



Stage 20 Allara Estate

Satterley Property Group

Bushfire Management Plan Compliance & Condition Clearance Report

161559 | 67556

19 September 2024



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.



Table of Contents

1. Introduction	3
1.1 Site/development summary	3
1.2 Purpose of report	3
1.3 Subdivision condition.....	4
2. Bushfire Management Plan compliance audit.....	5
3. Bushfire assessment results	8
3.1 Assessment inputs	8
3.1.1 Vegetation classification.....	8
3.1.2 Effective slope.....	8
3.1.3 Summary of inputs.....	9
3.2 Assessment outputs.....	11
3.2.1 BAL contour assessment results	11
3.2.2 BAL certificates	11
4. Conclusion and recommendations	15
5. Limitations	16
6. References	17

List of Tables

Table 1: Site/development summary	3
Table 2: Relevant subdivision conditions.....	4
Table 3: Bushfire management compliance audit	5
Table 4: Summary of vegetation classifications, exclusions and effective slope.....	9
Table 5: BAL contour assessment results.....	11

List of Figures

Figure 1: Vegetation classification and effective slope	10
Figure 2: BAL contour map.....	14

Appendices

Appendix A	BAL Certificates
Appendix B	Vegetation plot photos and descriptions
Appendix C	Stage 20 Civil Roadworks Plan
Appendix D	Stage 20 Civil Water Reticulation Plan

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	66 proposed residential lots within Stage 20 Allara Estate, Eglinton, WA 6034
Local government area	City of Wanneroo
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 66 proposed residential lots within Stage 20 Allara Estate, Eglinton (the project area). Lots within the project area are subject to WAPC subdivision approval under WAPC Ref. 157359 issued on 13 March 2019.

This report has been prepared to address Condition 15 of WAPC Ref. 157359 (refer to Table 2) to facilitate subdivision clearances and creation of title for Stage 20 lots. This report also provides a post-subdivisional works assessment 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 proposed lots situated within a designated bushfire prone area based on the final site compliance assessment and are appended to this report to facilitate future lot sales and building approvals (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 previous BAL contour assessments detailed in the subdivision stage BMP (Strategen 2018, Ref: SPG18511_01 R001 Rev 0) and subsequent BMP addendum (JBS&G 2023, Ref: JBSG65762/155,061 Rev 0).

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

All proposed lots within the project area are situated within a designated bushfire prone area as per the Map of Bush Fire Prone Areas (DFES 2021, see Plate 1). As such, bushfire risk considerations and BAL assessment are applicable to the building approval stage for all proposed lots.

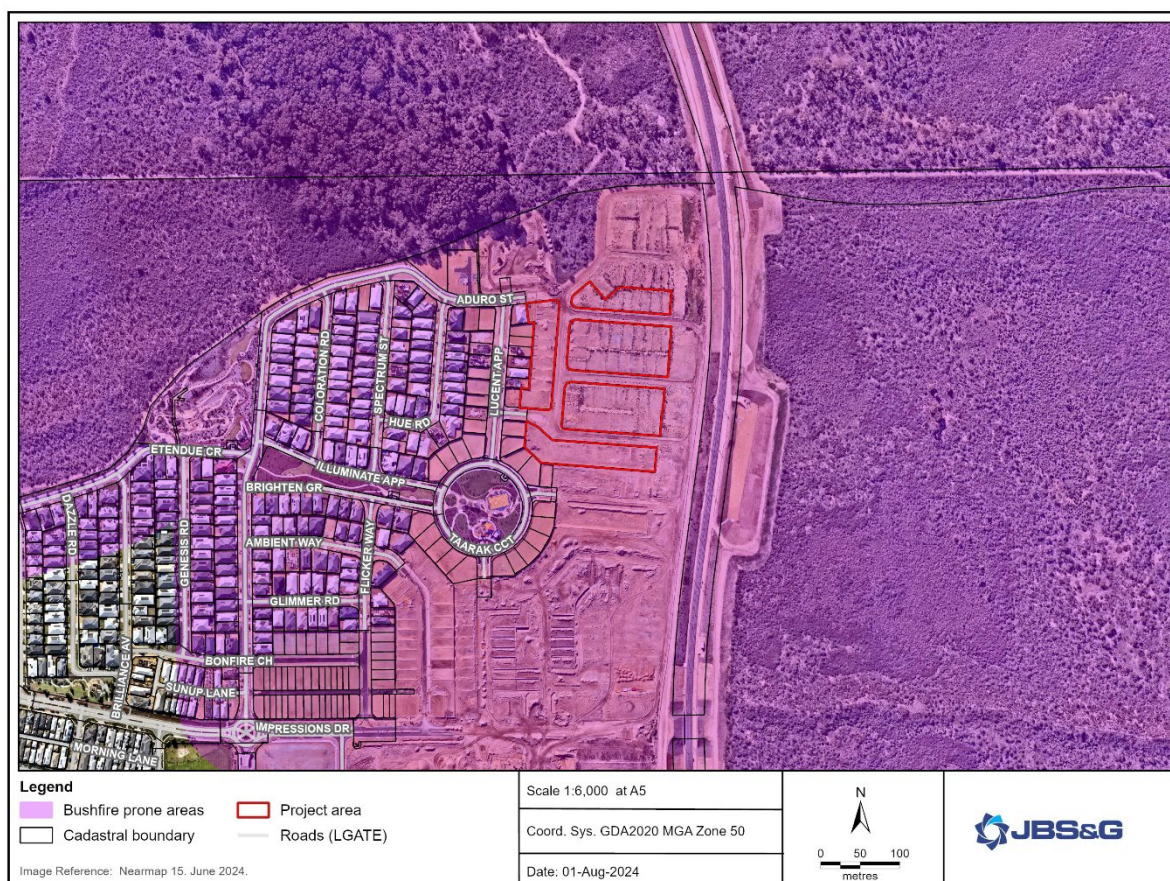


Plate 1: Designated bushfire prone status of the project area (DFES 2021)

1.3 Subdivision condition

The bushfire-related subdivision condition documented in the WAPC subdivision approval (WAPC Ref. 157359) relevant to Stage 20 is outlined in Table 2.


Table 2: Relevant subdivision conditions




Condition	Condition description	Clearance comments
15	Information is to be provided to demonstrate that the measures contained in the bushfire management plan, <i>Subdivision application: Stages 7-8 & 10-22 Allara Estate, Eglinton – Bushfire Management Plan</i> , November 2018 have been implemented during subdivisional works.	This BMP compliance and condition clearance report provides the necessary evidence to demonstrate that the bushfire management measures documented within the subdivision stage BMP have been suitably implemented on site during subdivisional works.




2. Bushfire Management Plan compliance audit

The subdivision stage BMP (Strategen 2018) lists the bushfire management measures required to be implemented by the developer prior to issue of titles. An audit was undertaken on 2 October 2023 and 4 July 2024 to confirm that all relevant works from the subdivision stage BMP have been implemented in relation to Stage 20. The relevant BMP requirements, associated evidence of compliance and certification by bushfire consultant are documented in Table 3.

Table 3: Bushfire management compliance audit

BMP Reference	Action	Evidence of compliance/clearance comments	Certification by bushfire consultant
Table 5 (No. 1)	Construct public roads, temporary cul-de-sacs and temporary EAWs as required to achieve vehicular access compliance to the standards stated in this BMP.	<p>Complete (with works bonded)</p> <p>All required public roads have been constructed for the project area (or had works bonded to the City) to meet the technical requirements of the Guidelines, as per the civil roads plan contained in Appendix C. Some of these works, although not fully constructed on ground at the time of audit, are bonded to ensure delivery of works prior to site occupancy.</p> <p>Vehicular access to the project area provides the following two connections to the surrounding public road network:</p> <ul style="list-style-type: none"> • connection to Impressions Drive via Aduro Street to the north and west • connection to Revolution Avenue via Poolgart Street, Lucient Approach, Taarak Circuit, Brighten Grove and Flicker Way to the south. <p>Both Impressions Drive and Revolution Avenue link with Marmion Avenue to the west, which provides broader access connections north and south. All proposed public roads comply with the required technical standards, including the three proposed temporary no-through roads (see Appendix C), each of which are less than 200 m in length with sufficient turnarounds. No temporary Emergency Access Ways are required as part of Stage 20 vehicular access.</p>	<p>Zac Cockerill (Level 2 BPAD37803)</p> 

BMP Reference	Action	Evidence of compliance/clearance comments	Certification by bushfire consultant
Table 5 (No. 2)	Establish 100 m wide low threat staging buffers as required to the standards stated in this BMP.	<p>Complete</p> <p>The low threat staging buffers surrounding the project area have been completely cleared and earthworked to mineral earth to achieve exclusion under Clauses 2.2.3.2 (e) and (f) (refer to Plot 3 Photo Points in Appendix B and aerial imagery in Figure 1). POS to the north of the project area has been classified as Class D scrub as it comprises retained vegetation. Class D scrub to the east of the railway corridor is not able to be cleared at this stage and has been classified accordingly. The extent of clearing and separation currently established within and surrounding the project area is sufficient to achieve BAL-29 or lower for all proposed residential lots.</p>	<p>Zac Cockerill (Level 2 BPAD37803)</p> 
Table 5 (No. 3)	Establish and maintain all created lots in a low threat state to achieve exclusion Clause 2.2.3.2 (f) of AS 3959, including slashing/mowing of grassland and weeds to height of less than 10 cm.	<p>Complete</p> <p>All proposed lots within the project area, as well as existing titled lots adjacent to the project area, have been cleared, earthworked to mineral earth and/or constructed to remove all flammable material within the lots and maintain a low threat state in accordance with BMP requirements (refer to Plot 3 Photo Points in Appendix B and aerial imagery in Figure 1).</p>	<p>Zac Cockerill (Level 2 BPAD37803)</p> 
Table 5 (No. 4)	Establish and maintain road reserves, verges and POS to be excluded as low threat vegetation under the relevant exclusion clauses of AS 3959, including slashing/mowing of grassland and weeds to height of less than 10 cm and engineering of POS exclusions through detailed landscape design.	<p>Complete</p> <p>POS to the north of the project area is classified as Class D scrub as it comprises retained vegetation. Separation has been provided by a perimeter road (Aduro Street) between the proposed residential lots and the POS cell.</p> <p>All other road reserves, verges/streetscapes and POS have been completely cleared and/or constructed to a low threat state to achieve exclusion under Clauses 2.2.3.2 (e) and (f) and in accordance BMP requirements (refer to Plot 3 Photo Points in Appendix B and aerial imagery in Figure 1).</p>	<p>Zac Cockerill (Level 2 BPAD37803)</p> 

BMP Reference	Action	Evidence of compliance/clearance comments	Certification by bushfire consultant
Table 5 (No. 5)	Place notification on the Certificates of Title of all proposed lots with a BAL rating of 12.5 or above.	Complete Lots within the project area with a rating of BAL-12.5 or above will have the appropriate bushfire notification on title applied (refer to the Deposited Plan), as required under Condition 16 of WAPC approval.	Zac Cockerill (Level 2 BPAD37803) 
Table 5 (No. 6)	BAL compliance to demonstrate reassessment of the management measures documented in this BMP (such as the APZ and/or BALs).	Complete This report provides the necessary BMP compliance evidence for Stage 20 and demonstrates the relevant bushfire management measures have been implemented as required to achieve the intended BAL ratings.	Zac Cockerill (Level 2 BPAD37803) 
Table 5 (No. 7)	Provision of reticulated water supply.	Complete (with works bonded) Reticulated water supply for Stage 20 is under construction and bonded to the City in accordance with the civil water reticulation plan contained in Appendix D, which aligns with the technical provisions of the BMP and Guidelines. This will deliver a compliant reticulated water supply and network of street hydrants in accordance with Water Corporation Design Standard 63.	Zac Cockerill (Level 2 BPAD37803) 
Table 5 (No. 8)	Provision of detailed POS landscape plans demonstrating exclusion from classification for POS areas 1–5, 7 and 8.	N/A Stage 20 does not contain any POS. Notwithstanding, adjacent POS area 4 to the southwest (i.e. within the Taarak Circuit roundabout) has been constructed to a low threat state and adjacent POS areas 7 and 8 to the northwest have been cleared to mineral earth as part of site earthworks in advance of construction to a low threat state (refer to aerial imagery in Figure 1).	N/A

3. Bushfire assessment results

3.1 Assessment inputs

A Bushfire Attack Level (BAL) contour assessment has been undertaken for the project area in accordance with Method 1 of AS3959—2018 *Construction of Buildings in Bushfire-Prone Areas* (AS3959; SA 2018). 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 observed during site inspection 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 2 October 2023 and 4 July 2024 in accordance with AS3959 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 B and depicted in Figure 1. A summary of the vegetation classification and 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 (Strategen 2018) and subsequent BMP addendum (JBS&G 2023). This includes:

- Class A Forest to the northwest comprising eucalypts up to 30 m in height over a middle storey of banksia and immature trees with an herbaceous understorey
- Class D scrub comprising coastal heath vegetation between 2–6 m in height to the north and on the eastern side of the railway corridor
- Clause 2.2.3.2 (e) and (f) exclusions within the project area and adjacent 150 m that have been modified through subdivisional works to a non-vegetated state (i.e. buildings, roads, footpaths, cleared buffers, etc) or a low threat managed state (street verges, gardens, managed POS, etc).

3.1.2 Effective slope

Effective slope under classified vegetation was assessed within the assessment area through on-ground verification on 2 October 2023 and 4 July 2024 in accordance with AS3959. 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 subdivision stage BMP (Strategen 2018) and subsequent BMP addendum (JBS&G 2023). This is flat/upslope (0 degrees) for all classified vegetation within the 150 m assessment boundary surrounding the project area. 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, exclusions and effective slope 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

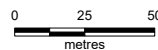
Vegetation plot	Vegetation classification	Effective slope	Comments
1	Class A Forest	Flat/upslope (0°)	Trees 10-30 m high at maturity, dominated by Eucalypts, multi-tiered structure comprising tall canopy layer, shrubby middle layer and grass/herb/sedge understorey retained to the northwest
2	Class D Scrub	Flat/upslope (0°)	Vegetation with a continuous horizontal and vertical structure, greater than 2 m high at maturity retained to the north and east
3	Excluded – Non-vegetated and Low threat (Clause 2.2.3.2 [e] and [f])	N/A	Existing non-vegetated and low threat managed land, including the existing constructed areas of the site, the broader earthworked footprint, associated 100 m wide low threat staging buffers, low threat POS cells, low threat road reserves and streetscapes.



Legend

- | | |
|--|---|
| Project area | Class A Forest |
| 100m assessment area | Class D Scrub |
| 150m assessment area | Clause 2.2.3.2 (e) & (f) |
| Cadastral boundary | Photo point directions |
| Proposed lot layout | Topographic contours (mAHd) |
| Future indicative lot layout on adjacent stages | Minor road |
| Stage boundaries | |

Scale: 1:2,700 at A4



Coord. Sys. GDA2020 MGA Zone 50



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Client: Satterley Property Group

Version: A

Date: 01-Aug-2024

Drawn By: jcrute

Checked By: ZC

**Allara Estate Stage 20,
Eglinton WA**

**VEGETATION CLASSIFICATION
AND EFFECTIVE SLOPE**

FIGURE 1



3.2 Assessment outputs

3.2.1 BAL contour assessment results

As previously stated, all proposed lots within the project area are situated within a designated Bush Fire Prone Area and therefore require BAL assessment to support building approval. Results of the BAL contour assessment are illustrated in Figure 2 with a detailed summary of the assessment provided in Table 5.

3.2.2 BAL certificates

BAL certificates for the 66 proposed residential 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 to support building permit application.

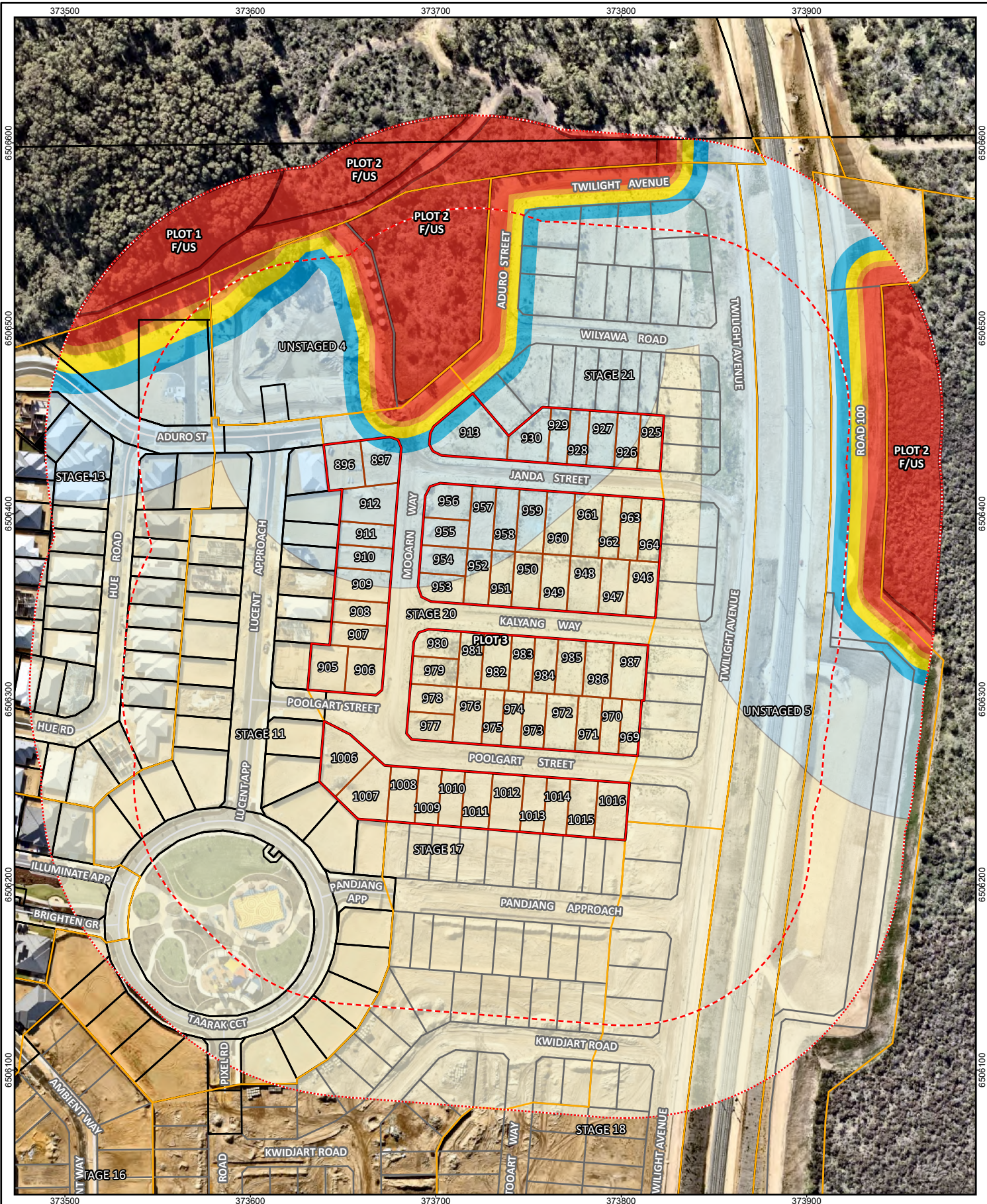
Table 5: BAL contour assessment results

Lot No.	Designated bushfire prone area	Plot	Vegetation Classification	Effective slope	Separation to lot boundary	Highest BAL to lot boundary	Setback required to achieve lower BAL	Reduced BAL with setback*
896	Yes	2	Class D Scrub	Flat/upslope (0°)	29 m	BAL-12.5	N/A	N/A
897	Yes	2	Class D Scrub	Flat/upslope (0°)	19 m	BAL-19	8 m truncated front setback	BAL-12.5
905	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
906	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
907	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
908	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
909	Yes	2	Class D Scrub	Flat/upslope (0°)	91 m	BAL-12.5	N/A	N/A
910	Yes	2	Class D Scrub	Flat/upslope (0°)	79 m	BAL-12.5	N/A	N/A
911	Yes	2	Class D Scrub	Flat/upslope (0°)	66 m	BAL-12.5	N/A	N/A
912	Yes	2	Class D Scrub	Flat/upslope (0°)	44 m	BAL-12.5	N/A	N/A
913	Yes	2	Class D Scrub	Flat/upslope (0°)	19 m	BAL-19	8 m setback off northwest boundary	BAL-12.5
925	Yes	2	Class D Scrub	Flat/upslope (0°)	95 m	BAL-12.5	5 m truncated rear/side setback	BAL-Low

Lot No.	Designated bushfire prone area	Plot	Vegetation Classification	Effective slope	Separation to lot boundary	Highest BAL to lot boundary	Setback required to achieve lower BAL	Reduced BAL with setback*
926	Yes	2	Class D Scrub	Flat/upslope (0°)	84 m	BAL-12.5	N/A	N/A
927	Yes	2	Class D Scrub	Flat/upslope (0°)	70 m	BAL-12.5	N/A	N/A
928	Yes	2	Class D Scrub	Flat/upslope (0°)	61 m	BAL-12.5	N/A	N/A
929	Yes	2	Class D Scrub	Flat/upslope (0°)	53 m	BAL-12.5	N/A	N/A
930	Yes	2	Class D Scrub	Flat/upslope (0°)	49 m	BAL-12.5	N/A	N/A
946	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
947	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
948	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
949	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
950	Yes	2	Class D Scrub	Flat/upslope (0°)	100 m	BAL-Low	N/A	N/A
951	Yes	2	Class D Scrub	Flat/upslope (0°)	92 m	BAL-12.5	N/A	N/A
952	Yes	2	Class D Scrub	Flat/upslope (0°)	86 m	BAL-12.5	N/A	N/A
953	Yes	2	Class D Scrub	Flat/upslope (0°)	93 m	BAL-12.5	N/A	N/A
954	Yes	2	Class D Scrub	Flat/upslope (0°)	78 m	BAL-12.5	N/A	N/A
955	Yes	2	Class D Scrub	Flat/upslope (0°)	63 m	BAL-12.5	N/A	N/A
956	Yes	2	Class D Scrub	Flat/upslope (0°)	48 m	BAL-12.5	N/A	N/A
957	Yes	2	Class D Scrub	Flat/upslope (0°)	57 m	BAL-12.5	N/A	N/A
958	Yes	2	Class D Scrub	Flat/upslope (0°)	66 m	BAL-12.5	N/A	N/A
959	Yes	2	Class D Scrub	Flat/upslope (0°)	75 m	BAL-12.5	N/A	N/A
960	Yes	2	Class D Scrub	Flat/upslope (0°)	85 m	BAL-12.5	N/A	N/A
961	Yes	2	Class D Scrub	Flat/upslope (0°)	96 m	BAL-12.5	4 m truncated front setback	BAL-Low
962	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
963	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
964	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
969	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
970	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
971	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A

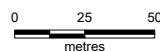
Lot No.	Designated bushfire prone area	Plot	Vegetation Classification	Effective slope	Separation to lot boundary	Highest BAL to lot boundary	Setback required to achieve lower BAL	Reduced BAL with setback*
972	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
973	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
974	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
975	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
976	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
977	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
978	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
979	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
980	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
981	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
982	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
983	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
984	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
985	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
986	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
987	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1006	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1007	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1008	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1009	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1010	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1011	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1012	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1013	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1014	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1015	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A
1016	Yes	2	Class D Scrub	Flat/upslope (0°)	>100 m	BAL-Low	N/A	N/A

*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.



- Legend**
- Project area
 - 100m assessment area
 - 150m assessment area
 - Cadastral boundary
 - Classified vegetation
 - Proposed lot layout
 - Future indicative lot layout on adjacent stages
 - Stage boundaries
 - BAL contours
 - BAL FZ
 - BAL 40
 - BAL 29
 - BAL 19
 - BAL 12.5
 - BAL Low
 - Minor road

Scale: 1:2,700 at A4



Coord. Sys. GDA2020 MGA Zone 50



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Client: Satterley Property Group

Version: A

Date: 01-Aug-2024

Drawn By: jcrute

Checked By: ZC

**Allara Estate Stage 20,
Eglinton WA**

BAL CONTOUR MAP

FIGURE 2



4. Conclusion and recommendations

This BMP compliance and condition clearance report has been prepared for 66 proposed residential lots within Stage 20 Allara Estate to address Condition 15 of WAPC Ref. 157359 and facilitate creation of title.

Assessment results are consistent with current on-ground conditions audited most recently on 4 July 2024. JBS&G can confirm that the existing BMP and subsequent BMP addendum over the site have been implemented throughout the duration of subdivisional works for the Stage 20 area and adjacent land to achieve the intended BAL outcomes and compliance with the BMP/addendum and associated bushfire protection criteria of the Guidelines. On this basis, Condition 15 of WAPC Ref. 157359 (as per Table 2) has been suitably addressed.

This report also provides a final BAL assessment for individual lots for use at the building permit stage. The 66 proposed residential lots are situated within a designated Bush Fire Prone Area and require a BAL assessment (as per Figure 2 and Table 5), with the resulting BAL certificates provided 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 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 to support building permit application.

Ongoing requirements of the City of Wanneroo annual firebreak notice (as amended) should continue to be implemented as required, particularly with regards to ongoing fuel management of vacant titled lots 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/>, [01/08/2024].
- Department of Planning (DoP) 2016, *Visual guide for bushfire risk assessment in Western Australia*, Department of Planning, Perth.
- JBS&G 2023, *Bushfire Management Plan Addendum: Allara Stages 16–19 Subdivision Application*, report prepared for Satterley Property Group, November 2023.
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- Strategen 2018, *Subdivision application: Stages 7–8 & 10–22 Allara Estate, Eglinton Bushfire Management Plan*, report prepared for Satterley Property Group, November 2018.
- 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

Bushfire Attack Level (BAL) Certificate

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.

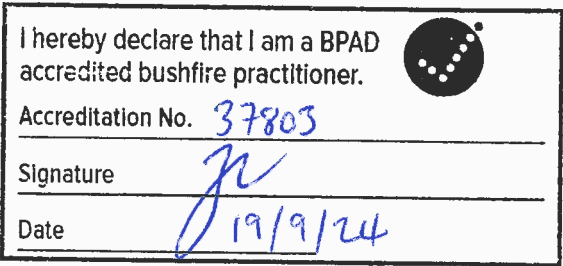
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			896	Aduro Street		
Local government area	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	29m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

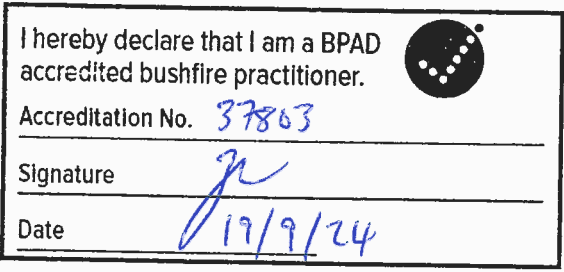
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			897	Aduro Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	19m (lower BAL achievable with setback)	BAL – 19

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37863</p> <p>Signature <i>[Signature]</i></p> <p>Date 17/9/24</p> </div>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

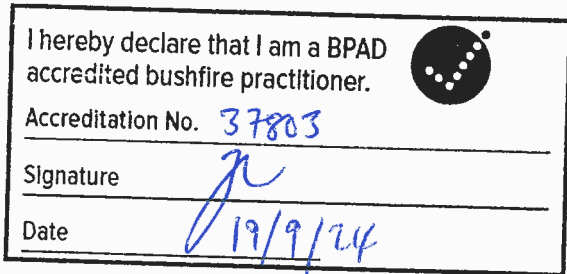
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			905	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 37803 Signature <i>[Signature]</i> Date 19/9/24</p>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

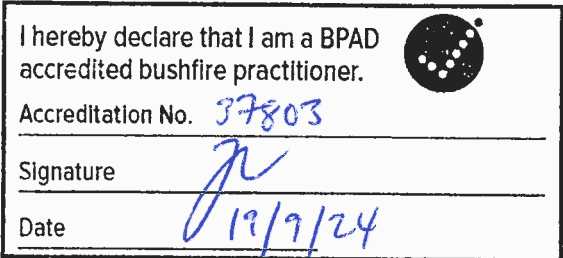
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no 906	Street name / Plan Reference Poolgart Street	
	Suburb Eglinton			State WA	Postcode 6034
Local government area	City of Wanneroo				
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/7/24</p> </div>
	Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959-2018

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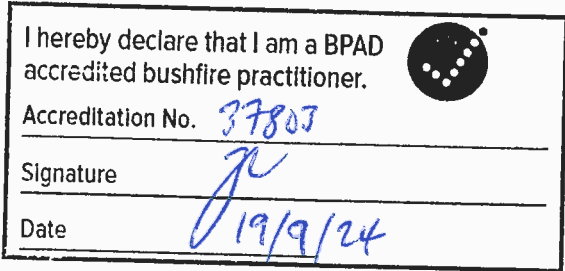
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			907	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

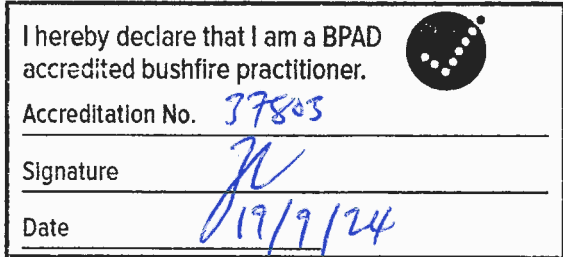
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			908	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

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Bushfire Attack Level (BAL) Certificate

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		
			909	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	91m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div>
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. 37803

Signature

Date

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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		
			910	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	79m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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		
			911	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	66m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div>
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. 37803

Signature

Date

Authorised Practitioner Stamp

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Bushfire Attack Level (BAL) Certificate

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	
			912	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	44m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner. </p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>

Authorised Practitioner Stamp

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Bushfire Attack Level (BAL) Certificate

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	
			913	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	19m (lower BAL achievable with setback)	BAL – 19

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. 37803 </div> <div> Signature </div> <div> Date 19/9/24 </div>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

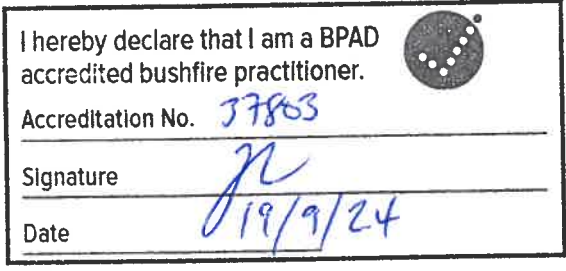
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			925	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	95m (lower BAL achievable with setback)	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p> </div>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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	
			926	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	84m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div><div>I hereby declare that I am a BPAD accredited bushfire practitioner.</div><div></div><div>Accreditation No. 37803</div><div>Signature </div><div>Date 19/7/24</div></div>
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.	

Authorised Practitioner Stamp

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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		
			927	Janda Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	70m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>I hereby declare that I am a BPAD accredited bushfire practitioner. </div> <div>Accreditation No. 37803</div> <div>Signature </div> <div>Date 19/9/24</div>
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.	

Authorised Practitioner Stamp

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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	
			928	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	61m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner. </p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>

Authorised Practitioner Stamp

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Bushfire Attack Level (BAL) Certificate

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	
			929	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	53m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div><div>I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 37803 Signature  Date 19/9/24</div><div></div></div>
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.	

Authorised Practitioner Stamp

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.


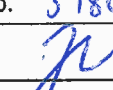
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			930	Janda Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	49m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. 37803 </div> <div> Signature  </div> <div> Date 19/9/24 </div>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

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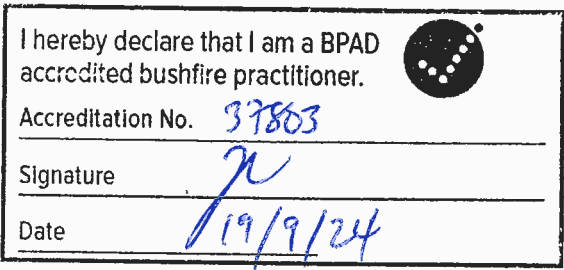
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			946	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

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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		
			947	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. <u>37803</u> </div> <div> Signature <u>[Signature]</u> </div> <div> Date <u>19/9/24</u> </div>
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.	

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			948	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div><div>I hereby declare that I am a BPAD accredited bushfire practitioner.</div><div>Accreditation No. 37803</div><div>Signature</div><div>Date 19/9/24</div></div> <div></div> <div>Authorised Practitioner Stamp</div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			949	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div>
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.	

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Accreditation No. 37803

Signature

Date

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			950	Kalyang Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div>
Company Details JBS&G Australia Pty Ltd	
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Accreditation No. 37803

Signature

Date

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			951	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	92m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. 37803 </div> <div> Signature JV </div> <div> Date 19/9/24 </div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			952	Kalyang Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	86m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div> <p style="text-align: right; margin-top: 10px;">Authorised Practitioner Stamp</p>

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Bushfire Attack Level (BAL) Certificate

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			953	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	93m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div><div>I hereby declare that I am a BPAD accredited bushfire practitioner.</div><div>Accreditation No. 37803</div><div>Signature </div><div>Date 19/9/24</div></div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			954	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	78m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div> <p style="text-align: right; margin-top: 10px;"><i>Authorised Practitioner Stamp</i></p>

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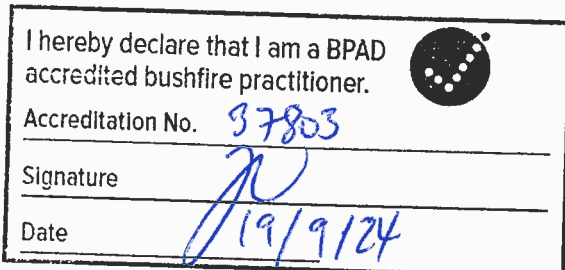
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			955.	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	63m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p>
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.	

Authorised Practitioner Stamp

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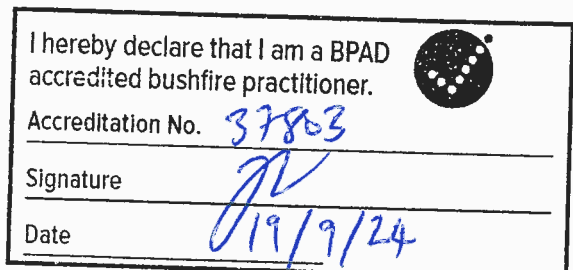
Property Details and Description of Works

Address Details Local government area Main BCA class of the building Description of the building or works	Unit no	Street no	Lot no	Street name / Plan Reference		
			956	Mooarn Way		
	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	48m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p> </div>
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.	

Authorised Practitioner Stamp

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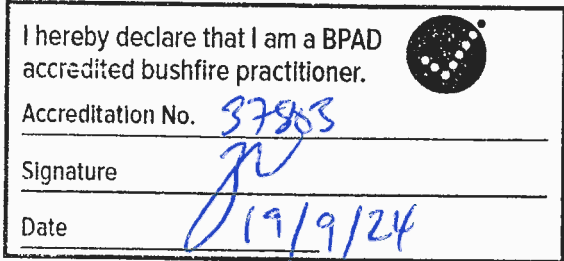
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			957	Janda Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	57m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37883</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p> </div> <p>Authorised Practitioner Stamp</p>
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Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

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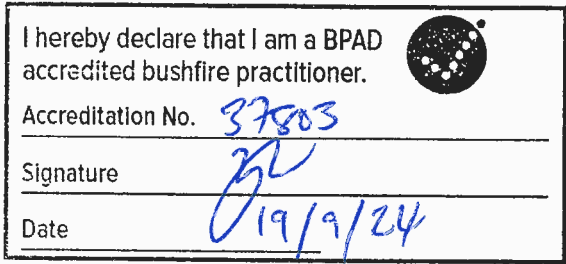
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			958	Janda Street		
	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
Local government area						
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 D Scrub	Flat/upslope (0°)	66m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p> </div>
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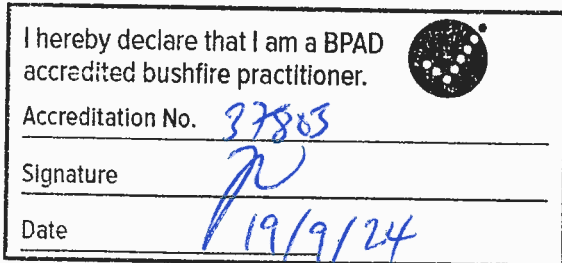
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			959	Janda Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	75m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature [Signature]</p> <p>Date 19/9/24</p> </div>
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.	

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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.

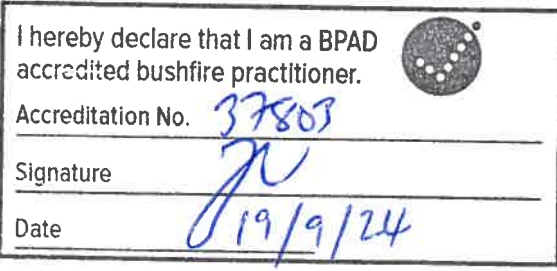
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no 960	Street name / Plan Reference Janda Street		
	Suburb Eglinton			State WA	Postcode 6034	
Local government area	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	85m	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature [Signature]</p> <p>Date 19/9/24</p>
Company Details JBS&G Australia Pty Ltd	
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Authorised Practitioner Stamp

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Bushfire Attack Level (BAL) Certificate

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	
			961	Janda Street	
	Suburb			State	Postcode
	Eglinton			WA	6034
	City of Wanneroo				
Local government area					
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 D Scrub	Flat/upslope (0°)	96m (lower BAL achievable with setback)	BAL – 12.5

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>
Company Details JBS&G Australia Pty Ltd	
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Authorised Practitioner Stamp

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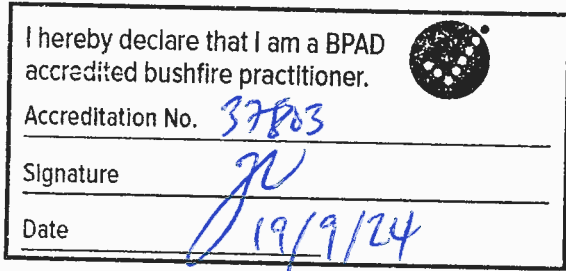
Property Details and Description of Works

Address Details Local government area Main BCA class of the building Description of the building or works	Unit no	Street no	Lot no	Street name / Plan Reference		
			962	Janda Street		
	Suburb			State	Postcode	
	Eglinton			WA	6034	
	City of Wanneroo					
	Class 1a	Use(s) of the building	Residential dwelling			
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p> </div>
Company Details JBS&G Australia Pty Ltd	
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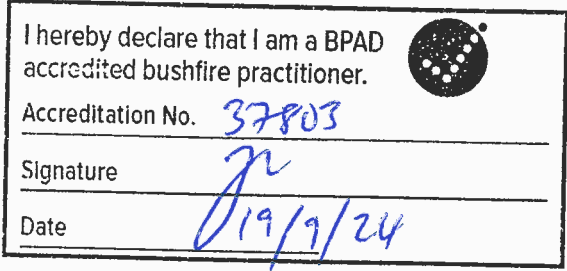
Property Details and Description of Works

Address Details Local government area Main BCA class of the building Description of the building or works	Unit no	Street no	Lot no	Street name / Plan Reference		
			963	Janda Street		
	Suburb			State	Postcode	
	Eglinton			WA	6034	
	City of Wanneroo					
	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 01/9/24</p> </div>
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			964	Janda Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. <u>37803</u> </div> <div> Signature <u>[Signature]</u> </div> <div> Date <u>19/9/24</u> </div>
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			969	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 10px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div> <p style="text-align: right; margin-top: 20px;"><i>Authorised Practitioner Stamp</i></p>

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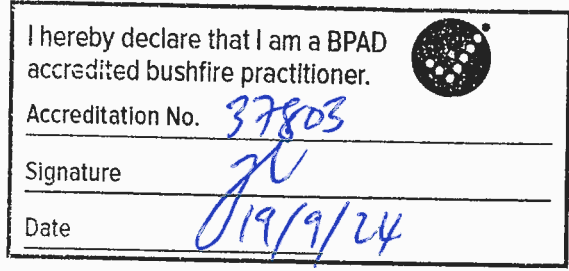
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			970	Poolgart Street		
	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
Local government area						
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>ZC</i></p> <p>Date 19/9/24</p> </div> <p>Authorised Practitioner Stamp</p>
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Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

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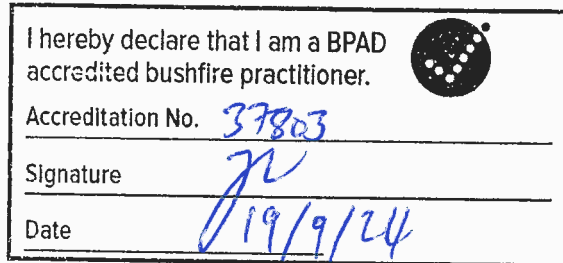
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			971	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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
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BPAD Accredited Practitioner Details

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			972	Poolgart Street		
	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
Local government area						
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. 37803 </div> <div> Signature </div> <div> Date 01/9/24 </div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			973	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div> <div> Accreditation No. <u>37803</u> </div> <div> Signature <u>[Signature]</u> </div> <div> Date <u>19/9/24</u> </div>
Company Details JBS&G Australia Pty Ltd	
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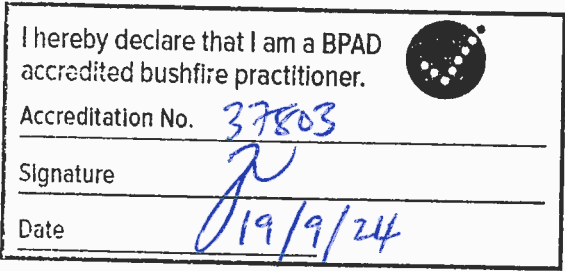
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			974	Poolgart Street		
	Suburb			State	Postcode	
	Eglinton			WA	6034	
	City of Wanneroo					
Local government area						
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>  <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			975	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 5px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>

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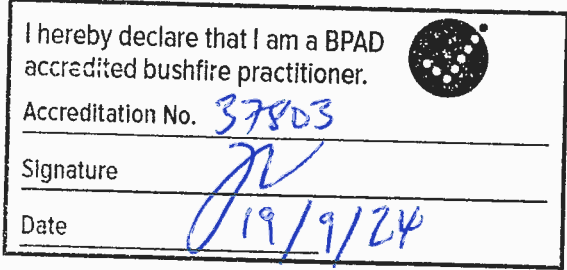
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			976	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	
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.	

Authorised Practitioner Stamp

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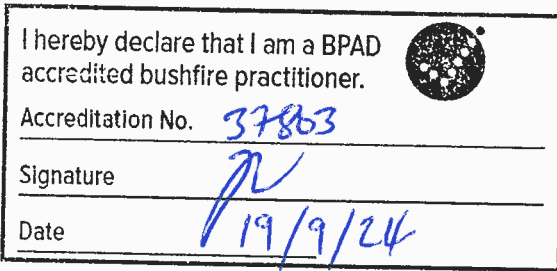
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			977	Mooarn Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
	City of Wanneroo				
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37863</p> <p>Signature [Signature]</p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

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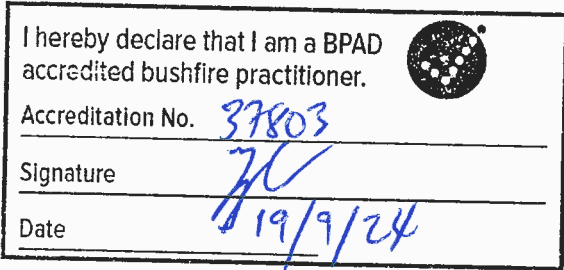
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			978	Mooarn Way		
	Suburb			State	Postcode	
	Eglinton			WA	6034	
	City of Wanneroo					
Local government area						
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

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Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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		
			979	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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
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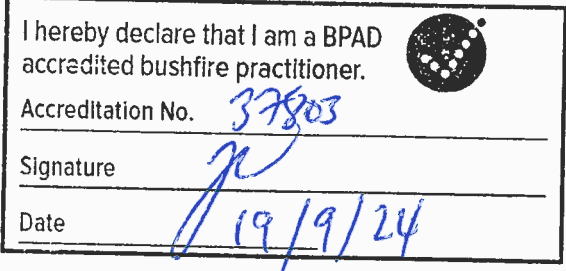
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			980	Mooarn Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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

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
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			981	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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

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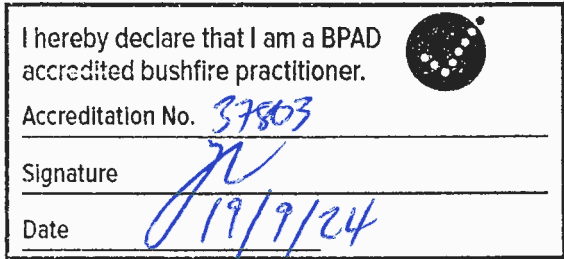
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			982	Kalyang Way	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	Construction of a single Class 1a building and associated Class 10a building/s				

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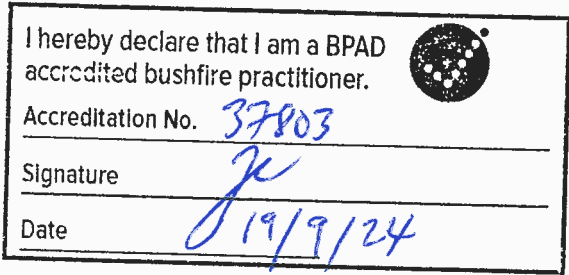
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			983	Kalyang Way		
	Suburb			State	Postcode	
	Eglinton			WA	6034	
	City of Wanneroo					
Local government area						
Main BCA class of the building	Class 1a	Use(s) of the building	Residential dwelling			
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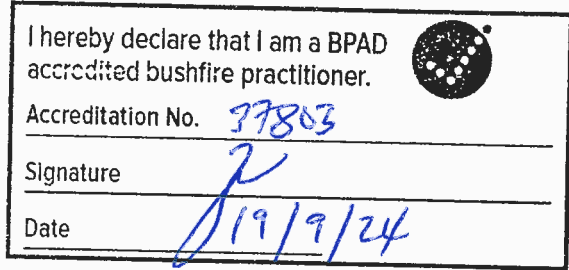
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			984	Kalyang Way		
	Suburb				State	Postcode
	Eglinton				WA	6034
Local government area	City of Wanneroo					
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					

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Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			985	Kalyang Way		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
Main BCA class of the building	Class 1a	Use(s) of the building		Residential dwelling		
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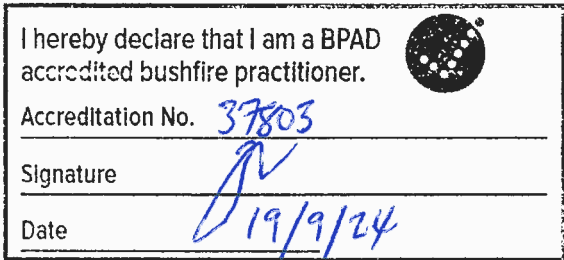
Property Details and Description of Works

Address Details Local government area Main BCA class of the building Description of the building or works	Unit no	Street no	Lot no	Street name / Plan Reference		
			986	Kalyang Way		
	Suburb Eglinton				State WA	Postcode 6034
	City of Wanneroo					
	Class 1a		Use(s) of the building		Residential dwelling	
Construction of a single Class 1a building and associated Class 10a building/s						

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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			987	Kalyang Way		
	Suburb				State	Postcode
	Eglinton				WA	6034
	City of Wanneroo					
Local government area						
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					

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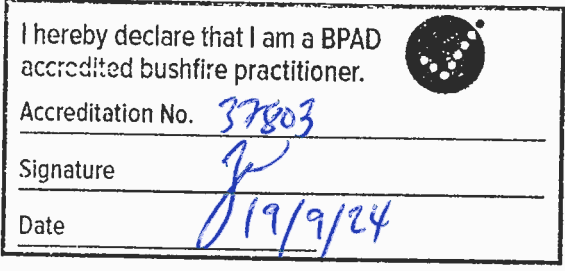
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			1006	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
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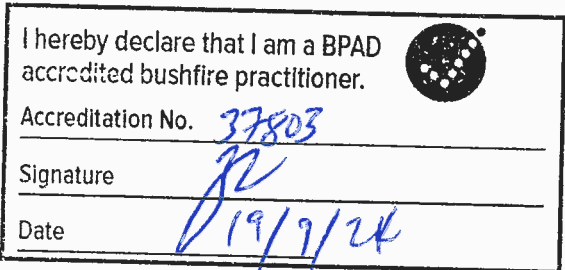
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1007	Poolgart Street		
	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
Local government area						
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					

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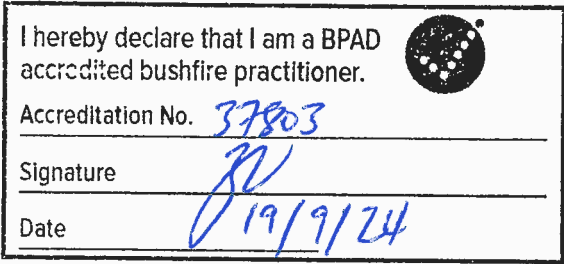
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1008	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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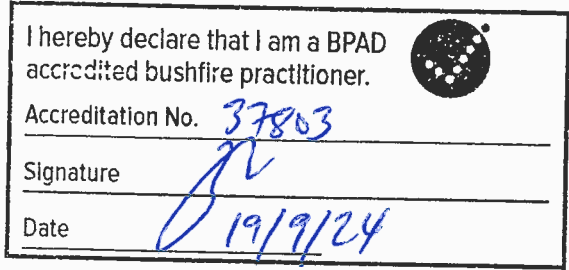
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			1009	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
Main BCA class of the building	City of Wanneroo				
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling		
	Construction of a single Class 1a building and associated Class 10a building/s				

Determination of Highest Bushfire Attack Level

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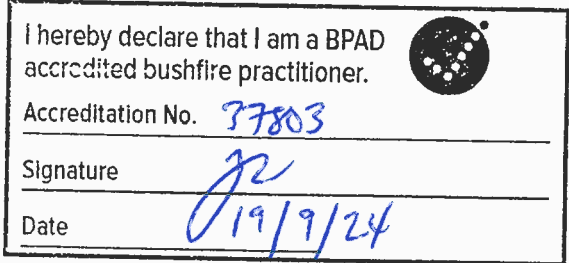
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1010	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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					

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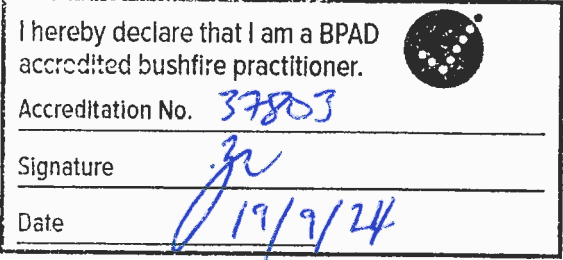
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1011	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building	Residential dwelling			
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37803</p> <p>Signature <i>[Signature]</i></p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

Bushfire Attack Level (BAL) Certificate

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		
			1012	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
	City of Wanneroo					
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	<div style="border: 1px solid black; padding: 5px;"> <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. <u>37803</u></p> <p>Signature <u>[Signature]</u></p> <p>Date <u>19/9/24</u></p> </div>

Authorised Practitioner Stamp

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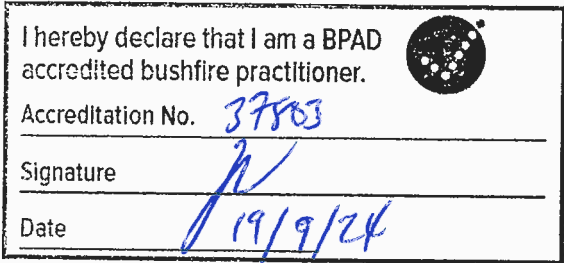
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1013	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill 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.	 <p>I hereby declare that I am a BPAD accredited bushfire practitioner.</p> <p>Accreditation No. 37503</p> <p>Signature [Signature]</p> <p>Date 19/9/24</p>

Authorised Practitioner Stamp

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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	
			1014	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
	City of Wanneroo				
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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div> I hereby declare that I am a BPAD accredited bushfire practitioner.  </div>
Company Details JBS&G Australia Pty Ltd	
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Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference		
			1015	Poolgart Street		
Local government area	Suburb			State		Postcode
	Eglinton			WA		6034
Main BCA class of the building	City of Wanneroo					
Description of the building or works	Class 1a	Use(s) of the building		Residential dwelling		
	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 D Scrub	Flat/upslope (0°)	>100m	BAL – LOW

BPAD Accredited Practitioner Details

Name Zac Cockerill	<div>I hereby declare that I am a BPAD accredited bushfire practitioner. Accreditation No. 37803 Signature [Signature] Date 19/9/24</div> <div></div> <div>Authorised Practitioner Stamp</div>
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.	

Reliance on the assessment and determination of the Bushfire Attack Level contained in this certificate should not extend beyond a period of 12 months from the date of issue of the certificate. If this certificate was issued more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated certificate issued.

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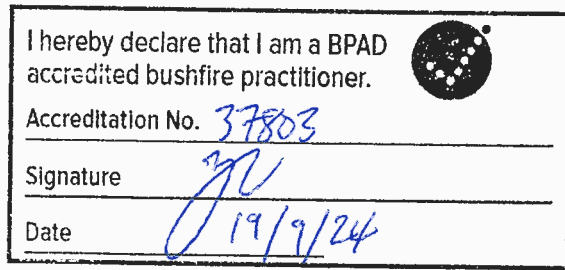
Property Details and Description of Works

Address Details	Unit no	Street no	Lot no	Street name / Plan Reference	
			1016	Poolgart Street	
Local government area	Suburb			State	Postcode
	Eglinton			WA	6034
	City of Wanneroo				
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				

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Authorised Practitioner Stamp

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Appendix B Vegetation plot photos and descriptions







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

Plot 2	
Vegetation classification	Class D Scrub
Description / justification	Vegetation with a continuous horizontal and vertical structure, greater than 2 m high at maturity
<div>  <p>Photo ID: 2a (background)</p>  <p>Photo ID: 2b</p>  <p>Photo ID: 2c</p>  <p>Photo ID: 2d</p>  <p>Photo ID: 2e</p> </div>	

Plot 3	
Vegetation classification	Excluded – Non-vegetated and Low threat (Clause 2.2.3.2 [e] and [f])
Description / justification	Existing non-vegetated and low threat managed land, including the existing constructed areas of the site, the broader earthworked footprint, associated 100 m wide low threat staging buffers, low threat POS cells, low threat road reserves and streetscapes.
<div><div><div><div>NW</div><div>300</div><div>330</div><div>N</div><div>30</div><div>NE</div><div>60</div><div>E</div><div>90</div></div><div>BRG: 1°N (T) POS: -31.57341, 115.670361 ±4m ALT: 0m</div><div>04 July 2024, 1:27:55 pm</div></div><div>Photo ID: 3a</div></div> <div><div><div><div>S</div><div>180</div><div>SW</div><div>210</div><div>240</div><div>W</div><div>270</div><div>NW</div><div>300</div><div>330</div></div><div>BRG: 265°W (T) POS: -31.573395, 115.670332 ±4m ALT: 0m</div><div>04 July 2024, 1:28:07 pm</div></div><div>Photo ID: 3b</div></div> <div><div><div><div>NE</div><div>30</div><div>60</div><div>E</div><div>90</div><div>SE</div><div>120</div><div>150</div><div>S</div><div>180</div></div><div>BRG: 98°E (T) POS: -31.571715, 115.670596 ±5m ALT: -3m</div><div>04 July 2024, 1:29:44 pm</div></div><div>Photo ID: 3c</div></div> <div><div><div><div>NW</div><div>330</div><div>N</div><div>0</div><div>30</div><div>NE</div><div>60</div><div>E</div><div>90</div><div>120</div></div><div>BRG: 35°NE (T) POS: -31.571715, 115.670596 ±4m ALT: -3m</div><div>04 July 2024, 1:29:50 pm</div></div><div>Photo ID: 3d</div></div> <div><div><div><div>N</div><div>0</div><div>30</div><div>NE</div><div>60</div><div>E</div><div>90</div><div>SE</div><div>120</div><div>150</div></div><div>BRG: 70°NE (T) POS: -31.57172, 115.670626 ±24m ALT: -5m</div><div>04 July 2024, 1:30:02 pm</div></div><div>Photo ID: 3e</div></div> <div><div><div><div>NW</div><div>300</div><div>330</div><div>N</div><div>0</div><div>30</div><div>NE</div><div>60</div><div>E</div><div>90</div></div><div>BRG: 17°N (T) POS: -31.571718, 115.670541 ±18m ALT: -2m</div><div>04 July 2024, 1:30:05 pm</div></div><div>Photo ID: 3f</div></div>	

Plot 3



Photo ID: 3g



Photo ID: 3i



Photo ID: 3k



Photo ID: 3h



Photo ID: 3j



Photo ID: 3l

Plot 3



Photo ID: 3m



Photo ID: 3o



Photo ID: 3q



Photo ID: 3n



Photo ID: 3p



Photo ID: 3r

Plot 3



Photo ID: 3s

Appendix C Stage 20 Civil Roads Plan



1. GENERAL
- 1.1. LEVELS ARE REDUCED FROM A.H.D.
- 1.2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL DRAWINGS IN THIS SET AND THE SPECIFICATION.
- 1.3. THE CONTRACTOR SHALL LIMIT THE MOVEMENT OF EQUIPMENT AND MANPOWER TO THE MINIMUM AREA NECESSARY AND PROTECT ALL VEGETATION ON SITE.
2. ROADWORKS
- 2.1. ALL KERB SWEEPS SHALL BE 12m RADIUS UNLESS OTHERWISE SHOWN.
- 2.2. ALL CORNS SHALL BE MOUNTABLE UNLESS OTHERWISE SHOWN.
- 2.3. PAVEMENT WIDTH SHALL BE AS SHOWN ON THE DRAWING AND SHALL BE MEASURED BETWEEN KERBS.
- 2.4. CONTRACTOR TO SAW CUT EXISTING PAVEMENT PRIOR TO CONSTRUCTION OF PROPOSED ADJACENT SLIP LANE WORKS.
3. SERVICE INSTALLATION
- 3.1. THE CONTRACTOR SHALL LIAISE WITH THE ATCO GAS SECTION FOR THE TIMELY INSTALLATION OF ANY ROAD CROSSINGS.
- 3.2. THE CONTRACTOR SHALL LIAISE WITH TELSTRA FOR TIMELY INSTALLATION OF ANY ROAD CROSSINGS.
- 3.3. THE CONTRACTOR IS TO PROVIDE A 100mm DUCT ROAD CROSSING (U.O.N) AT LOCATION INDICATED ON THE ROADS PLAN FOR IRRIGATION PURPOSES.
- 3.4. THE DUCTS ARE TO EXTEND A MINIMUM OF 1.0m PASSED THE FACE OF KERB OR ADJACENT PATH.
4. LANDSCAPING
- 4.1. REFER TO LANDSCAPING PLANS FOR PLANTING DETAILS & BOLLARD LOCATIONS & DETAILS.

① ----- : HORIZONTAL CURVE NUMBER - REFER TO HORIZONTAL CURVE INFORMATION TABLE

↓
STREET SIGNS TO BE SUPPLIED
INSTALLED BY CONTRACTOR

PROPOSED BARRIER KERB
PROPOSED MOUNTABLE KERB
FLUSH KERB
PROPOSED SEMI MOUNTABLE KERB
BGC BRIKMAKERS EASIPAVE 80,
COLOUR SILVER, FINISH STONEWASH,
LAID HERRINGBONE
D4-5 OBSTRUCTION MARKERS
SIZE OF IRRIGATION DUCT
IRRIGATION DUCT 200mm (UNLESS NOTED OTHERWISE)

200

The diagram illustrates the proposed pavement and kerb layout. It shows a cross-section of the road with the following components and labels:

- PROPOSED SEMI-MOUNTABLE KERB:** A grey rectangular structure on the left side of the road.
- BLACK ASPHALT:** The surface material of the kerb.
- 5.0m:** The width of the kerb.
- HAZARD BOARD:** A hatched rectangular area at the end of the kerb.
- EXISTING PAVEMENT:** The area to the left of the kerb.
- PROPOSED PAVEMENT:** The area to the right of the kerb.
- END OF AC & KERB:** The boundary between the existing and proposed pavement.
- END OF BASE COURSE AND PRIMER SEAL:** The boundary between the proposed pavement and the future pavement.
- FUTURE PAVEMENT:** The area to the right of the primer seal.

CURVE	RADIUS	TANGENT	ARC	DEFLECTION
1	30	10.145	19.565	37° 22' 0"
2	30	10.257	19.766	37° 45' 0"
3	40	13.526	26.087	37° 22' 0"
4	40	8.028	15.846	22° 42' 0"
5	50	15.144	29.409	33° 42' 0"



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0	REVISED FOR CONSTRUCTION ISSUE	AIN	MDI	2024.06.05
A	ORIGINAL ISSUE	AIN	MDI	2024.05.22
Issued/Revision		By	Appd	YYYY.MM.DD
File Name: c:\Plan Roads.dgn		-	-	YYYY.MM.DD
		Dwn.	Dsgn.	Chkd.
				YYYY.MM.DD

CONSTRUCTION

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ALLARA ESTATE - STAGE 20

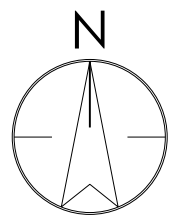
EGLINTON, WESTERN AUSTRALIA 6064

Title
ROADS PLAN



Project No. 304770151	WAPC No. 157359	Scale 1:500
Revision 0	Drawing No.	CI-400-RD-P01

Appendix D Stage 20 Civil Water Reticulation Plan



D

C

B

A

REVISION: 2024/06/13 10:34 PM
\\MSD01\H198501\COMP\AD\BAND\PROJECTS\3047701\1\1\LOCAL DRAWINGS\WORKING\

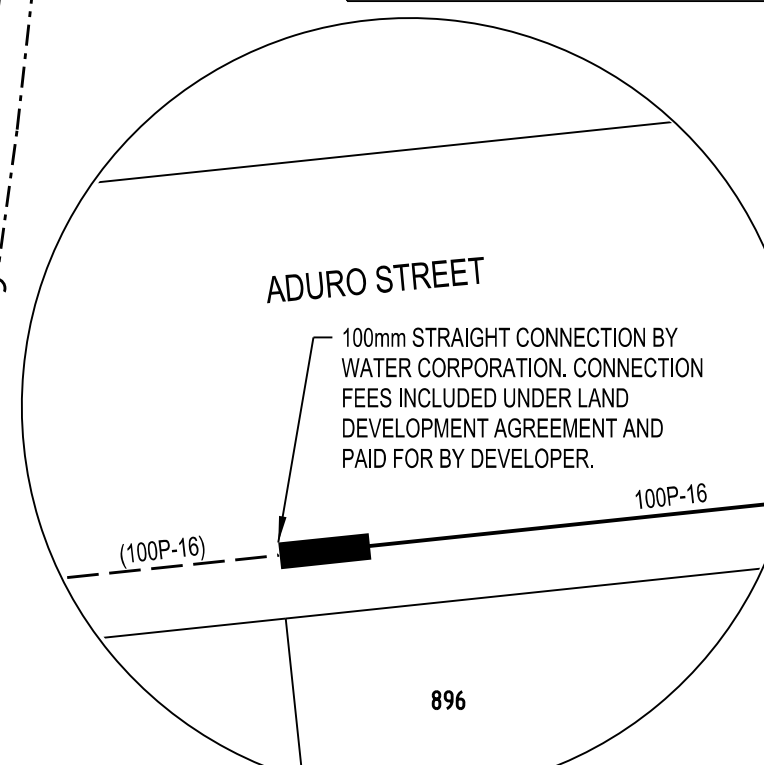


WATER RETICULATION NOTES

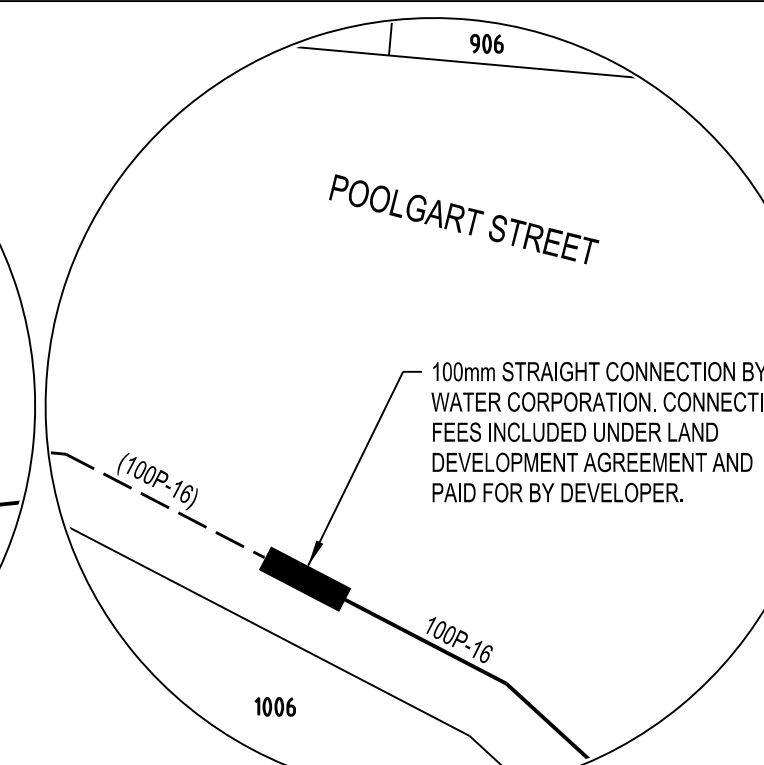
- PIPES
 - ALL RETICULATION PIPES SHALL BE PVC CLASS 16 TO WATER CORPORATION MATERIAL SPECIFICATION, UNLESS OTHERWISE NOTED.
 - ALL CONNECTIONS TO EXISTING RETICULATION TO BE DONE BY THE WATER CORPORATION. THE CONTRACTOR SHALL CONTACT THE WATER CORPORATION AT LEAST SEVEN DAYS PRIOR TO THE DATE WHEN CONNECTION IS REQUIRED.
- ALIGNMENT
 - ALL PIPES SHALL BE LAID ON A 2.1m ALIGNMENT FROM THE ROAD RESERVE BOUNDARY, UNLESS OTHERWISE SHOWN. ALL THRUST BLOCKS SHALL BE CONTAINED WITHIN THE WATER ALIGNMENT.
- EXISTING MAINS
 - THE CONTRACTOR SHALL ACCURATELY LOCATE EXISTING MAINS AT POINTS OF CONNECTION.
 - NEW MAINS SHALL BE CONSTRUCTED ON ALIGNMENT AND ON A LEVEL WITH EXISTING MAINS TO ENSURE EASE OF CONNECTION AND SHALL BE TERMINATED BETWEEN 2.0m AND 4.0m OF EXISTING MAINS AND CAPPED WITH A THRUSTED BLANK GIBAULT.
- DETAILS
 - DETAILS SHALL BE AS SHOWN ON THIS DRAWING AND THE APPLICABLE WATER CORPORATION STANDARD DRAWINGS.
- SERVICES
 - FULLY PRELAI D SERVICES TO BE LAID IN ACCORDANCE WITH WATER CORPORATION WATER RETICULATION MANUAL.
 - SERVICE PIPES SHOULD BE LOCATED AT RIGHT ANGLES TO THE FRONT BOUNDARY OF THE LOT, NOT THE MAIN.
 - FL (FULLY LEFT) OR FR (FULLY RIGHT) INDICATES THE SIDE OF A LOT AS VIEWED FROM THE ROAD, WHICH IS SELECTED FOR THE SERVICE LOCATION.
 - CONTRACTOR SHALL INSTALL PRELAI D SERVICE AND ARRANGE FOR WATER CORPORATION TO CONNECT PRELAI D SERVICE TO EXISTING WATER MAIN AND SHALL BE AT CONTRACTOR'S EXPENSE (WATER CORPORATION FEE PAID VIA PROVISIONAL SUM). CONTRACTOR SHALL ALLOW TO LOCATE, EXCAVATE, PROTECT AND BACKFILL EXISTING WATER MAIN FOLLOWING COMPLETION OF CONNECTIONS BY WATER CORPORATION. CONTRACTOR TO COMPLETE WORKS REQUEST FORM LOCATED ON WATER CORPORATION WEBSITE. CONTRACTOR TO LIAISE AND COORDINATE WITH WATER CORPORATION AS REQUIRED. PRINCIPAL'S SURVEYOR TO UPDATE EXISTING AS CONS.
- NUMBER OF FULLY PRELAI D SERVICES
 - SHORT DUAL - 17
 - SHORT SINGLE - 2
 - LONG DUAL - 10
 - LONG SINGLE - 8
 - TOTAL - 37
 - DEFERRED - 0
 - TOTAL LOTS SERVED - 64
- PIPE SIZE AND LENGTH
 - 100P-16 - 718.1m

WATER RETICULATION LEGEND

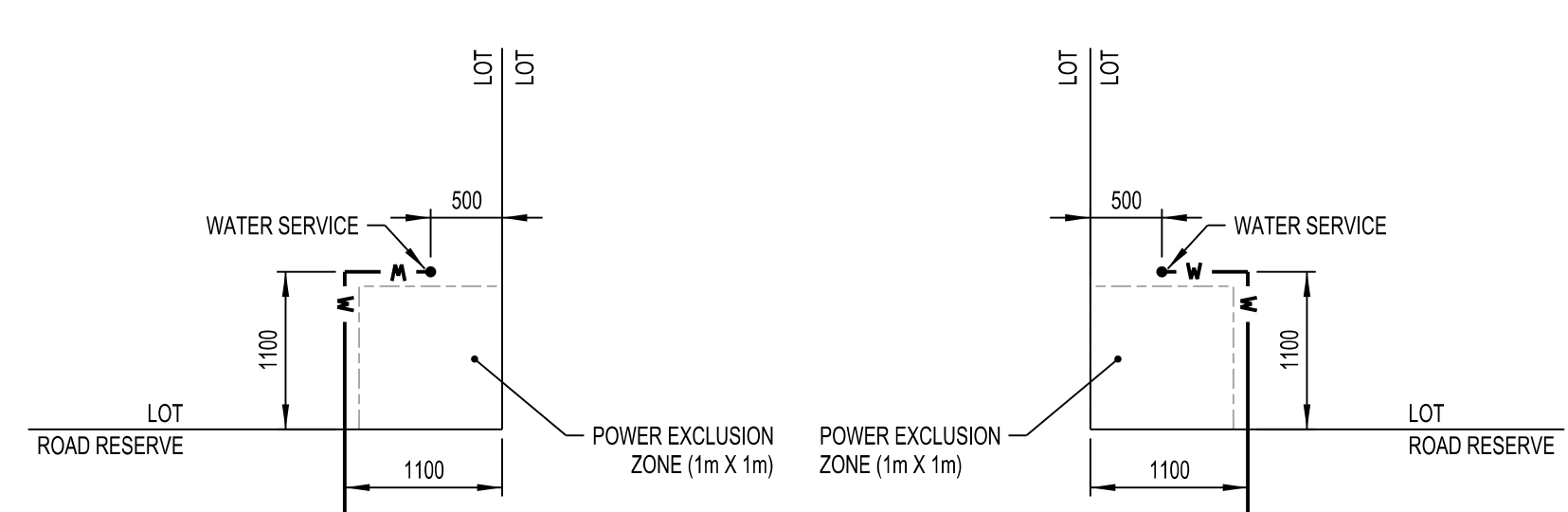
- | | | | |
|-------------------|---|-------|-----------------|
| 100P-16 | PROPOSED MAINS | ----- | SITE BOUNDARY |
| SIZE & TYPE CLASS | | | |
| (100P-16) | EXISTING MAINS | ----- | RETAINING WALLS |
| X | PROPOSED VALVES (4 OFF) | | |
| ● | PROPOSED HYDRANTS (4 OFF) | | |
| FP | FLUSHING POINT | | |
| ↑ | CHANGE IN PIPE DIAMETER | | |
| --- | LOCATION OF LONG SINGLE & DUAL SERVICES | | |
| --- | FUTURE MAINS | | |
| # | LOTS PREVIOUSLY SERVED BUT RELEASED IN THIS STAGE | | |
| * | LOTS TO BE SERVED BUT NOT RELEASED IN STAGE | | |



CONNECTION DETAIL 'A'
SCALE 1:250



CONNECTION DETAIL 'B'
SCALE 1:250



DETAIL C
SCALE 1:50

DETAIL D
SCALE 1:50



Stantec Australia Pty. Ltd.
Ground Floor
224 Adelaide Terrace
Perth, WA 6000
Tel: +61 8 6222 7000

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Colour Disclaimer

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Notes

MSWA RETICULATION SUBMISSION	
THIS PLAN IS ACCEPTED AS BEING IN ACCORDANCE WITH THE ENDORSED	
MSWA CONCEPT PLAN:	
NG30-100-001-01A	
THIS PLAN IS ACCEPTED AS COMPLYING WITH OVERALL SCHEME PLANNING. COMPLIANCE WITH THE CONCEPT PLAN AND WATER CORPORATION MANUALS HAVE NOT BEEN CHECKED AND REMAINS THE RESPONSIBILITY OF THE CONSULTING ENGINEER. NO WORKS ARE TO COMMENCE ON SITE UNTIL STARTUP ARRANGEMENTS HAVE BEEN MADE WITH THE RELEVANT WORKS INSPECTOR. SEE DEVELOPER'S MANUAL FOR CONTACT DETAILS.	
FOR: MANAGER	
LAND SERVICING	
PLAN	: OM34-103-001-01A
SUB. FILE	: 172195596
M/E FILE	: 172193715



WARNING UXO

1	ADURO STREET WATER MAIN AMENDED	AIN	MDI	2024.06.12
0	REVISED FOR CONSTRUCTION ISSUE	AIN	MDI	2024.06.05
B	WC INFORMATION ADDED & AMENDMENTS TO	AIN	MDI	2024.05.07
	SUIT REVISED RETAINING WALL LAYOUT			
A	ORIGINAL ISSUE	AIN	MDI	2024.05.22
Issued/Revision		By	Appd	YYYY.MM.DD
File Name: c Plan Water.dgn		Dwn.	Dsgn.	Chkd.
				YYYY.MM.DD
				YYYY.MM.DD

Issue Status

CONSTRUCTION

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ALLARA ESTATE - STAGE 20

EGLINTON, WESTERN AUSTRALIA 6064

Title
WATER RETICULATION PLAN

Project No.	WAPC No.	Scale
3047701.51	157359	1:500
Revision	Drawing No.	CI-600-WA-P01

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Document Status

Rev No.	Purpose	Author	Reviewed and approved for Issue	
			Name	Date
Rev 0	To facilitate subdivision clearances and future building approvals	Michelle Gellender	Zac Cockerill (BPAD 37803, Level 2)	19 September 2024



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