat/Upslope	85 m	BAL – 12.5				

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature IMR Sperton. the Bushfire Attack Level stated above in accordance with the requirements of Date 16-06-2023 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	d Descripti	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Addiess Details			73	Abelia Avenue			
	Suburb			State Postcode			
	Margaret	River		WA 6285			
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Mlaberth. Date 16-06-2023 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	l Descriptio	on of Works				
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
Address Details			74	Brookfield Avenue		
	Suburb				State	Postcode
	Margaret	River			WA	6285
Local government area	Shire of A	ugusta-Marg	aret River			<u>'</u>
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s	

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW		

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSbergn.

Date 16-06-2023

**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	l Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			75	Brookfield Avenue			
	Suburb				State	Postcode	
	Margaret	River			WA	6285	
Local government area	Shire of A	ugusta-Marg	aret River			'	
Main BCA class of the building	Class 1a	Use(s) buildir		Residential dwelling			
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s		

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW		

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRSbers. assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	l Descriptio	on of Works				
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			76	Brookfield Avenue		
	Suburb				State	Postcode
	Margaret	River			WA	6285
Local government area	Shire of A	ugusta-Marg	aret River			
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construct	Construction of a single Class 1a building and associated Class 10a building/s				

	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSert

Date |6-06-2023

**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	d Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			.77	Brookfield Avenue			
	Suburb Margaret River			State WA  Postcode 6285			
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling			
Description of the building or works	Construc	tion of a singl	e Class 1	a building and associated Class 10a building/s			

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class C Shrubland	Flat/Upslope	89 m	BAL – 12.5		

BPAD Accredited Practitioner Details				
Name Louisa Robertson	The rebuilded are that I am a DDAD			
JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748			
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Signature MRoberton.			
accordance with the requirements of AS 3959-2018.	Date 16-06-2023			
	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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			78	Brookfield Avenue			
	Suburb			-	State	Postcode	
	Margaret	River			WA	6285	
Local government area	Shire of A	Shire of Augusta-Margaret River					
		Use(s	of the	Pacidential dwalling			
Main BCA class of the building	Class 1a	buildi	ng	Residential 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	71 m	BAL – 12.5				

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Signature MR Aberton.
accordance with the requirements of AS 3959-2018.	Date 16-66-2023
	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	l Descriptio	on of Works					
Address Details	Unit no	Street no	<b>Lot no</b> 79	Street name / Plan Reference Brookfield Avenue			
	<b>Suburb</b> Margaret	River			<b>State</b> WA	Postcode 6285	
Local government area	Shire of A	lugusta-Marg	aret River	-			
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s		

Determination of Highe	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	57 m	BAL – 12.5

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined	Accreditation No. 36748 Signature MRSbers
the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Date 16-06-2023
	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	Street name / Plan Reference				
Address Details			80	Brookfield Avenue				
	Suburb			State				
	Margaret	River		WA 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling				
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10a building/s				

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	44 m	BAL – 12.5

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRoberta

Date 16-06-2023

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	Street name / Plan Reference			
Address Details			131	Brookfield Avenue			
	Suburb Margaret	River		State WA  Postcode 6285			
Local government area	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	, , ,	Use(s) of the building  Residential dwelling				
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29

BPAD Accredited Practitioner Details	
Name Louisa Robertson  Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Signature MRBersa.  Date 16-06-2023
	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	l Descriptio	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			132	Nepean Street			
	Suburb			Sta	ate	Postcode	
	Margaret River WA					6285	
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construct	tion of a singl	e Class 1a	a building and associated Class 10a building/s			

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	54 m	BAL – 12.5

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRoberton. assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	d Descriptio	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
			133	Nepean Street			
	Suburb			State	Postcode		
	Margaret	River		WA	6285		
Local government area	Shire of A	\ugusta-Marg	garet Rive	r			
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	71 m	BAL – 12.5

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature MRSberta the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	d Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			134	Nepean Street			
	Suburb			State Postcode			
	Margaret	River		WA 6285			
Local government area	Shire of A	Augusta-Marg	aret River	r			
Main BCA class of the building	Class 1a	Use(s) buildir	(s) of the Residential dwelling				
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	88 m	BAL – 12.5

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRoberta. assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	l Descriptio	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
			135	Nepean Street			
	Suburb			s	tate	Postcode	
	Margaret	River			VA	6285	
Local government area	Shire of A	ugusta-Marg	aret River	-			
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling						
Description of the building or works	Construct	tion of a singl	e Class 1a	building and associated Class 10a	building/s		

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MR Roberta assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference			
Address Details			136	Nepean Street			
	Suburb Margaret	River			<b>State</b> WA	Postcode 6285	
Local government area	Shire of A	ugusta-Marg	aret Rive				
Main BCA class of the building	Class 1a	Class 1a  Use(s) of the building  Residential dwelling					
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s		

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW				

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MR Best . Date 16-06-2023





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	l Descriptio	on of Works			
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
Address Details			137	Olearia Crescent	
	Suburb			State	ek
	Margaret	River		WA 6285	
Local government area	Shire of A	ugusta-Marg	aret River	r	
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling	
Description of the building or works	Construc	tion of a singl	e Class 1a	a building and associated Class 10a building/s	

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSberta

Date 16-06-2023

**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	Street name / Plan Reference				
Address Details			138	Olearia Crescent				
	Suburb Margaret River			State WA  Postcod 6285	le			
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a Residential dwelling							
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW				

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRSbert assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2013 accordance with the requirements of 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	d Description	on of Works				
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
Address Details			139	Abelia Avenue		
	Suburb			State Postcode		
	Margaret	River		WA 6285		
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling					
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature MRoberta. the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference		
, taar ess betans			140	Abelia Avenue		
	Suburb	Suburb State				
	Margaret	WA 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River				
Main BCA class of the building  Class 1a  Use(s) of the building  Residential dwelling				Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW	

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Masherta Date 16-06-2023 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	Street name / Plan Reference		
			141	Brookfield Avenue		
	Suburb	State Postcode				
	Margaret	River		WA 6285		
Local government area	Shire of A	Shire of Augusta-Margaret River				
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling		
Description of the building or works  Construction of a single Class 1a building and associated Class 10a building				a building and associated Class 10a building/s		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29	

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRBeuta . Date 16-06-2023





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	Street name / Plan Reference		
Address Details			142	Brookfield Avenue		
	Suburb					Postcode
	Margaret	River			WA	6285
Local government area	Shire of A	Shire of Augusta-Margaret River				
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling					
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s				

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29	

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature WR Bester Date 16-06-2023





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	Property Details and Description of Works						
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
			143	Brookfield Avenue			
	Suburb	Suburb State Pos					
	Margaret	River			WA	6285	
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling						
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highe	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details  JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined	Accreditation No. 36748 Signature MRSberta.
the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Date 16-06-2023
A5 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	Street name / Plan Reference			
Address Details		144 Brookfield Avenue					
	Suburb	_		State Postcode 6285			
	Margaret	Margaret River WA					
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building  Class 1a  Use(s) of the building  Residential dwelling				Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature M Robert the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference Brookfield Avenue			
Local government	Suburb Margaret	River			<b>tate</b> VA	Postcode 6285	
area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildi	) of the ng	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	21 m (lower BAL achievable with setback)	BAL – 29			

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details  JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748
I hereby certify that I have undertaken the assessment of the above site and determined	Signature MRSberson .
the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Date 16-06-2023
	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	Street name / Plan Reference			
Address Details			146	Brookfield Avenue			
	Suburb Margaret	River		State WA  Postcode 6285			
Local government area	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	33 m (lower BAL achievable with setback)	BAL – 19			

BPAD Accredited Practitioner Details	
Name Louisa Robertson  Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of	Accreditation No. 36748  Signature MRSbers.  Date 16-06-2023
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	Street name / Plan Reference			
	Suburb Margaret					Postcode 6285	
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure  Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Flat/Upslope	30 m	BAL – 12.5			

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature MR Roberta the Bushfire Attack Level stated above in accordance with the requirements of Date (6-06-2023 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	Street name / Plan Reference				
Address Details			148	Brookfield Avenue				
	Suburb	Suburb State Postcode						
	Margaret	River		WA 6285				
Local government area	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling				
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class C Shrubland	Flat/Upslope	54 m	BAL – 12.5				

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature VMR the Bushfire Attack Level stated above in accordance with the requirements of Date 16-06-2023 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	Street name / Plan Reference			
Address Details			149	Brookfield Avenue			
	Suburb State Postco						
		River			VA	6285	
	Margaret	Margaret River WA					
Local government area	Shire of A	ugusta-Marg	aret River				
Main BCA class of the building	Class 1a	Use(s) buildin		Residential dwelling			
Description of the building or works	L Construction of a single Class 1a building and associated Class 10a building/s						

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

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the Signature ma Roberta assessment of the above site and determined the Bushfire Attack Level stated above in Date 16 - 06 - 2023 accordance with the requirements of 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 150	Street name / Plan Reference Brookfield Avenue		
	Suburb Margaret	River		State WA  Postcode 6285	е	
Local government area	Shire of A	Shire of Augusta-Margaret River				
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling		
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class C Shrubland	Flat/Upslope	98 m (lower BAL achievable with setback)	BAL – 12.5			

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Accreditation No. 36748 Signature MRSbertja
accordance with the requirements of AS 3959-2018.	Date 16-06-2023
	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	d Descripti	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
			151	Brookfield Avenue			
	Suburb			State Postcode			
	Margaret	t River		WA 6285			
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification		Separation Distance	BAL				
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW				

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD JBS&G Australia Pty Ltd accredited bushfire practitioner. Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature mikeberton the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference			
Address Details			152	Brookfield Avenue			
	Suburb			State Postcode			
	Margaret	t River		WA 6285			
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure  Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature IM Reserved. Date 16-06-2023 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	Street name / Plan Reference		
Address Details			153	Abelia Avenue		
	Suburb Margaret	River	-		State WA	Postcode 6285
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW				

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSbertn

Date 16-06-2023

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	Street name / Plan Reference		
			154	Abelia Avenue		
	Suburb				State	Postcode
		Divos			WA	6285
	Margaret	River			VVA	
Local government area	Shire of A	Shire of Augusta-Margaret River				
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s				

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSbertsn.

Date 16-06-2023

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	d Descripti	on of Works	San				
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			155	Abelia Avenue			
	Suburb State Postcoo						
	Margaret	River		WA	6285		
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW		

#### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature MR Sentin the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference		
			156	Abelia Avenue		
	Suburb	State				
	Margaret River WA					6285
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure  Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

#### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature M. Roberton

Date 16-06-2023

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	Street name / Plan Reference			
			157	Coldstream Grove			
	Suburb						
	Margaret	WA 6285					
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

Name	
ouisa Robertson	I hereby declare that I am a BPAD
Company Details	accredited bushfire practitioner.
BS&G Australia Pty Ltd	Accreditation No. 36748
hereby certify that I have undertaken the	Signature im Roberta.
he Bushfire Attack Level stated above in	Date 16-66-2023
ccordance with the requirements of	
S 3959-2018.	





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	d Descripti	on of Works				
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			158	Coldstream Grove		
	Suburb					
	Margaret	River	WA 6285			
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW		

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRAbenton Date 16-06-2023





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	d Descripti	on of Works			
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
	<b>Suburb</b> Margaret	River	159	Coldstream Grove  State  WA	Postcode 6285
Local government area	Shire of A	\ugusta-Marg	garet Rive	r	
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling	
Description of the building or works	Construc	tion of a sing	le Class 1a	a building and associated Class 10a building/s	

Determination of Highe	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C Shrubland	Flat/Upslope	84 m	BAL - 12.5

### **BPAD Accredited Practitioner Details**

Name

Louisa Robertson

**Company Details** 

JBS&G Australia Pty Ltd

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.

I hereby declare that I am a BPAD accredited bushfire practitioner.



Accreditation No. 36748

Signature MRSbertn

Date 16-06-2023

**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	d Descriptio	on of Works		
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference
Address Details			160	Coldstream Grove
	Suburb Margaret	River		State WA  Postcode 6285
Local government area	Shire of A	\ugusta-Marg	aret River	-
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10a building/s

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	82 m	BAL – 12.5

BPAD Accredited Practitioner Details	
Name Louisa Robertson  Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018.	Signature MRSberta.  Date 16-06-2023
	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	d Description	on of Works		
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference
			161	Coldstream Grove
	Suburb			State
	Margaret	River		WA 6285
Local government area	Shire of A	Augusta-Mar	garet Rive	r
Main BCA class of the building	Class 1a	Use(s buildi	) of the ng	Residential dwelling
Description of the building or works	Construc	tion of a sing	le Class 1a	a building and associated Class 10a building/s

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	58 m	BAL – 12.5

### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature MReberton. the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	d Description	on of Works		
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference
Address Details			162	Coldstream Grove
	Suburb Margaret	River		State WA  Postcode 6285
Local government area	Shire of A	ugusta-Marg	aret Rive	
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10a building/s

Determination of Highes	t Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	53 m	BAL – 12.5

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRsberta Date 16-06-2023 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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
Address Details			163	Coldstream Grove		
	Suburb Margare	t River		State WA		Postcode 6285
Local government area	Shire of A	Augusta-Mar	garet Rive	r		
Main BCA class of the building	Class 1a	Use(s buildi	) of the ng	Residential dwelling		
Description of the building or works	Construc	tion of a sing	le Class 1	a building and associated Class 10a build	ing/s	

Determination of Highes	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	50 m	BAL – 12.5

Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Signature im Roberta.  Date 16-06-2023
accordance with the requirements of 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	on of Works						
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
71441000 0014110			164	Coldstream Grove				
	Suburb			State	Postcode			
	Margaret	River		WA	6285			
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Class 1a  Use(s) of the Building  Residential dwelling						
Description of the building or works	Construct	tion of a singl	le Class 1a	building and associated Class 10a building/s	5			

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	50 m	BAL – 12.5			

### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRSberts assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-66-2023 accordance with the requirements of 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	d Descripti	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			165	Coldstream Grove			
	Suburb				State	Postcode	
	Margaret	River			WA	6285	
Local government area	Shire of A	Augusta-Marg	aret River	•		1	
Main BCA class of the building	Class 1a Residential dwelling						
Description of the building or works	Construc	tion of a singl	e Class 1a	building and associated Class 10	a building/s		

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	53 m	BAL - 12.5			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MR Bertin Date 16-06-2023 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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
Address Details			166	Coldstream Grove				
	Suburb Margaret River			State WA	Postcoo 6285			
ocal government	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a  Use(s) of the Residential dwelling							
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL		
Method 1	Class A - Forest	Flat/Upslope	97 m (lower BAL achievable with setback)	BAL – 12.5		

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Mobert Date 16-06-2023





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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
Addiess Details			167	Coldstream Grove				
	Suburb Margaret River				State WA	Postcode 6285		
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a  Use(s) of the Residential dwelling							
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highe	Determination of Highest Bushfire Attack Level						
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of	Signature MRSberts  Date 16-06-2023
AS 3959-2018.	





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	l Descriptio	on of Works							
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference					
Address Details			168	Coldstream Grove					
	Suburb Margaret	River		State WA  Postcode 6285					
Local government area	Shire of A	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a  Use(s) of the building  Residential dwelling								
Description of the building or works	Construct	onstruction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

### **BPAD Accredited Practitioner Details** Name Louisa Robertson **Company Details** I hereby declare that I am a BPAD accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the assessment of the above site and determined Signature makbente the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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.

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference				
Address Details			169	Coldstream Grove				
	Suburb				State	Postcode		
	Margaret River				WA	6285		
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	1 -	of the	Residential dwelling				
Description of the building or works	Construc	building building building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Implementation Date 16-06-2023 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	Street name / Plan Reference				
Addiess Details			170	Coldstream Grove				
	Suburb State Po							
	Margaret	River			WA	6285		
Local government area	Shire of A	ugusta-Marg	aret River					
Main BCA class of the building	Class 1a	Use(s) buildir		Residential dwelling				
Description of the building or works	Construct	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36 748 Signature MRSberton Date 16-06-2023 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	Street name / Plan Reference				
Address Details			171	Abelia Avenue				
	Suburb State Pos							
	Margaret	River			WA	6285		
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling				
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level									
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL					
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW					

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36 748 Signature Im Roberts Date 16-06-2023





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	Street name / Plan Reference					
	Suburb Margaret	: River	172	Abelia Avenue  State WA	Postcode 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling					
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s								

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRServe. Date 16-06-2023





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	Street name / Plan Reference				
Address Details			173	Abelia Avenue				
	Suburb Margaret	River		State WA  Postcode 6285				
Local government area	Shire of A	Augusta-Marg	aret Rive	r				
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling				
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s							

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW				

### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature MRSberton. assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference			
Address Details			174	Abelia Avenue			
	Suburb State Po						
	Margaret	River			WA	6285	
Local government area	Shire of A	ugusta-Marg	aret River	•	1	,	
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRAberton. Date 16-06-2023 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	Street name / Plan Reference					
			175	Abelia Avenue					
	Suburb State Post								
	Margaret	River		WA	6285				
Local government area	Shire of A	Shire of Augusta-Margaret River							
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling					
Description of the building or works	a building and associated Class 10a building/s	3							

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW			

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature M Reserve. Date 16-06-2023 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	d Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
			176	Nepean Street			
	Suburb				State	Postcode	
	Margaret	River			WA	6285	
Local government area	Shire of A	ugusta-Marg	aret River	r			
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Im Roberta. Date 16-06-2023





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	l Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference			
Address Details			177	Nepean Street			
	Suburb State Po						
	Margaret	River		WA 6285			
Local government area	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling			
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

### **BPAD Accredited Practitioner Details** Name Louisa Robertson I hereby declare that I am a BPAD **Company Details** accredited bushfire practitioner. JBS&G Australia Pty Ltd Accreditation No. 36748 I hereby certify that I have undertaken the Signature M. Roberton. assessment of the above site and determined the Bushfire Attack Level stated above in Date 16-06-2023 accordance with the requirements of 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	Street name / Plan Reference				
Address Details			178	Nepean Street				
	Suburb Margaret	River		State WA  Postcode 6285				
Local government area	Shire of A	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling				
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s						

Determination of Highest Bushfire Attack Level							
AS 3959 Assessment Procedure  Vegetation Classification		Effective Slope	Separation Distance	BAL			
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW			

Name Louisa Robertson			
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.  Accreditation No. 36748		
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of	Signature MRSberton  Date 16-06-2023		
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	Street name / Plan Reference			
Address Details			179	Nepean Street			
	Suburb			State Postcode			
	Margaret	: River		WA 6285			
Local government area	Shire of Augusta-Margaret River						
Main BCA class of the building	Class 1a	Use(s) buildi	of the	Residential dwelling			
Description of the building or works	Construc	tion of a sing	le Class 1a	a building and associated Class 10a building/s			

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW				

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature Which Roberts Date 16-06-2023 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	l Description	on of Works					
Address Details	Unit no	Street no	Lot no	Street name / Plan Reference Nepean Street			
Address Details			180				
	Suburb Margaret	River			State WA	Postcode 6285	
Local government area	Shire of A	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling			
Description of the building or works	Construc	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level								
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL				
Method 1	Class A - Forest	Flat/Upslope	>100 m	BAL – LOW				

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRobertyn Date 16-06-2023 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	Street name / Plan Reference		
Address Details			181	Nepean Street		
	<b>Suburb</b> Margaret	River		State WA  Postcode 6285		
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildir	of the	Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of High	est Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class A - Forest	Flat/Upslope	97 m (lower BAL achievable with setback)	BAL – 12.5

BPAD Accredited Practitioner Details	
Name Louisa Robertson	
Company Details JBS&G Australia Pty Ltd	I hereby declare that I am a BPAD accredited bushfire practitioner.
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in	Accreditation No. 36748 Signature MRoberts
accordance with the requirements of AS 3959-2018.	Date 16-06-2023
	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	Street name / Plan Reference		
Address Details			182	Brookfield Avenue		
	Suburb			State Postcode		
	Margaret	River		WA 6285		
Local government area	Shire of Augusta-Margaret River					
Main BCA class of the building	Class 1a	Use(s) buildii	of the	Residential dwelling		
Description of the building or works	Construction of a single Class 1a building and associated Class 10a building/s					

Determination of Highest Bushfire Attack Level				
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G Grassland	Flat/Upslope	>50 m	BAL – LOW

# Name Louisa Robertson Company Details JBS&G Australia Pty Ltd I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959-2018. I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 36748 Signature MRSection Date 16-06-2023.

**Authorised Practitioner Stamp** 



## Appendix B Deposited plan

# Plan Information Tenure Type Freehold Plan Type Deposited Plan Plan Purpose Subdivision

### Plan Heading

Lots 39-42, 76-80, 131-136, 141-150, 158-169, 178-181, 8012, 9008, Roads, Easements and Restrictive Covenant

### **Locality & Local Government**

Locality	Margaret River
Local Government	Shire of Augusta Margaret River

### Department of Planning, Lands and Heritage

Fil	le N	lum	ber

### **Examination**

Examined	Date
	Date

### **Planning Approval**

Planning Authority	Western Australian Planning Commission
Reference	162042

### In Order For Dealings

Subject To

For Inspector of Plans and Surveys	Date

Plan Approved	
---------------	--

Reg. 26A (4)

Date

Inspector of Plans and Surveys / Authorised Land Officer	Date
mopodior of flame and our voyo / Mathonicoa Earla Officer	Date

### **Survey Details**

Field Records	159122
Declared as Special Survey Area	Yes

### Survey Method Regulatory Statement

Survey carried out under Reg. 26A Special Survey Area Guidelines. See survey sheet(s) to determine the true final position and type of all survey marks placed for this plan.

### **Survey Method and Plan Content Variations**

Approved Variation Type	Reference

### **Survey Certificate - Regulation 54**

### I. Matthew B. WEBB

hereby certify that this plan is accurate and is a correct representation of the -

- (a) survey; and
- (b) calculations from measurements recorded in the field records, undertaken for the purposes of this plan and that it complies with the relevant written law(s) in relation to which it is lodged.

### FINAL

Licensed Surveyor

Date	
------	--

### **Survey Organisation**

Name	MNG MCMULLEN NOLAN GROUP
Address	PO Box 3526, SUCCESS W.A. 6964
Phone	6436 1599
Fax	6436 1500
Email	info @ mngsurvey.com.au
Reference	104903dp-011h

### **Amendments**

Version	Lodgement Type	Amendment Description	Authorised By	Date

### **Former Tenure**

New Lot / Land	Parent Plan Number	Parent Lot Number	Title Reference	Subject Land Description
39-42, 76-80, 131-136, 141-150, 158-169, 178-181, 8012, 9008	DP 57387	PT LOT 9007	2691/465	

### **New Interests**

Subject	Purpose	Statutory Reference	Origin	Land Burdened	Benefit To	Comments
333	EASEMENT (Drainage)	SEC 167 OF THE P&D ACT 2005 REG 33 (a)	THIS PLAN	LOTS 40-42, 79, 149, 150, 159, 161, 162, 178-181, 9008	SHIRE OF AUGUSTA MARGARET RIVER	
33a 1, 33a 4 33a 6, 33a 7	EASEMENT (Drainage)	SEC 167 OF THE P&D ACT 2005 REG 33 (a)	THIS PLAN	LOT 9008	SHIRE OF AUGUSTA MARGARET RIVER	
(33b)	EASEMENT (Sewerage)	SEC 167 OF THE P&D ACT 2005 REG 33 (b)	THIS PLAN	LOTS 8012 & 9008	WATER CORPORATION	
<u>33b</u> 1	EASEMENT (Sewerage)	SEC 167 OF THE P&D ACT 2005 REG 33 (b)	THIS PLAN	LOTS 40, 41, 42 & 9008	WATER CORPORATION	
(33b) 2	EASEMENT (Sewerage)	SEC 167 OF THE P&D ACT 2005 REG 33 (b)	THIS PLAN	LOT 9008	WATER CORPORATION	
	RESTRICTIVE COVENANT	SEC 136D OF THE TLA 1893	THIS PLAN AND DOC	ALL LOTS EXCEPT 8012, 9008	ALL LOTS EXCEPT 8012, 9008	
(E)	RESTRICTIVE COVENANT	SEC 129BA OF THE TLA 1893	DOC	LOT 9008	ELECTRICITY NETWORKS CORPORATION	FIRE SEPARATION
G	RESTRICTIVE COVENANT	SEC 129BA OF THE TLA 1893	DOC	LOTS 142-145	SHIRE OF AUGUSTA MARGARET RIVER	NO HABITABLE BUILDINGS TO BE BUILT
(Ē),(Ē)1	EASEMENT	SEC 195 & 196 OF THE LAA 1997	DOC	LOT 9008	SHIRE OF AUGUSTA MARGARET RIVER & PUBLIC AT LARGE	TEMPORARY TURN AROUND

### **New Notifications and Memorials**

	Subject	Purpose	Statutory Reference	Origin	Land Burdened	Benefit To	Comments
		NOTIFICATIONS (Hazards or other Factors)	SEC 165 OF THE P & D ACT 2005	DOC	LOTS 39-42, 77-80, 131-134, 141-150, 159-166, 181		BUSHFIRE MANAGEME PLAN
L							

### Vesting Lots

Subject	Purpose	Statutory Reference	Origin	Land Burdened	Benefit To	Comments
LOT 8012	PEDESTRIAN ACCESSWAY	VESTS IN THE CROWN UNDER SEC 152 OF THE P & D ACT	THIS PLAN			
1						







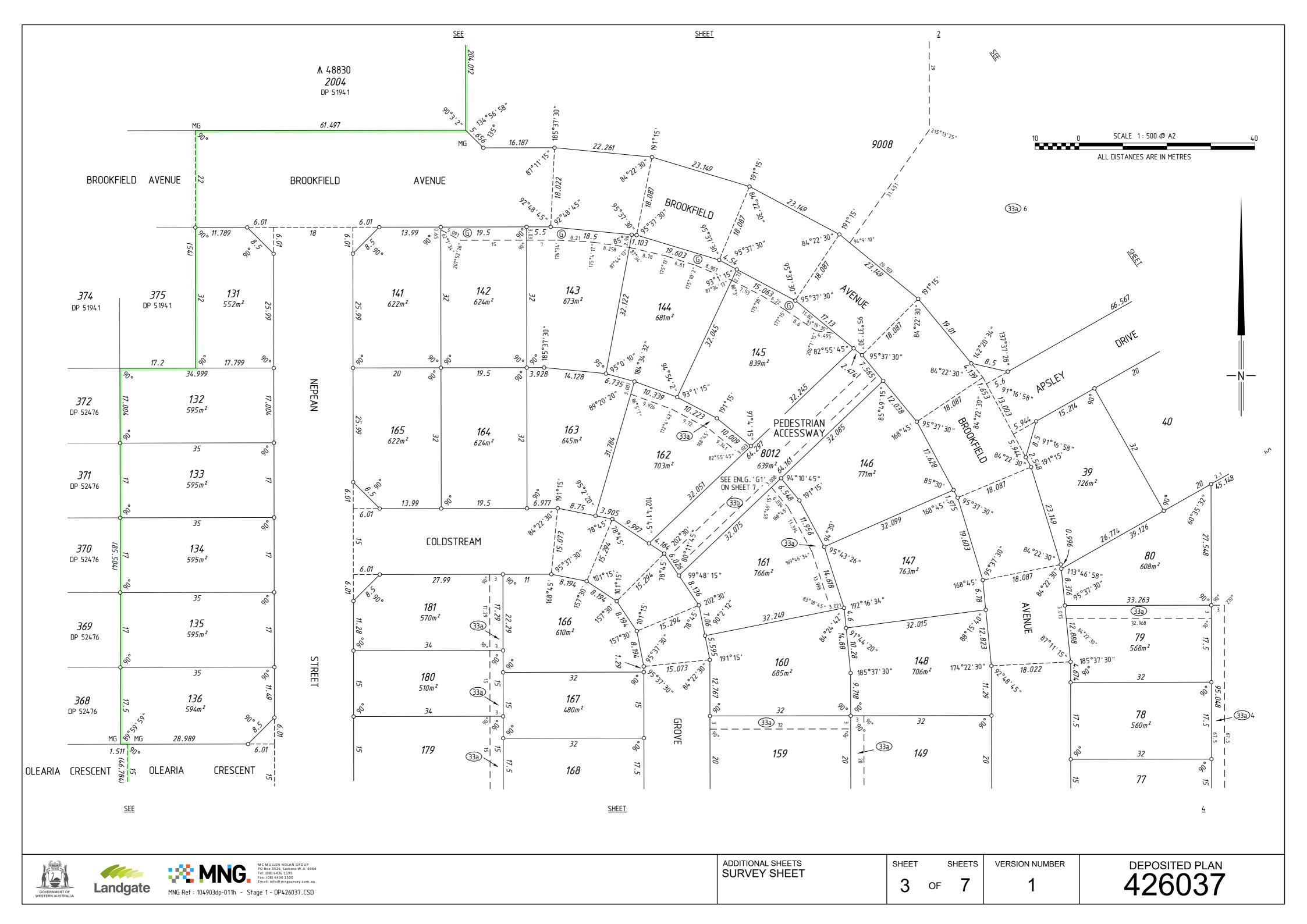






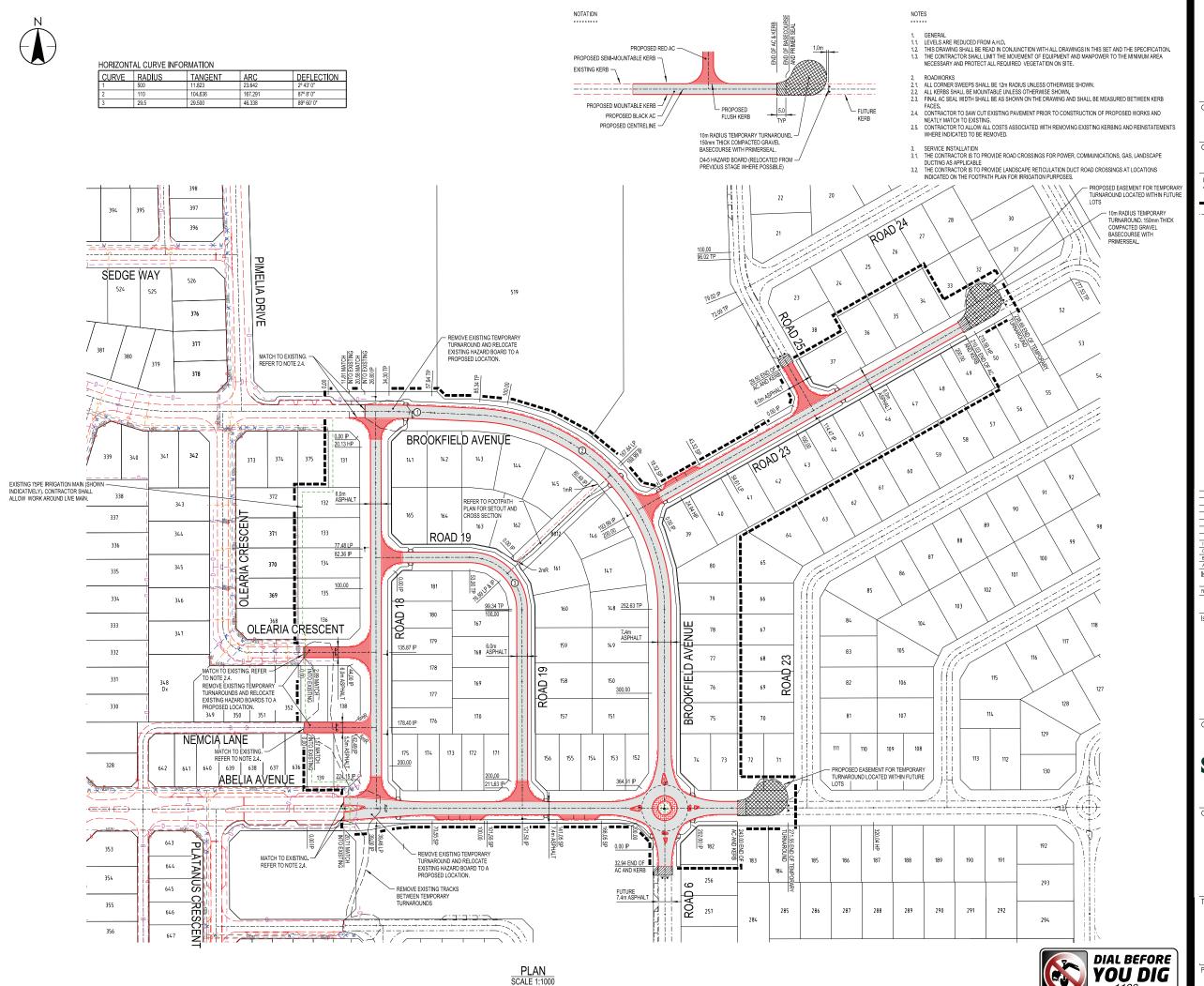








## Appendix C Stage 1 Roads Plan





Stantec Australia Pty. Ltd. Suite 10, 44-48 Queen Street Busselton, WA 6280 Tel: +61 8 9754 4244

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### LEGEND

--@-

STAGE BOUNDARY HORIZONTAL CURVE NUMBER (REFER TO TABLE FOR SET OUT DETAILS)

STREET SIGNS TO BE SUPPLIED AND INSTALLED BY CONTRACTOR EXISTING D4-5 HAZARD BOARDS PROPOSED D4-5 HAZARD BOARDS

INTERSECTION POINT ALONG CENTRELINE TANGENT POINT ALONG CENTRELINE LOW POINT ALONG CENTRELINE

HIGH POINT ALONG CENTRELINE SETOUT POINT FOR PARKING BAYS

BLACK ASPHALTIC CONCRETE

RED ASPHALTIC CONCRETE - DALYELLUP MIX

PROPOSED BRICK PAVING "ANTIQUE BLEND" PAVESTONE 80 PAVERS IN HERRING BONE PATTERN WITH RECTANGULAR HEADERS IN "CHARCOAL".

CONTRACTOR TO LEAVE EARTHWORKS 100mm BELOW DESIGN LEVEL (NO TOPSOIL), LANDSCAPING BY OTHERS

- NRN-- -EXISTING NRN

EXISTING SUBSOIL

EXISTING TELECOMMUNICATIONS -G- -EXISTING GAS

EXISTING WATER EXISTING SEWER EXISTING DRAINAGE

 
 MCK
 RAM
 2022:10:20

 PRL
 RAM
 2022:10:06

 PRL
 RAM
 2022:09:24

 M\_B
 RAM
 2022:08:25

 By
 Appd
 YYYY.MM.DC
 Issued/Revision

 M\_B
 PRL
 RAM
 2022.08.05

 Dwn.
 Dsgn.
 Chkd.
 YYYY.MM.DD

Issue Status

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### FOR CONSTRUCTION

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Client/Project

GOLDFIELDS MARGARET RIVER PTY LTD

SPINDRIFT - STAGE 1

MARGARET RIVER, WESTERN AUSTRALIA

ROADS PLAN

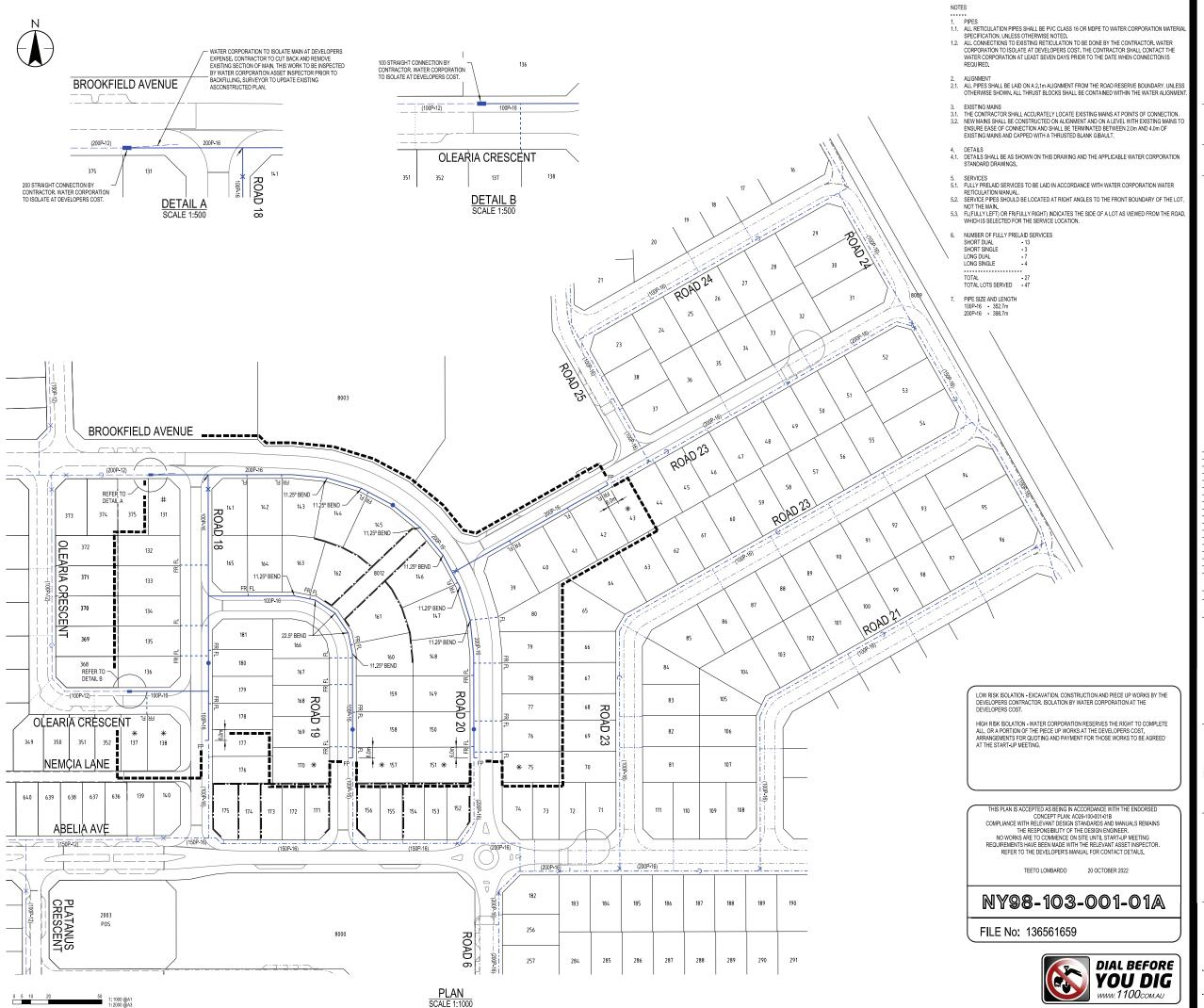
Project No. 301270440

Scale 162042 CI-400-RD-P1

1:1000



## **Appendix D** Water Reticulation Plans (Stage 1A & Stage 1B)





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### Colour Disclaimer

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### t specific black and v

IND.	
	· SIZE & TYPE · CLASS
(100P-12)	EXISTING MAINS
100P-12	PROPOSED MAINS
	THOI GOLD MAING

PROPOSED VALVES (2 OFF)

PROPOSED HYDRANTS (4 OFF)

FP FLUSHING POINT

TBE TEMPORARY THRUSTED BLANK END

CHANGE IN PIPE DIAMETER

-- FUTURE MAINS

LOCATION OF LONG SINGLE & DUAL SERVICES

FR FL PROPOSED PRELAID SERVICES

\* LOTS TO BE SERVED. NOT RELEASED IN THIS STAGE

LOTS PREVIOUSLY SERVED. RELEASED IN THIS STAGE

# CONSTRUCTION ESUE MCK RAM 2022.10.

 M\_B
 PRL/RHF
 RAM
 2022.05.16

 Dwn.
 Dsgn.
 Chkd.
 YYYY.MM.DD

File Name: CI-600-WA-P1.dgn

Issue Status

### **CONSTRUCTION ISSUE**

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Client/Project

GOLDFIELDS MARGARET RIVER PTY LTD

SPINDRIFT - STAGE 1

MARGARET RIVER, WESTERN AUSTRALIA

Title

WATER RETICULATION PLAN - 1A

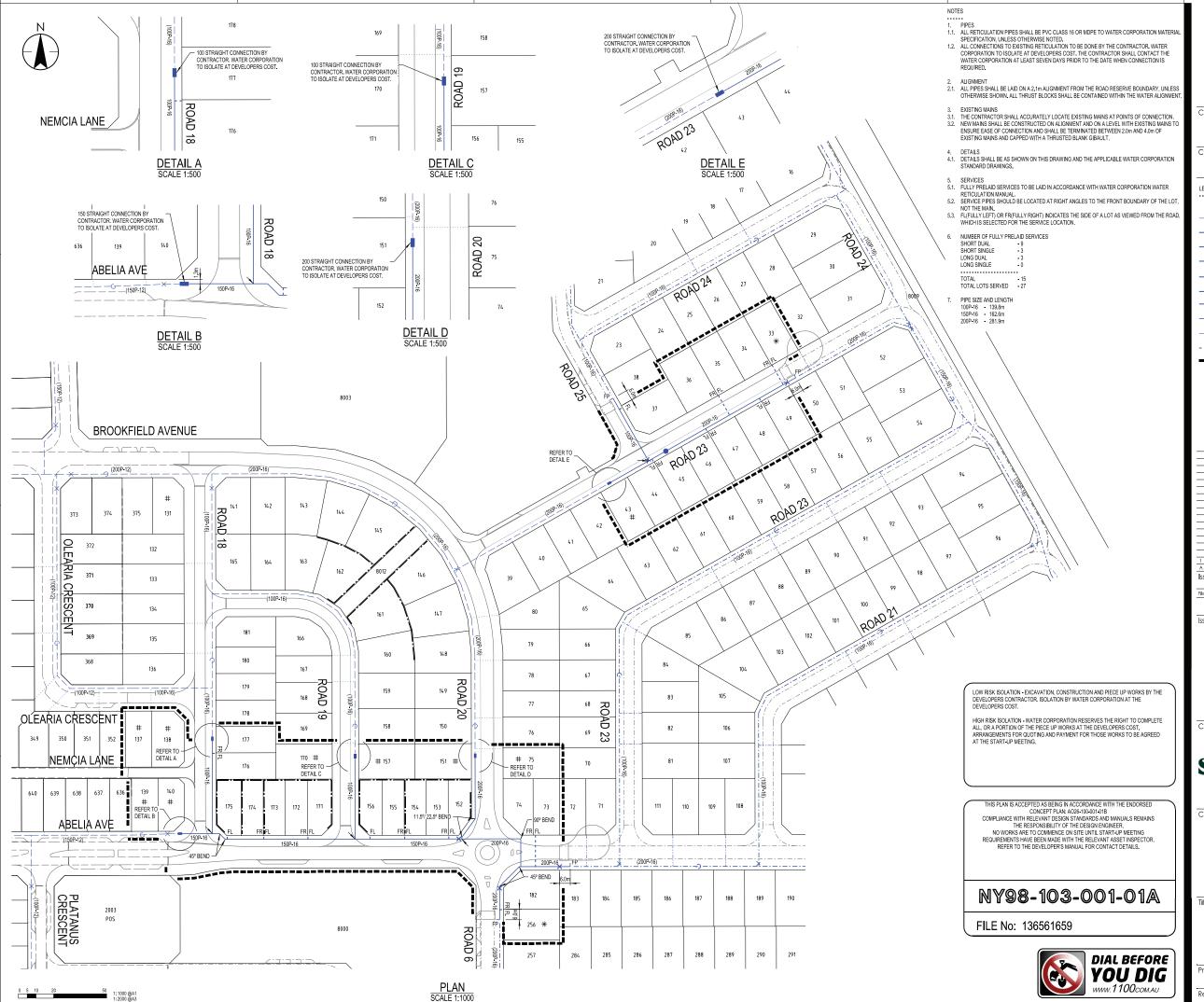
Project No. 301270440

WAPC No. 162042

wing No. CI-600-WA-P1

Scale

1:1000





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LEGEND:		
	- SIZE & TYPE - CLASS	
(100P-12)	EXISTING MAINS	
100P-12	PROPOSED MAINS	
<del></del>	PROPOSED VALVES (5 OFF)	
	PROPOSED HYDRANTS (1 OFF)	
FP	FLUSHING POINT	
	TEMPORARY THRUSTED BLANK END	
	CHANGE IN PIPE DIAMETER	
	FUTURE MAINS	
	EXISTING MAINS	
	LOCATION OF LONG SINGLE & DUAL SERVICES	
	SITE BOUNDARY	
FR FL	FR FL PROPOSED PRELAID SERVICES	
*	LOTS TO BE SERVED. NOT RELEASED IN THIS STAGE	

LOTS PREVIOUSLY SERVED. RELEASED IN THIS STAGE

Issued/Revision 
 M\_B
 PRL/RHF
 RAM
 2022.10.14

 Dwn.
 Dsgn.
 Chkd.
 YYYY.MM.DD

Issue Status

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Client/Project

GOLDFIELDS MARGARET RIVER PTY LTD

SPINDRIFT - STAGE 1

MARGARET RIVER, WESTERN AUSTRALIA

WATER RETICULATION PLAN -1B

Project No. 301270440

162042

CI-600-WA-P2

Scale

1:1000



## Appendix E Landscape Plan





## **Appendix F** Photos of vegetation plots



Plot 1				
Vegetation classification	Class A Forest			
Description / justification	Trees 10-30 m high at maturity, dominated by Eucalypts, multi-tiered structure comprising tall canopy layer, shrubby middle layer and grass/herb/sedge understorey			



Photo ID: 1a







Photo ID: 1b • 36°NE (T) • -33.969003, 115.096209 ±4 m ▲ 59 m

Photo ID: 1d



Plot 2				
Vegetation classification	Class C Shrubland			
-				
Description / justification	Future shrubland vegetation within POS A to the north that will be less than 2m in height at			
	maturity comprised of species specified in the landscape plan (Appendix E)			



BRG: 337°NW (T) POS: 33°58.224'S, 115°5.593'E ±18m ALT: 85m



Photo ID: 2a



BRG: 283°W (T) POS: 33°58.179'S, 115°5.645'E ±4m ALT: 83m



Photo ID: 2b







Plot 4				
Vegetation classification	Excluded – Non-vegetated and Low threat (Clause 2.2.3.2 [e] and [f])			
Description / justification	Low threat and non-vegetated areas include roads, existing residential areas, the earth worked subdivision footprint and associated 50 m wide low threat staging buffers.			



Photo ID: 4a



Photo ID: 4c



Photo ID: 4e



Photo ID: 4b



Photo ID: 4d



Photo ID: 4f



### Plot 4





Photo ID: 4h



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### **Document Status**

Rev	Purpose	Author	Reviewed and approved for Issue	
No.			Name	Date
Rev 0	For submission	Louisa Robertson (BPAD 36748, Level 3)	Louisa Robertson (BPAD 36748, Level 3)	16 June 2023
Rev 1	Revised as per client advice (for submission)	Louisa Robertson (BPAD 36748, Level 3)	Louisa Robertson (BPAD 36748, Level 3)	20 June 2023



### **Adelaide**

Kaurna Country | 100 Hutt St, Adelaide, SA 5000 T: 08 8431 7113

### Brisbane

Turrbal/Yuggera Country | Level 37, 123 Eagle Street, Brisbane, QLD 4000 T: 07 3211 5350

### **Bunbury**

Wardandi Noongar Country | 177 Spencer Street Bunbury, WA 6230 T: 08 9792 4797

### Canberra

Ngunnawal Country | Level 1, The Realm 18 National Circuit Barton, ACT 2600 T: 02 6198 3278

### **Darwin**

Larrakia Country | Suite G1, Level 1 48-50 Smith Street, Darwin NT 0800 T: 08 8943 0600

### Hobart

Muwununa/Nuenon Country | Level 6, 111 Macquarie Street Hobart, TAS 7000 T: 03 6108 9054

### Melbourne

Kulin Country | Level 5, 10 Queen Street, Melbourne, VIC 3000 T: 03 9642 0599

### **Newcastle**

Awabakal/Worimi Country | 61 / 63 Parry Street Newcastle West, NSW 2302 T: 02 8245 0300

### **Perth**

Whadjuk Nyoongar Country | Allendale Square, Level 9, 77 St Georges Terrace, WA 6000 T: 08 9380 3100

### **Sydney**

Gadigal Country | Level 1, 50 Margaret Street, Sydney, NSW 2000 T: 02 8245 0300

### Wollongong

Dharawal Country | Suite 1A, 280 - 286 Keira Street, Wollongong, NSW 2500 T: 02 4225 2647