

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 658 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



Lot 658: Bushfire Attack Level (BAL) Contours



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:682

DRAWN BY / REVIEWED BY:
SC / BG

Subject Site

Lot Location

Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 659 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:662

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW



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Determined in accordance with AS 3959:2018

Address: Lot 681 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert
State: WA

Local Government Area:

Use of Building:	Residential Dwelling	Main BCA class:	Class 1a
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Report / Project Number: A23.118

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
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84	84	84	84	84
85	85	85	85	85
86	86	86	86	86
87	87	87		

Method 1	Plot 1:		
	Class F - Rainforest	All upslopes and flat land (0 degrees)	20.27 m
			BAL-12.5

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.

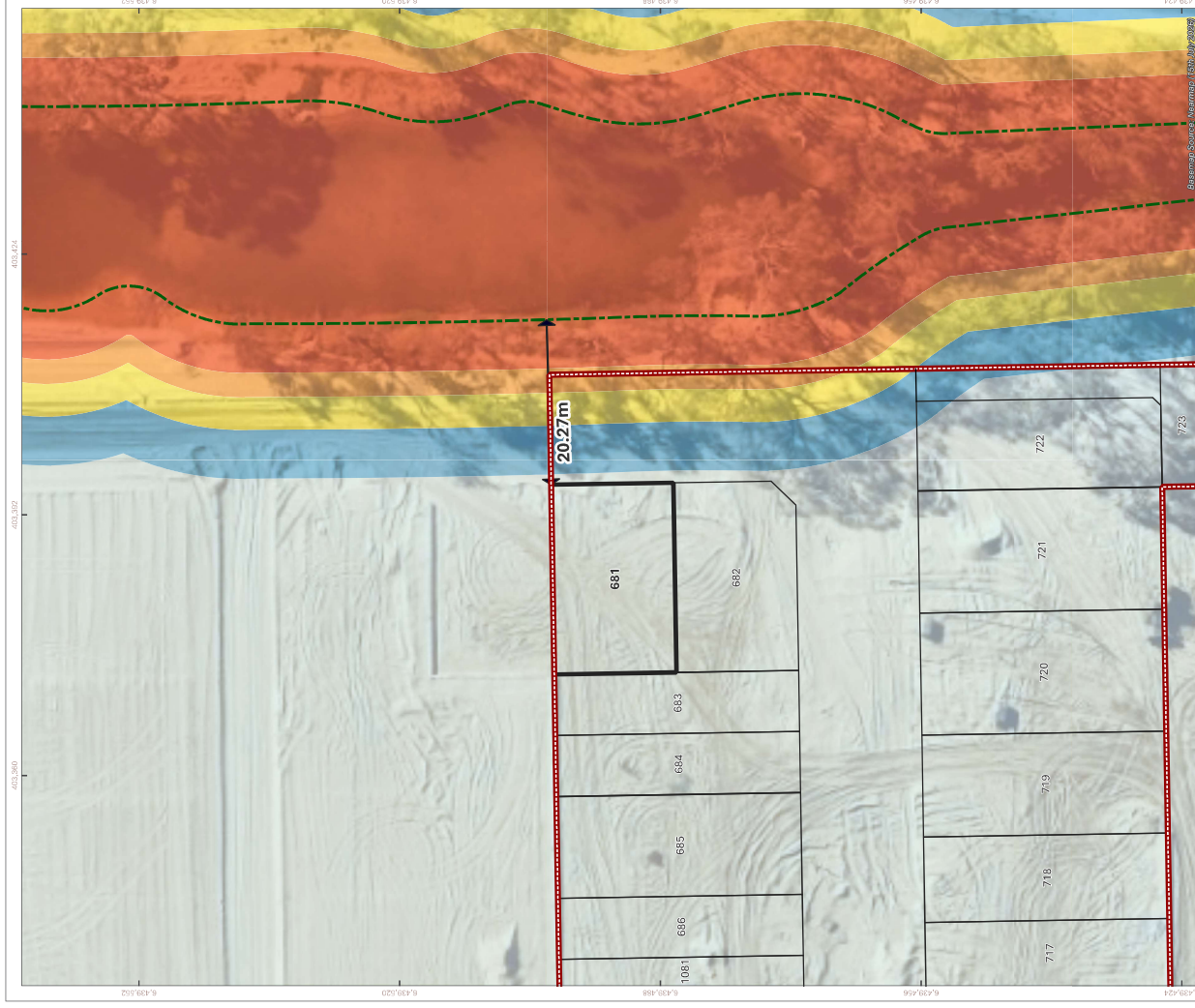
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



terravias



COORDINATE REFERENCE SYSTEM:

GDA2020 / MGA Zone 50

SCALE: PROJECT NUMBER:

SCALE:
1:635

DRAWN BY / REVIEWED BY:

SC / BG 25/09/2026

Lot 681: Bushfire Attack level (BAL) Contours

 Subject Site

Location

Lot Location

Bushfire Attack Level (BAL)

 BAL-FZ

BAI -40

BAI - 29

DAL-29

BAL-19

BAL-12.5



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 682 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	20.26 m	BAL-12.5

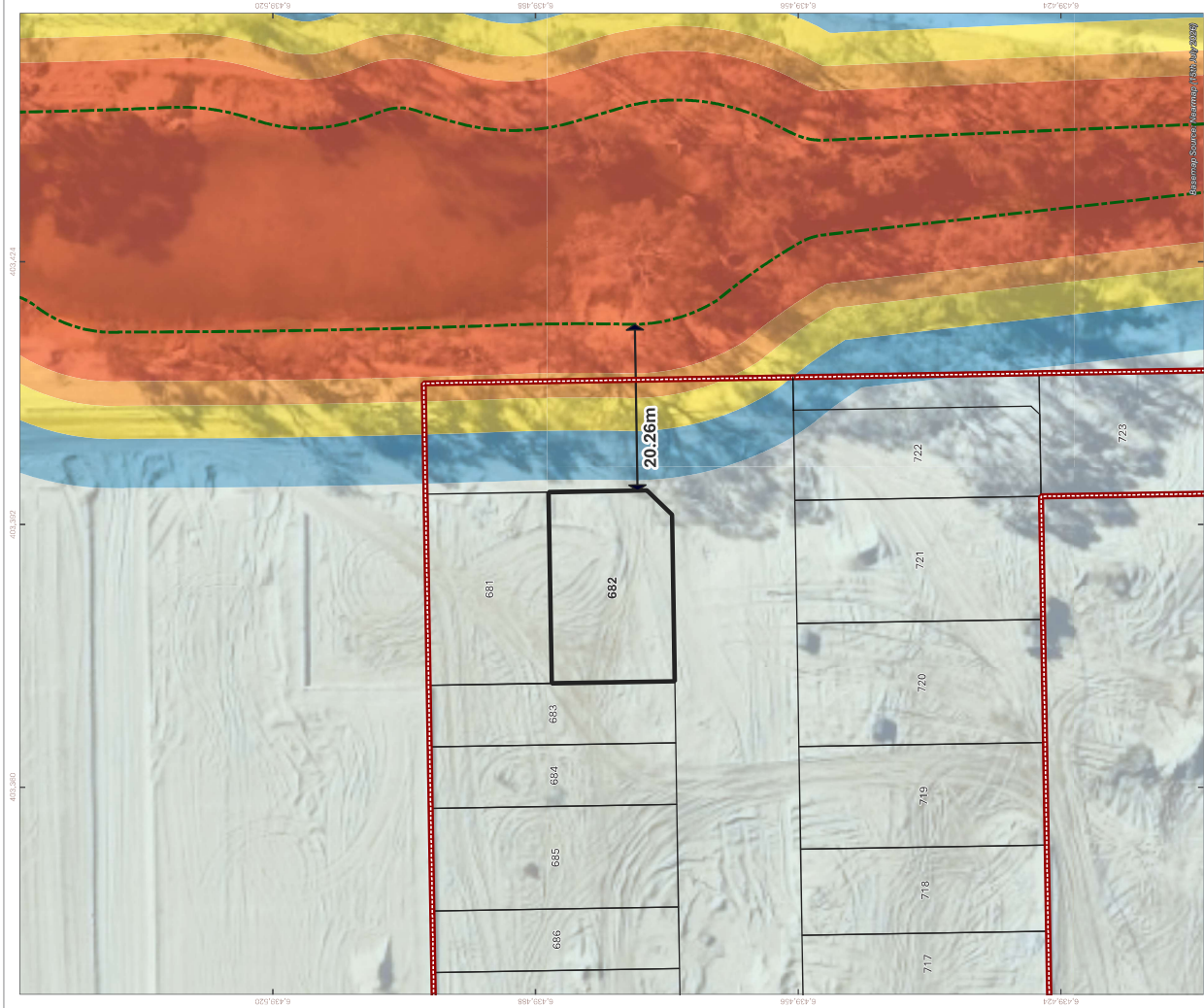
Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd
Signature: [Signature]
Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50
SCALE
1:682
PROJECT NUMBER:
A23.118
DRAWN BY / REVIEWED BY:
SC / BG
25/09/2026



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 683 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	43.55 m	BAL-12.5

Practitioner Details

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.

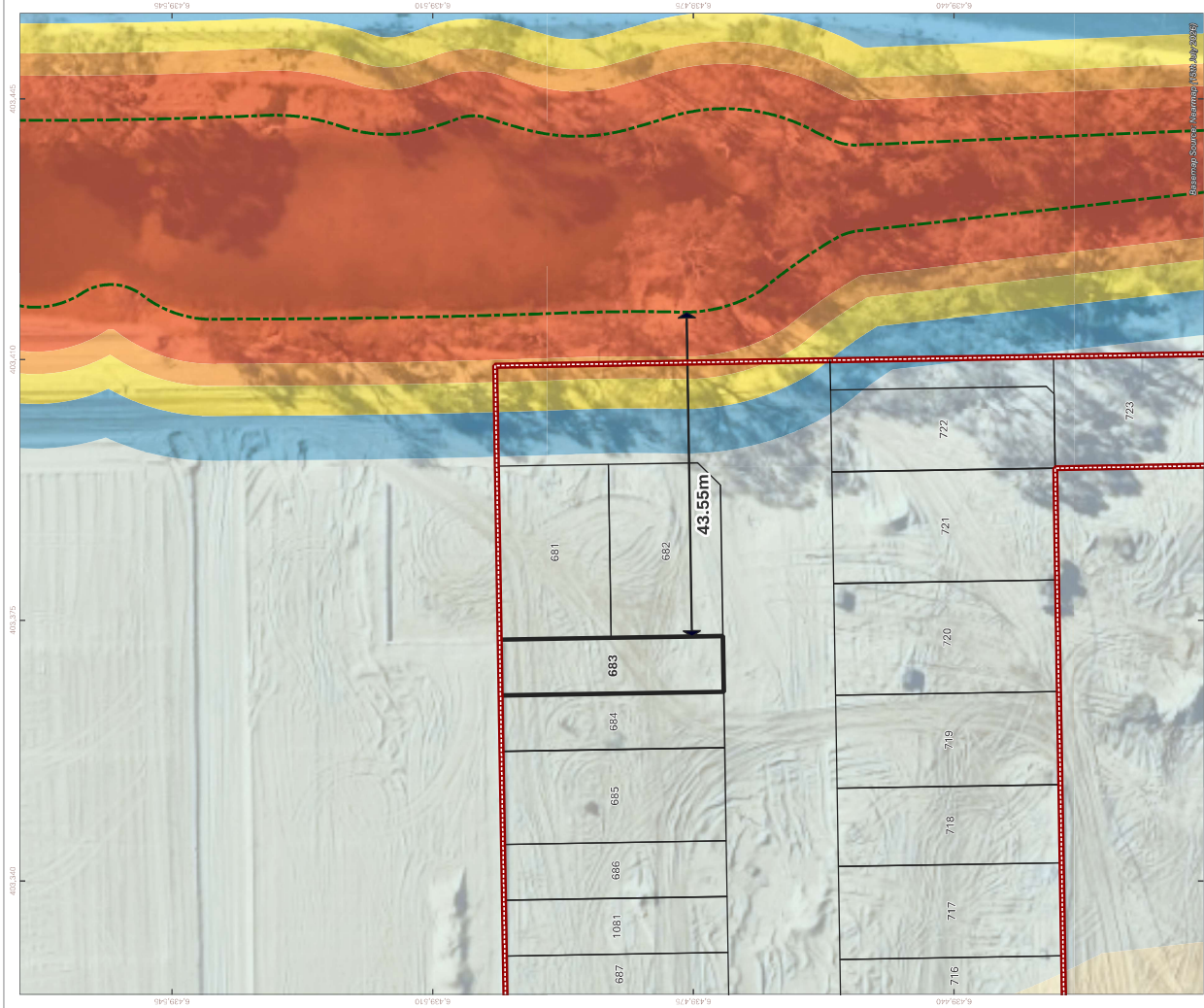
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout

Lot 683: Bushfire Attack Level (BAL) Contours

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 684 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	51.05 m	BAL-12.5

Practitioner Details

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.

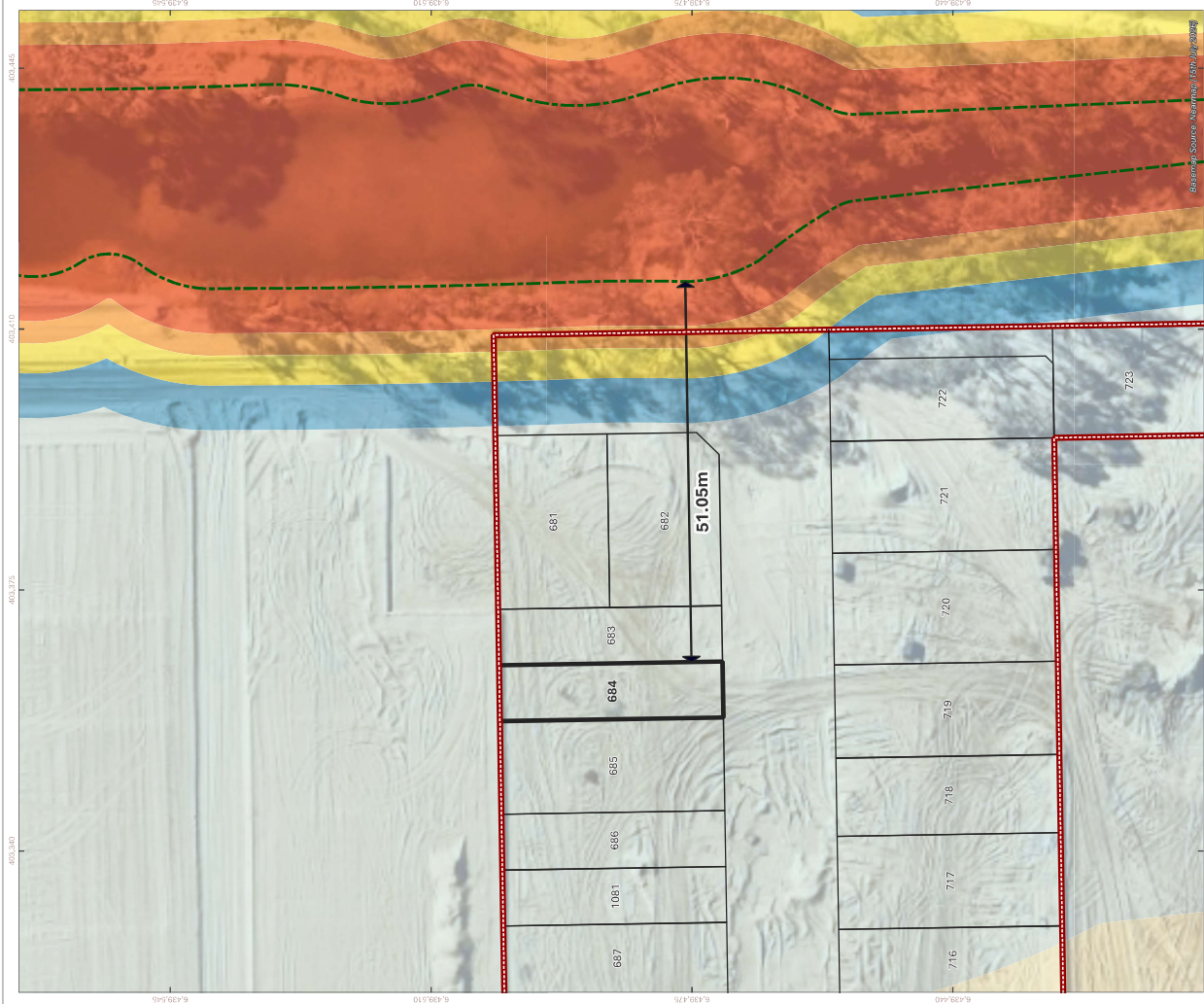
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout

Lot 684: Bushfire Attack Level (BAL) Contours

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 685 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	58.55 m	BAL-12.5

Practitioner Details

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.

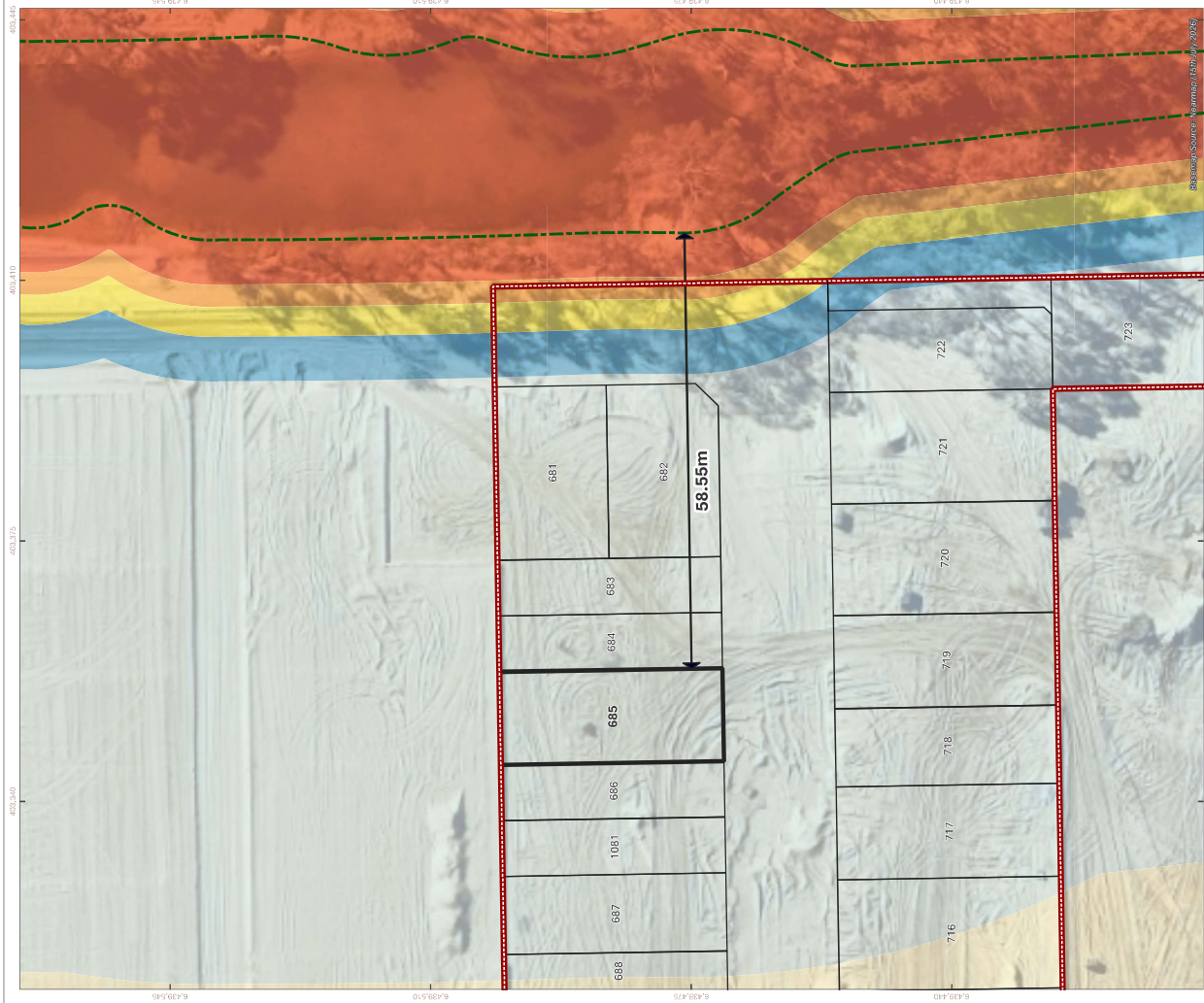
Name: Daniel Panickar
Terravias Pty Ltd

Signature: [Signature]

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE: 1:887

PROJECT NUMBER: A23.118

DRAWN BY / REVIEWED BY: SC / BG

25/09/2026

Lot 685: Bushfire Attack Level (BAL) Contours

Subject Site

Lot Location

Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 686 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	71.04 m	BAL-12.5

Practitioner Details

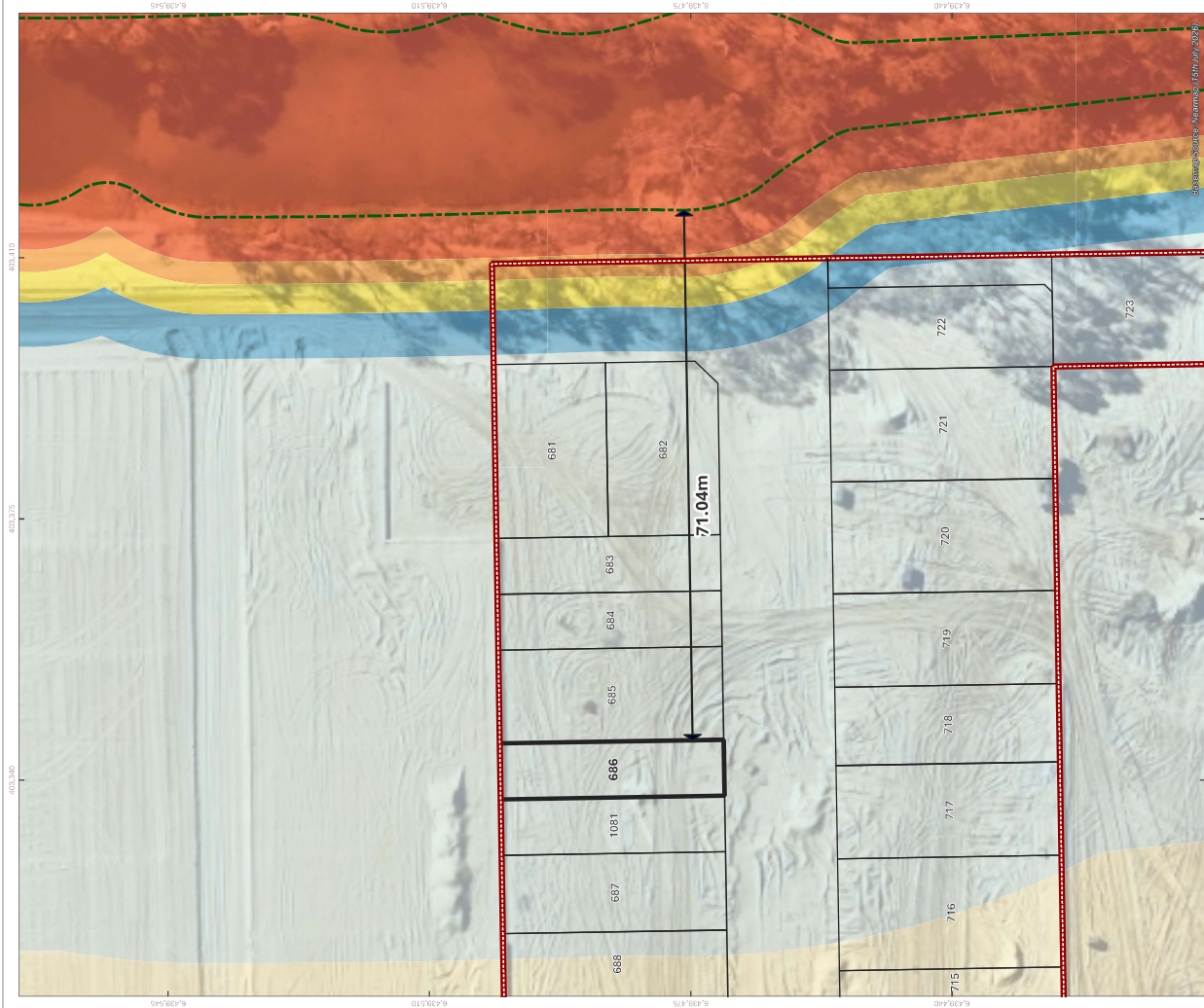
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



Lot 686: Bushfire Attack Level (BAL) Contours



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 687 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
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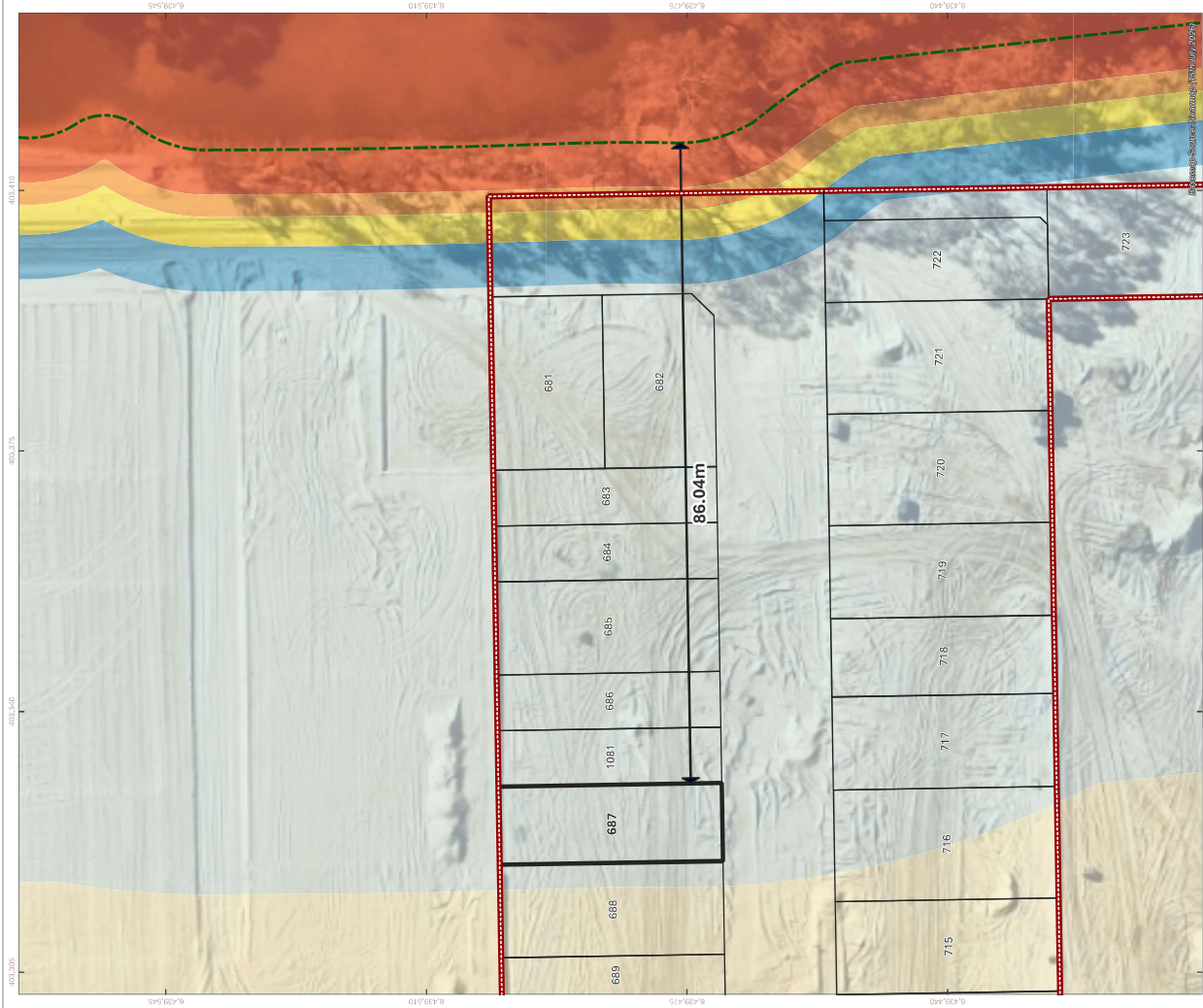
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	86.04 m	BAL-12.5
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Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd
Signature: [Signature]
Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 687: Bushfire Attack Level (BAL) Contours

Subject Site
Lot Location
Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ
BAL-40
BAL-29
BAL-19
BAL-12.5
BAL-LOW

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 688 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	96.54 m	BAL-12.5

Practitioner Details

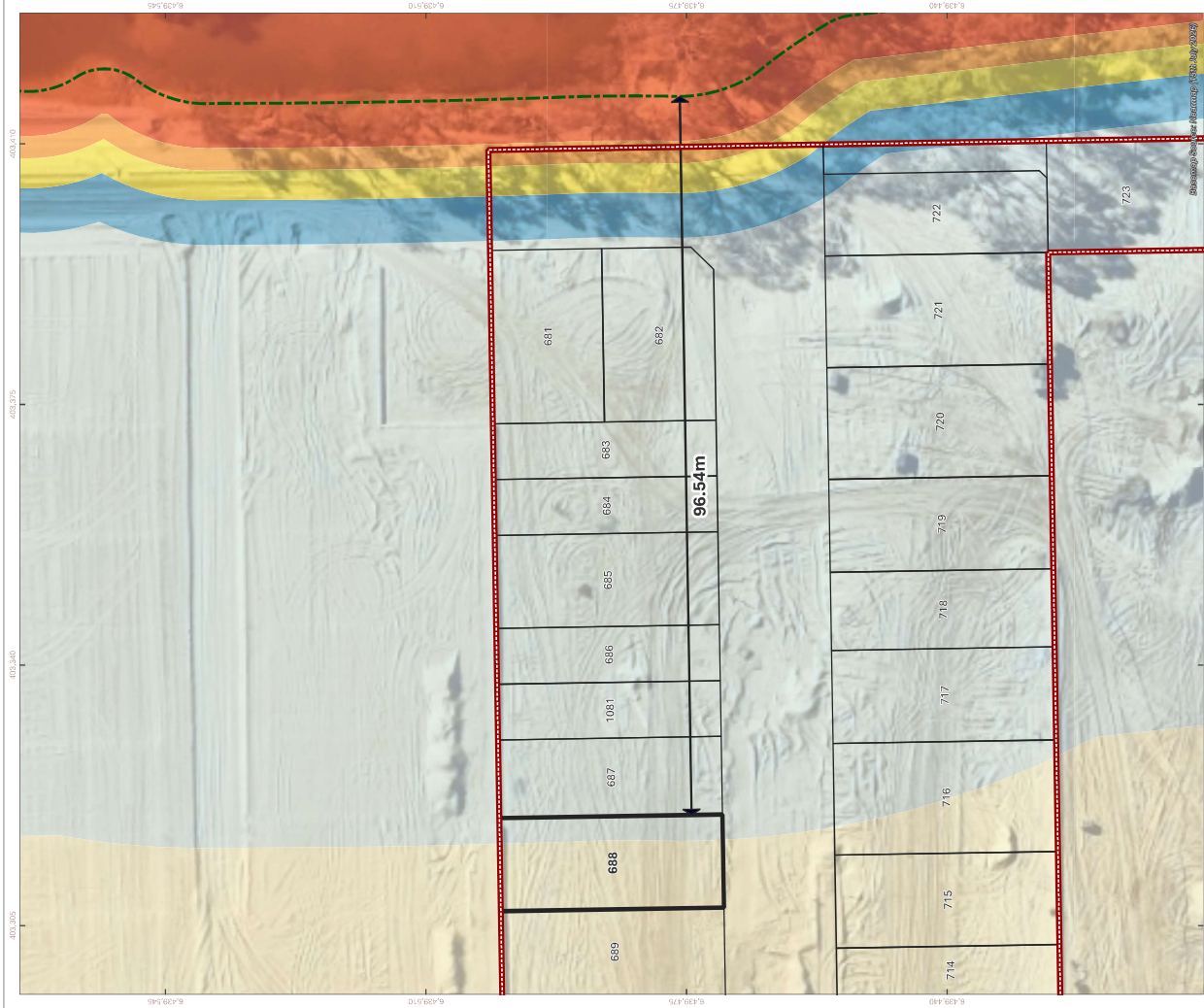
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

23/09/2026

Lot 688: Bushfire Attack Level (BAL) Contours

Subject Site
Lot Location
Lot Layout

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 689 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

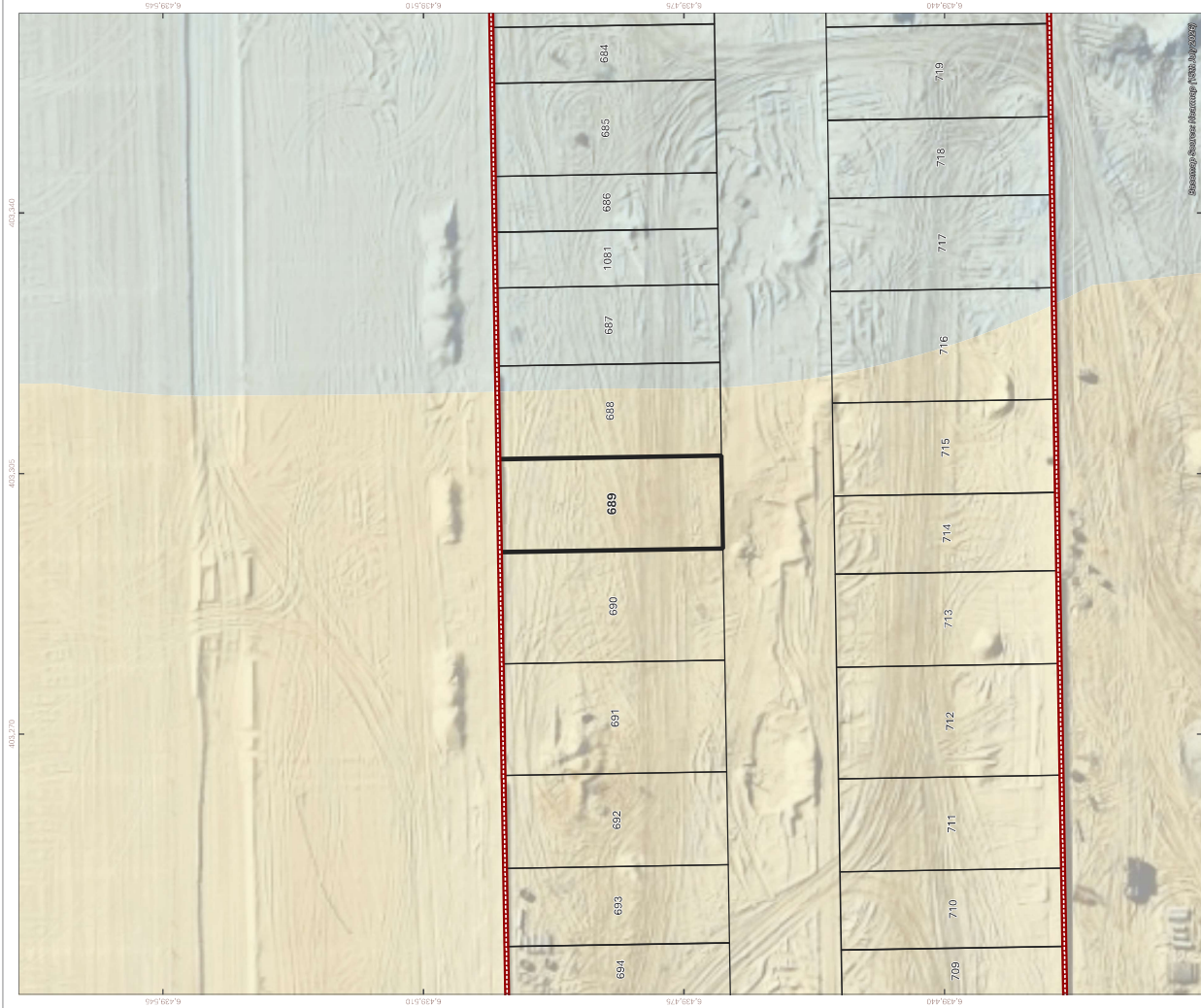
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 689: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 690 - Stage 5B Claravale The Brook Estate

Suburb: HilbertState: WAA

Local Government Area: City of Armadale

Use of Building: Residential DwellingMain BCA class: Class 1a

Report / Project Number: A23.118Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026


BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2026





05 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

23/09/2026





Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 691 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

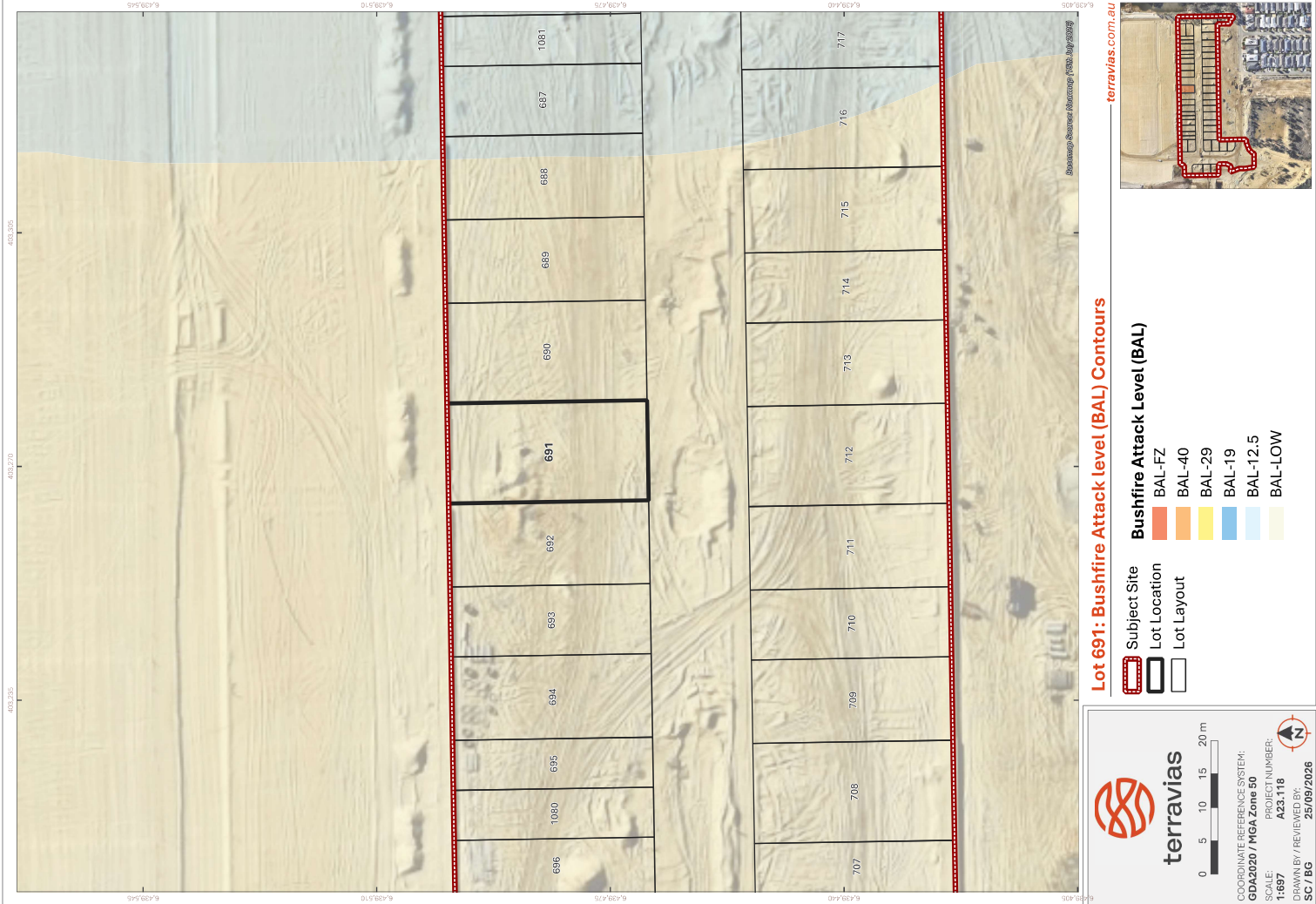
Signature:

Terravias Pty Ltd

Certificate Date:

25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 692 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

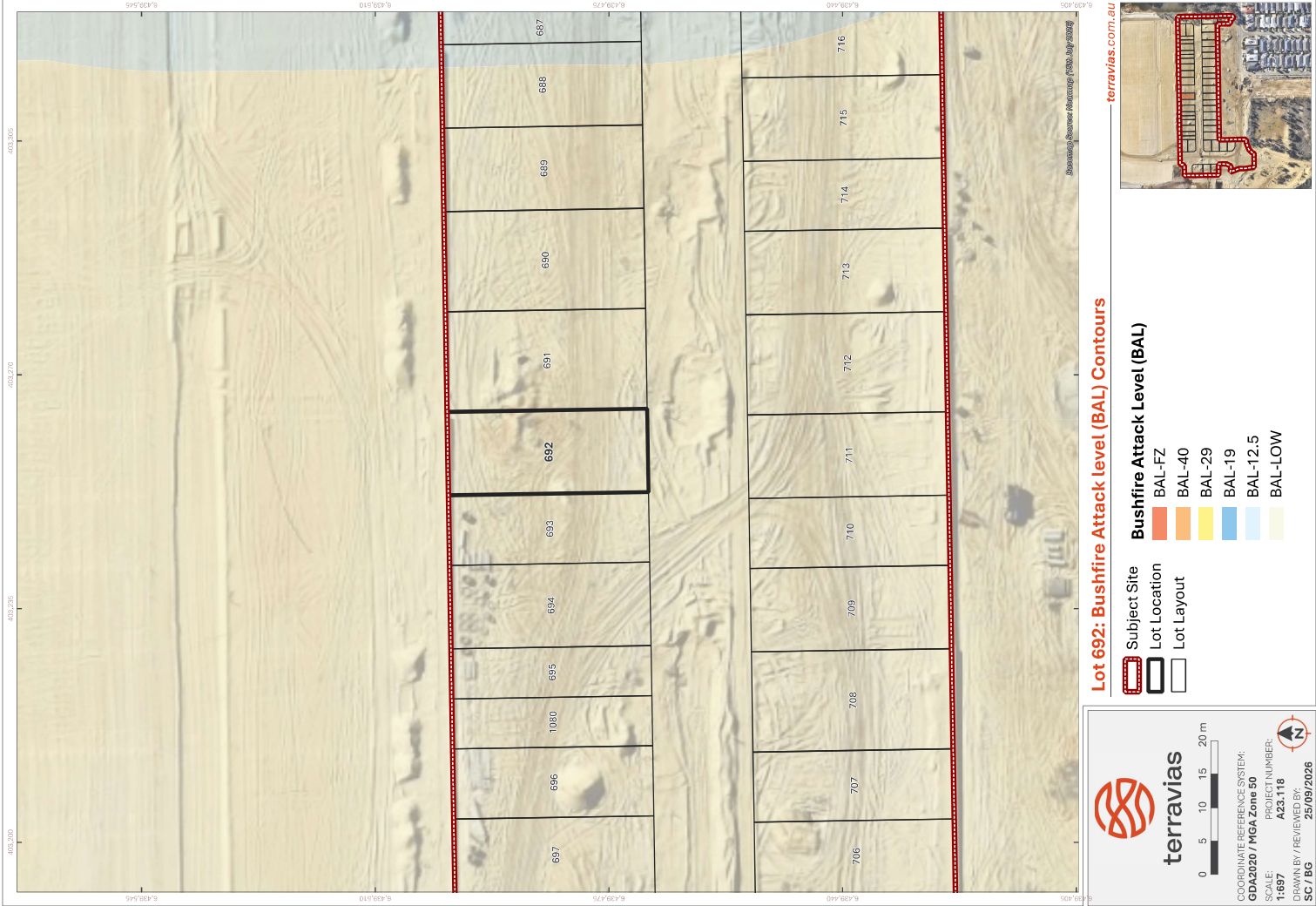
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 693 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

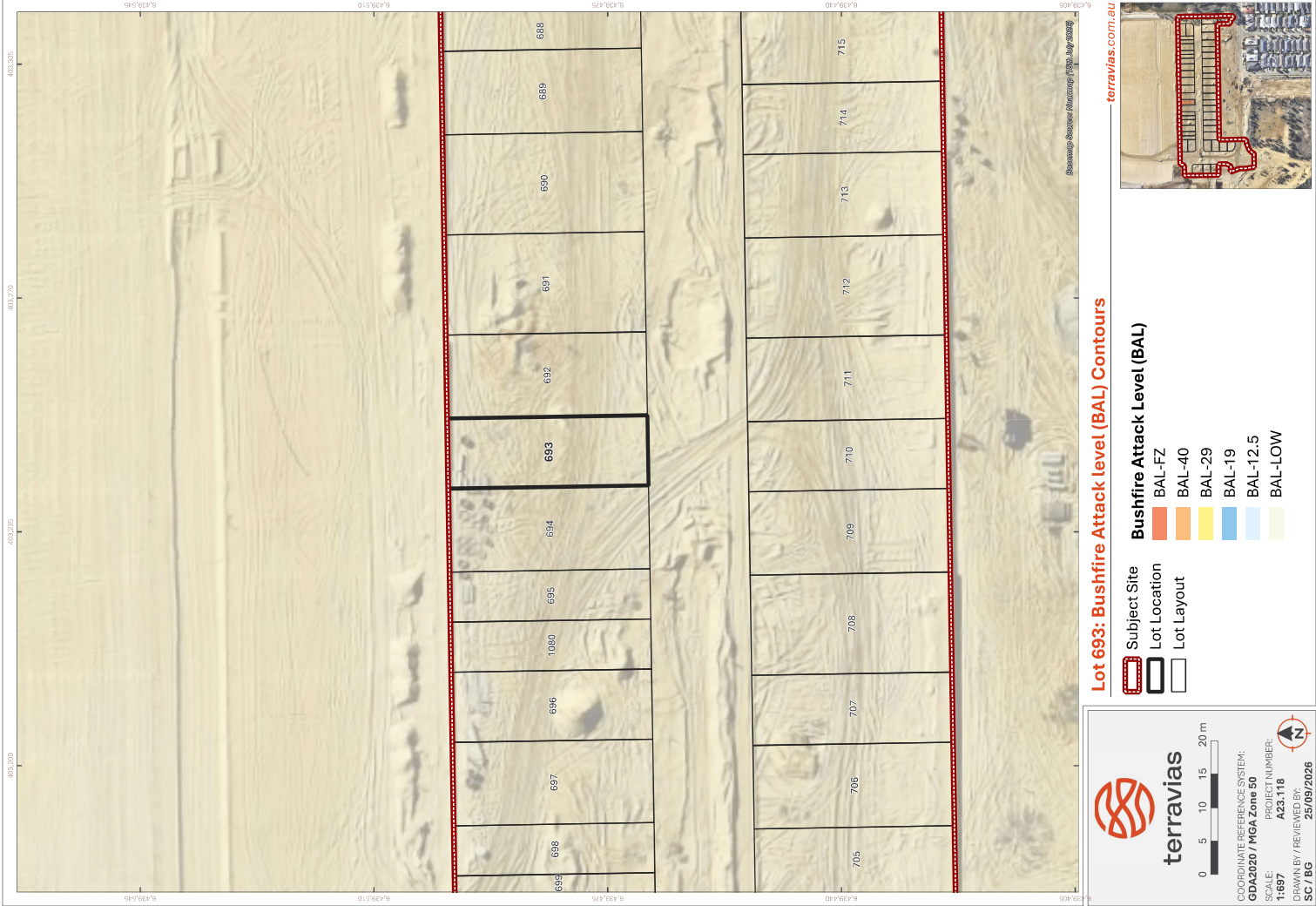
Signature:



Certificate Date:

25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 694 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:

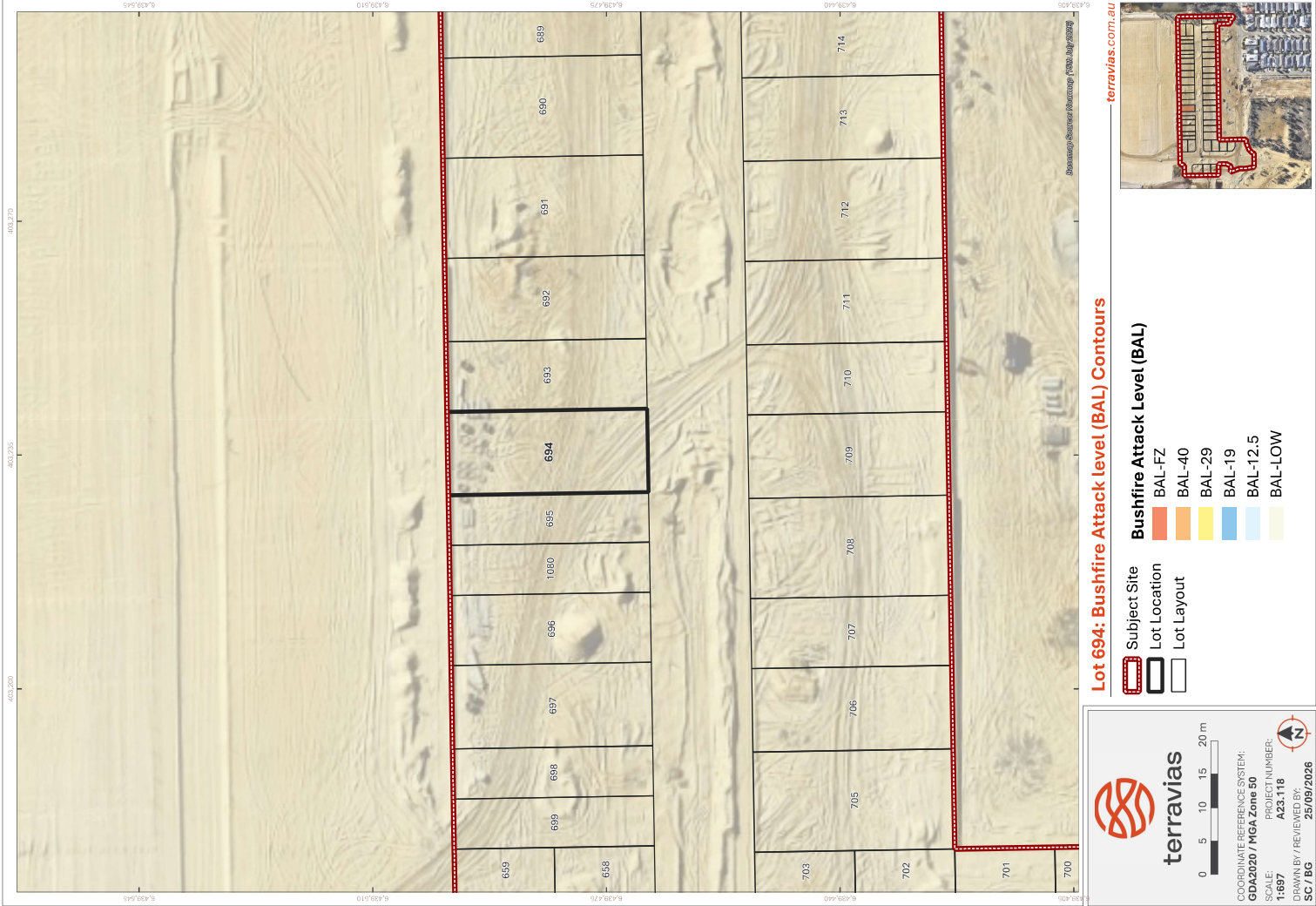


Certificate Date:

25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 695 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



Terravias Pty Ltd

Certificate Date:

25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

 Subject Site

 Lot Location

 Lot Layout



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Determined in accordance with AS 3959:2018



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 697 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

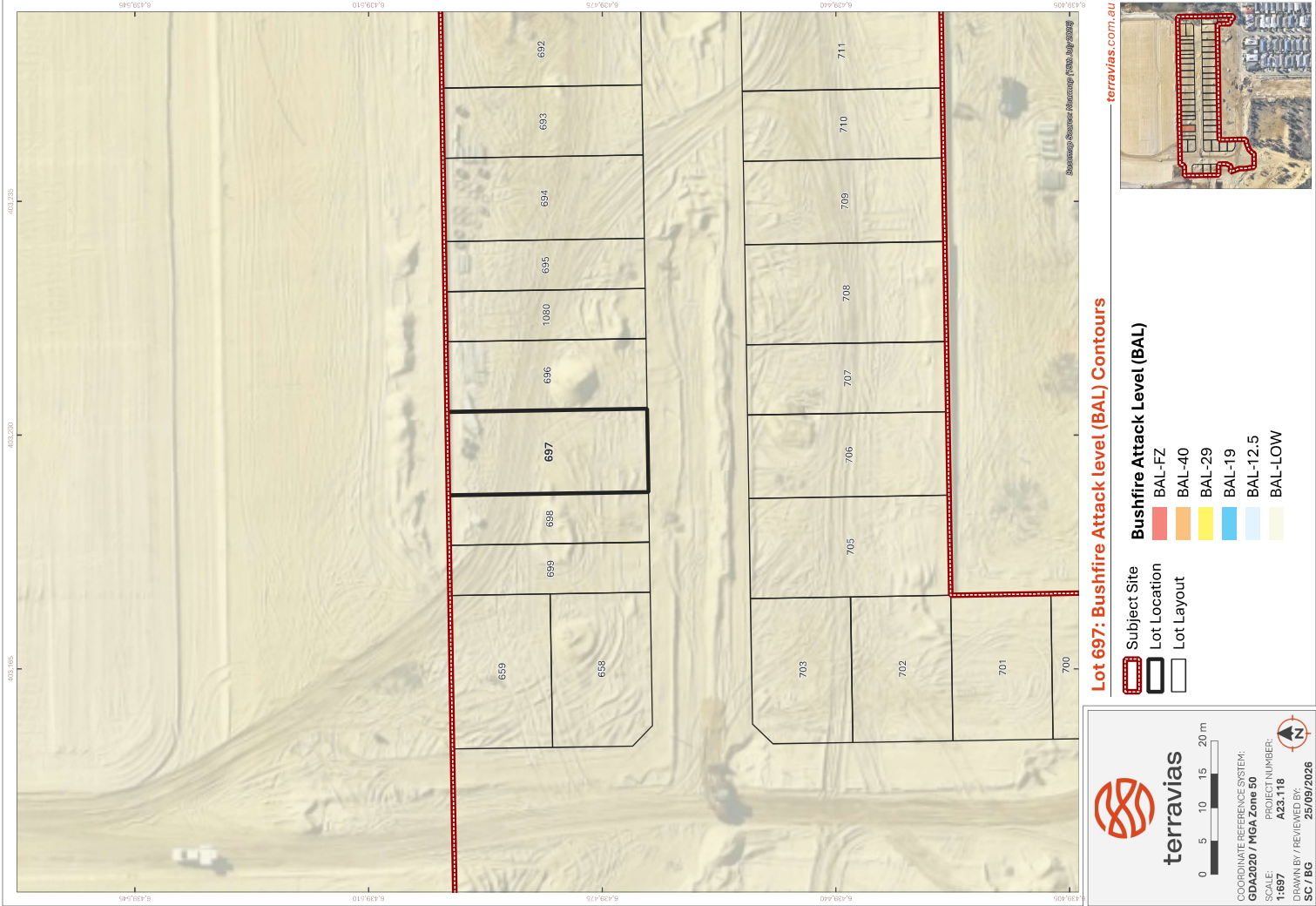
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 698 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





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COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



Lot 698: Bushfire Attack Level (BAL) Contours

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 699 - Stage 5B Claravale The Brook Estate

Suburb: HilbertState: WAA

Local Government Area: City of Armadale

Use of Building: Residential DwellingMain BCA class: Class 1a

Report / Project Number: A23.118Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

DRAWN BY / REVIEWED BY:
SC / BG

PROJECT NUMBER:
A23.118

25/09/2026





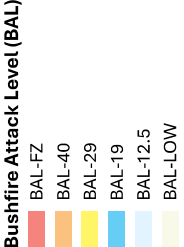
Subject Site



Lot Location



Lot Layout



Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

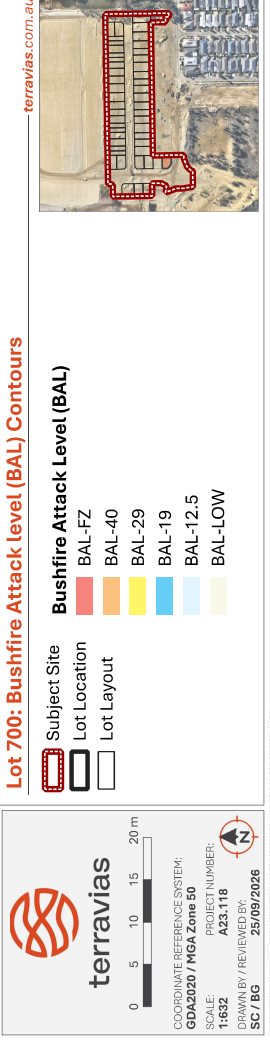
BAL-12.5

BAL-LOW



terravias.com.au

Determined in accordance with AS 3959:2018



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 701 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026



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COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:682

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

23/09/2026



- Subject Site
- Lot Location
- Lot Layout

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW

Lot 701: Bushfire Attack Level (BAL) Contours



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Determined in accordance with AS 3959:2018

Site Detail

Report / Project Number: A23.118

BAL-LOW

Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 703 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

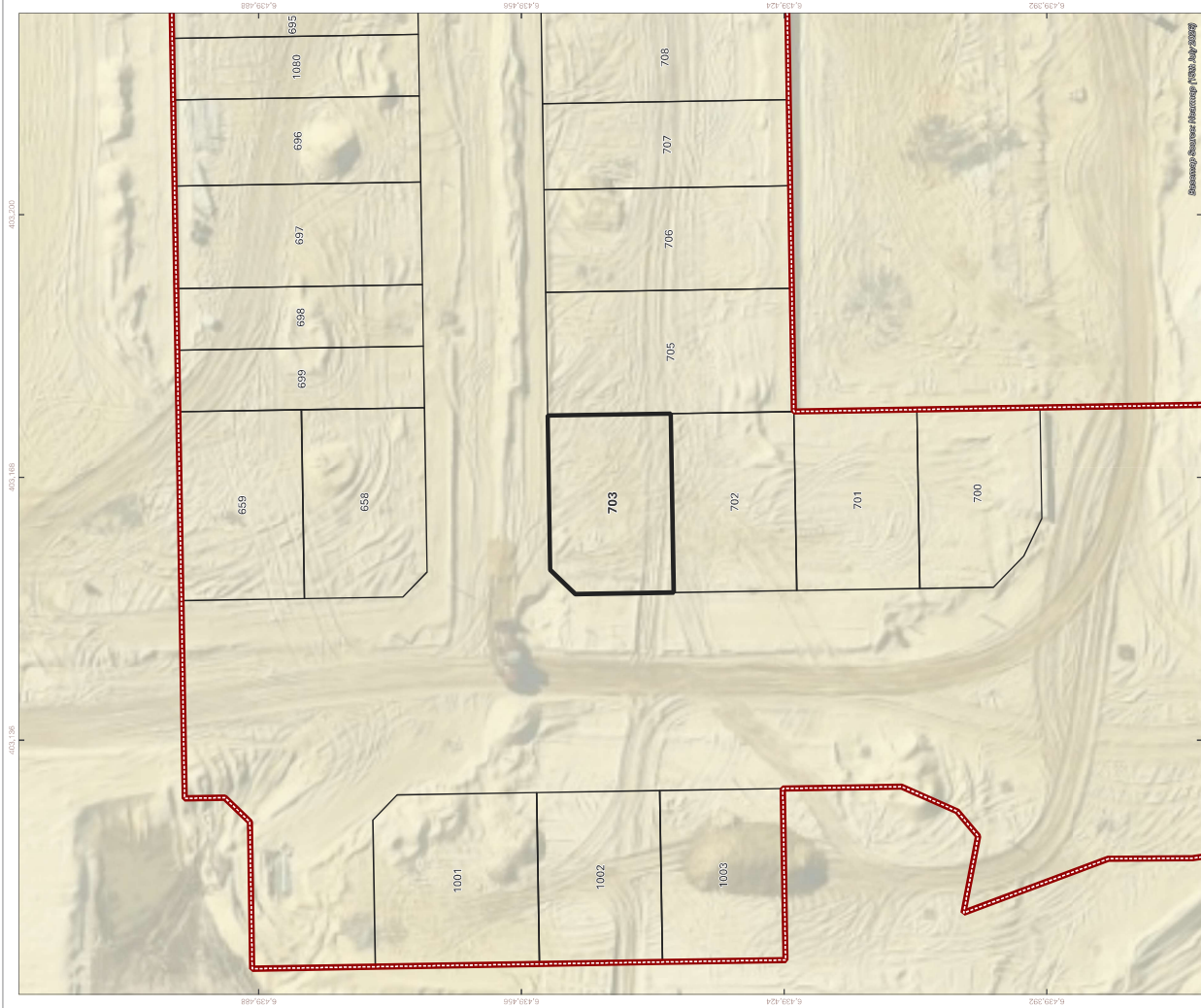
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





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COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:662

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

Lot 703: Bushfire Attack Level (BAL) Contours

 terravias.com.au



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 705 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:

Terravias Pty Ltd

Certificate Date:

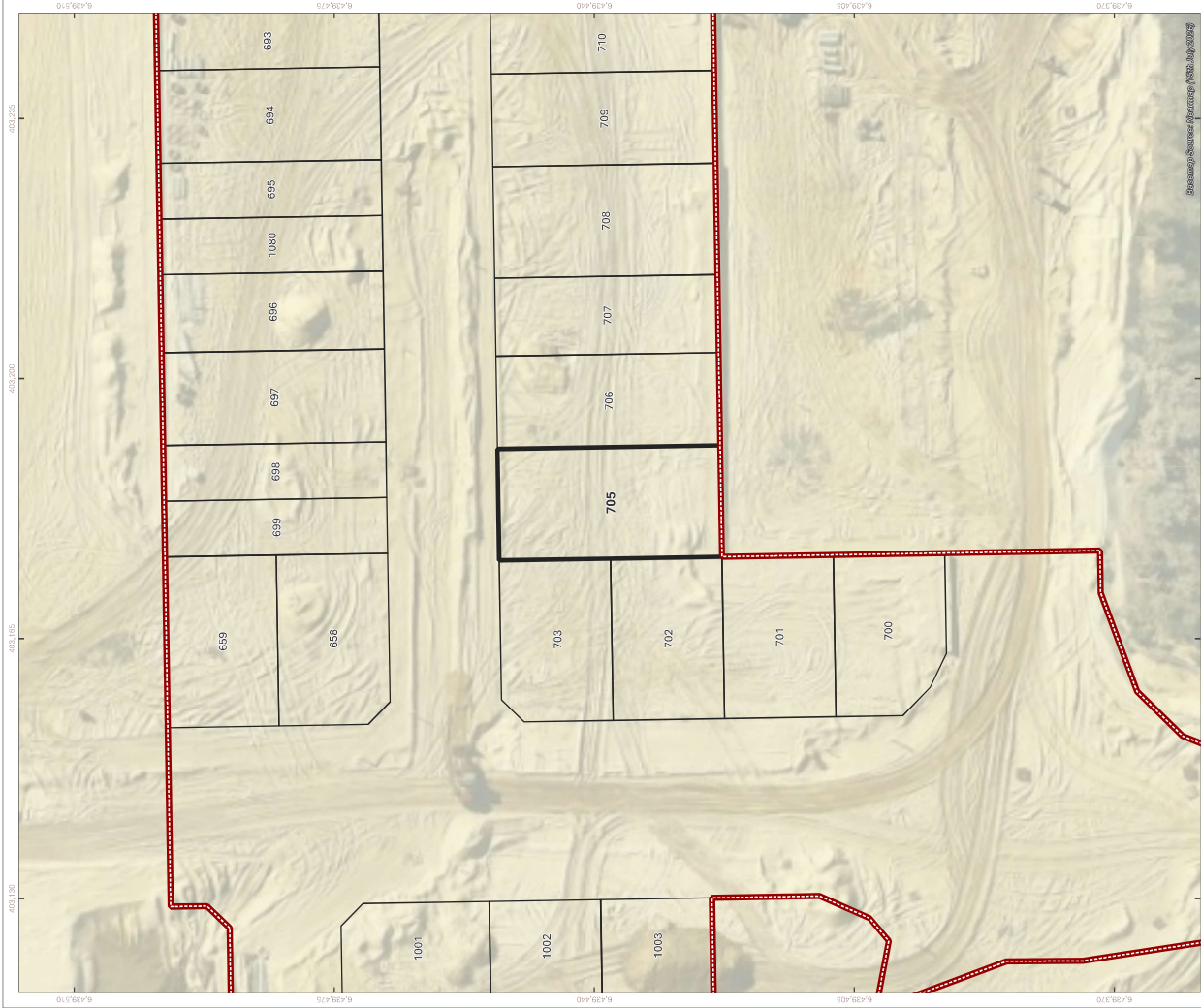
25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026



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COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Subject Site

Lot Location

Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 706 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar
Terravias Pty Ltd

Signature:



Certificate Date:

25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

PROJECT NUMBER:
A23.118

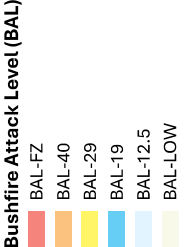
DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

 Subject Site

 Lot Location

 Lot Layout



Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 707 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



Terravias Pty Ltd

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

DRAWN BY / REVIEWED BY:
SC / BG

PROJECT NUMBER:
A23.118

25/09/2026



25/09/2026

 Subject Site

 Lot Location

 Lot Layout

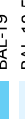
Bushfire Attack Level (BAL)

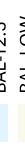
 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 708 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



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COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50
SCALE
1:887
PROJECT NUMBER:
A23.118
DRAWN BY / REVIEWED BY:
SC / BG
23/09/2026



Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW

Lot 708: Bushfire Attack level (BAL) Contours



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 709 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Subject Site
Lot Location
Lot Layout

Bushfire Attack Level (BAL)
BAL-FZ
BAL-40
BAL-29
BAL-19
BAL-12.5
BAL-LOW

Lot 709: Bushfire Attack level (BAL) Contours

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 710 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

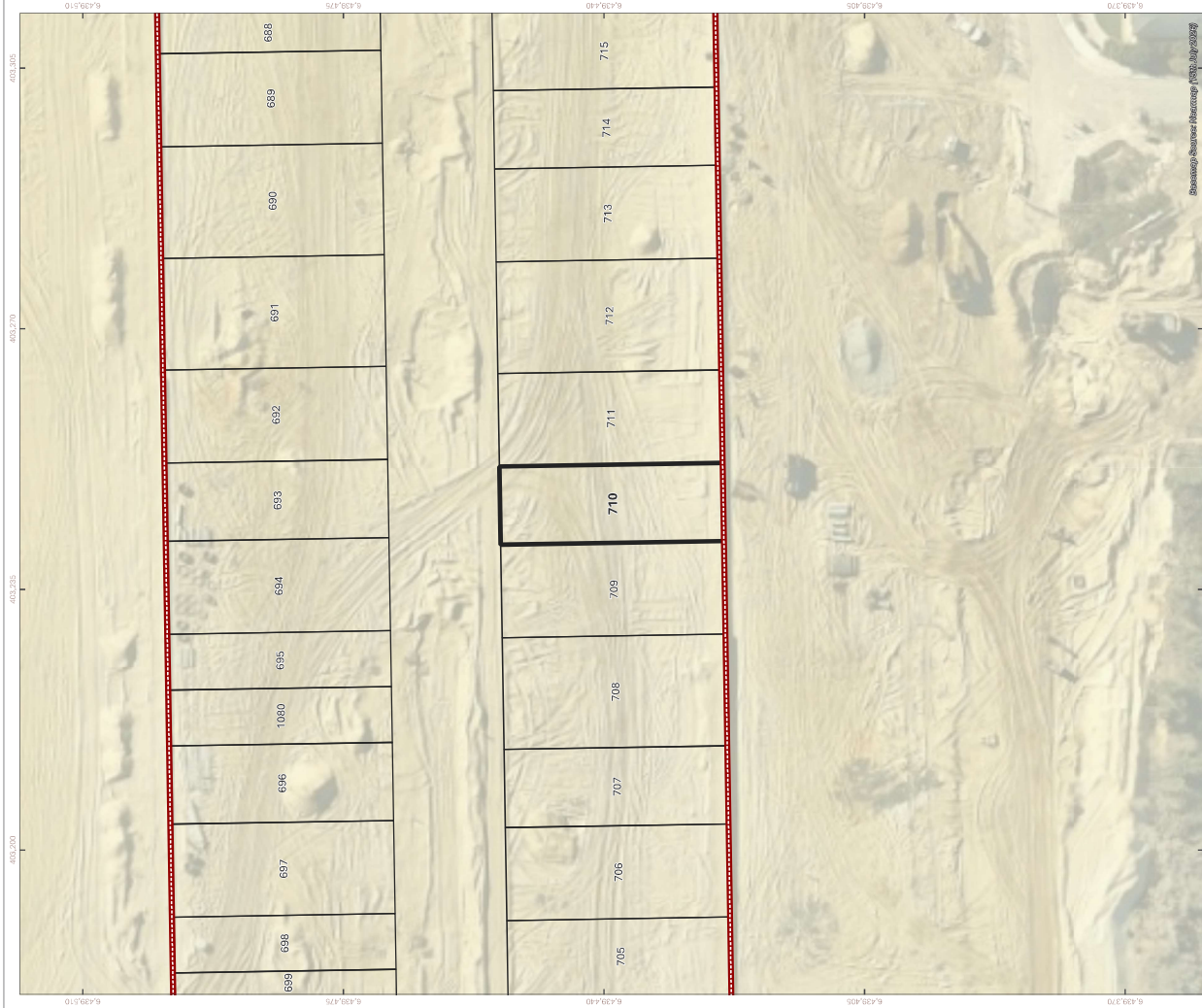
Signature:



Certificate Date:

25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026





COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

DRAWN BY / REVIEWED BY:
SC / BG



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PROJECT NUMBER:
A23.118



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 711 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 711: Bushfire Attack Level (BAL) Contours

 Subject Site
 Lot Location
 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ
 BAL-40
 BAL-29
 BAL-19
 BAL-12.5
 BAL-LOW



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 712 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



Terravias Pty Ltd

Certificate Date:

25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

DRAWN BY / REVIEWED BY:
SC / BG

PROJECT NUMBER:
A23.118

25/09/2026

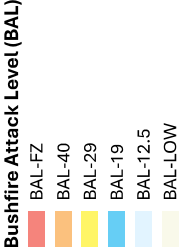


25/09/2026

 Subject Site

 Lot Location

 Lot Layout



Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



Lot 712: Bushfire Attack level (BAL) Contours

terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 713 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



Terravias Pty Ltd

Certificate Date:

25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

DRAWN BY / REVIEWED BY:
SC / BG

PROJECT NUMBER:
A23.118

25/09/2026



 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

 Subject Site

 Lot Location

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 714 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

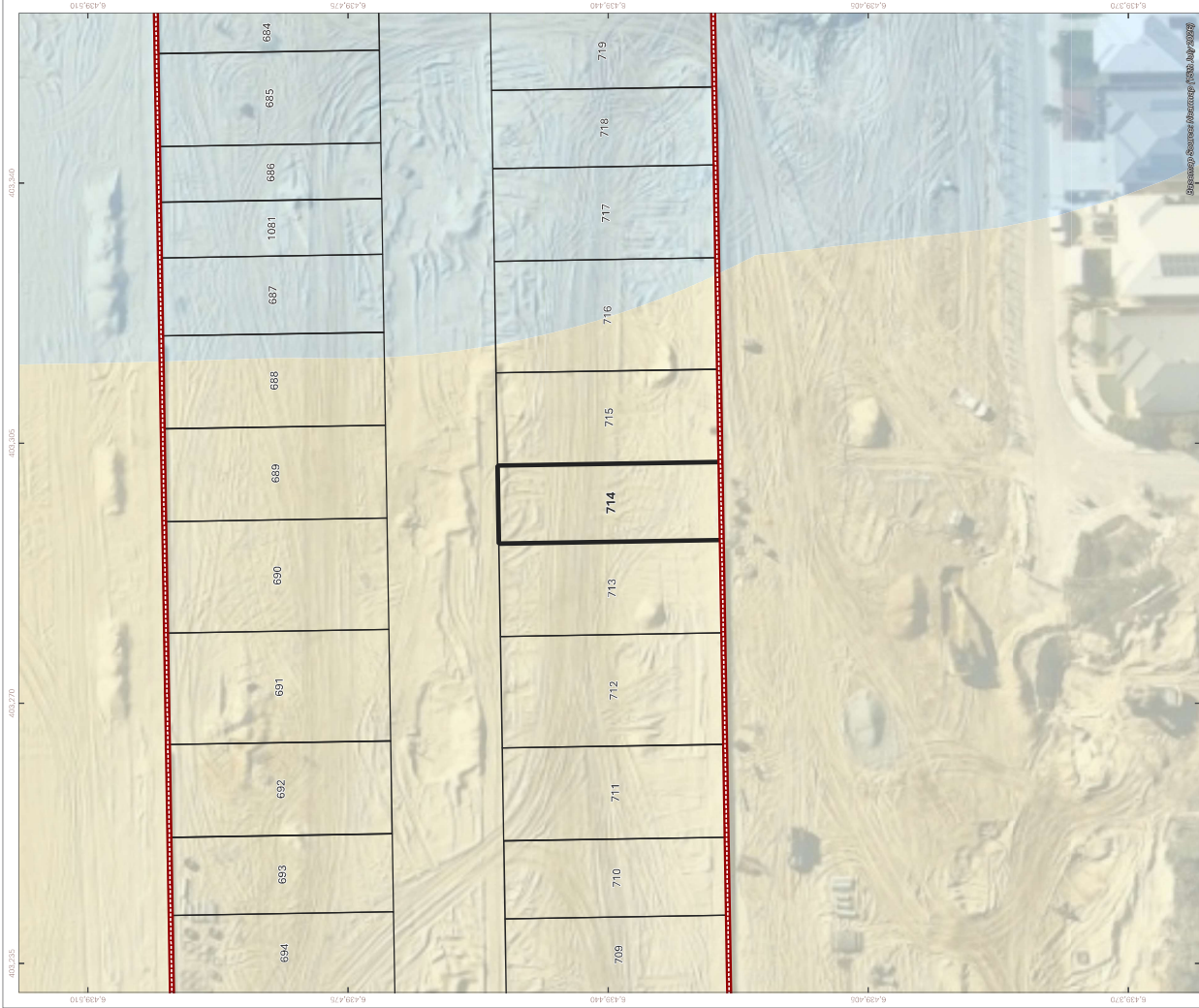
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50
SCALE
1:887
PROJECT NUMBER:
A23.118
DRAWN BY / REVIEWED BY:
SC / BG
25/09/2026



- Subject Site
Lot Location
Lot Layout

Bushfire Attack Level (BAL)

- BAL-FZ
BAL-40
BAL-29
BAL-19
BAL-12.5
BAL-LOW

Lot 714: Bushfire Attack Level (BAL) Contours



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 715 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

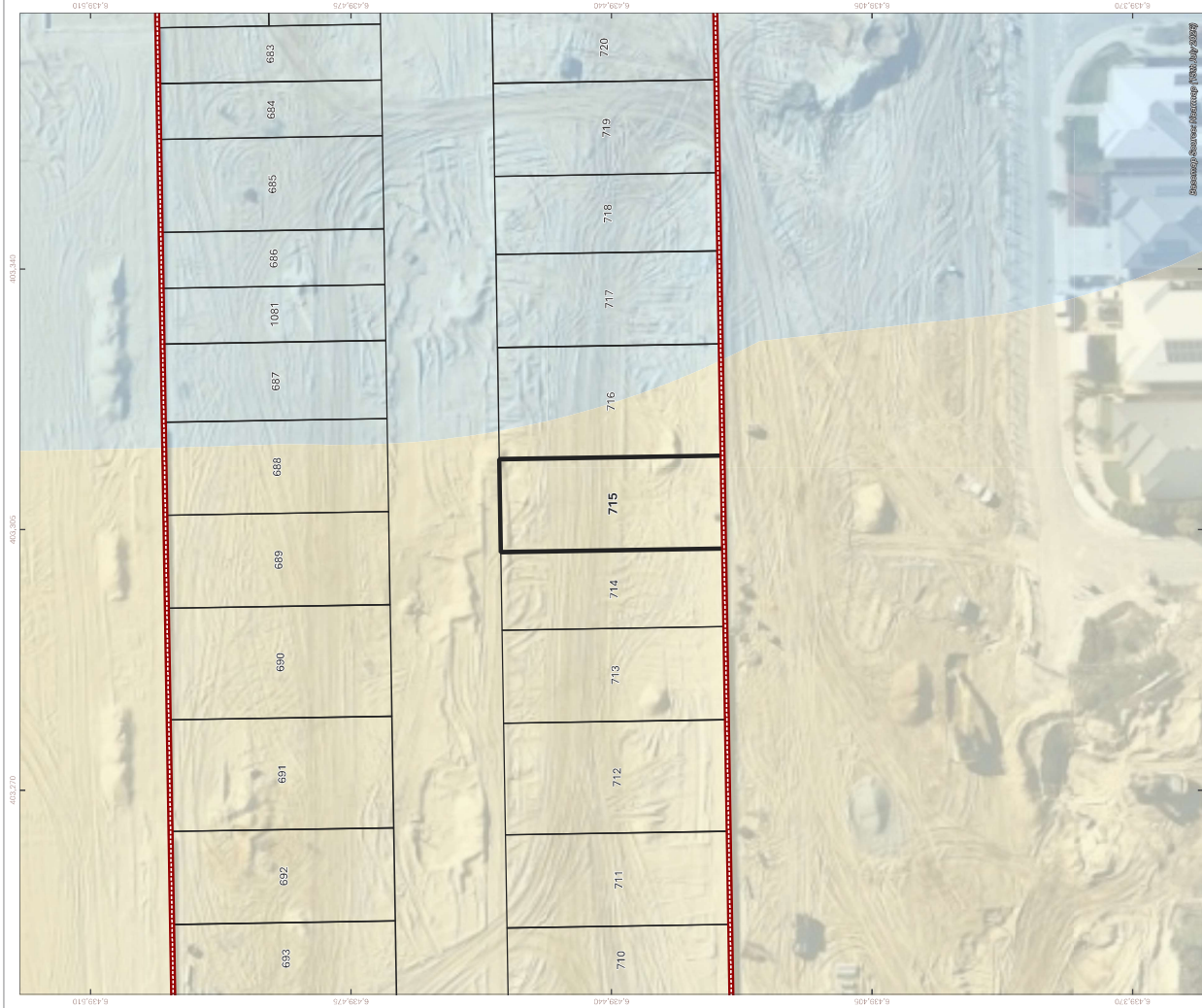
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:887

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

23/09/2026



Lot 715: Bushfire Attack level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 716 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	88.93 m	BAL-12.5

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



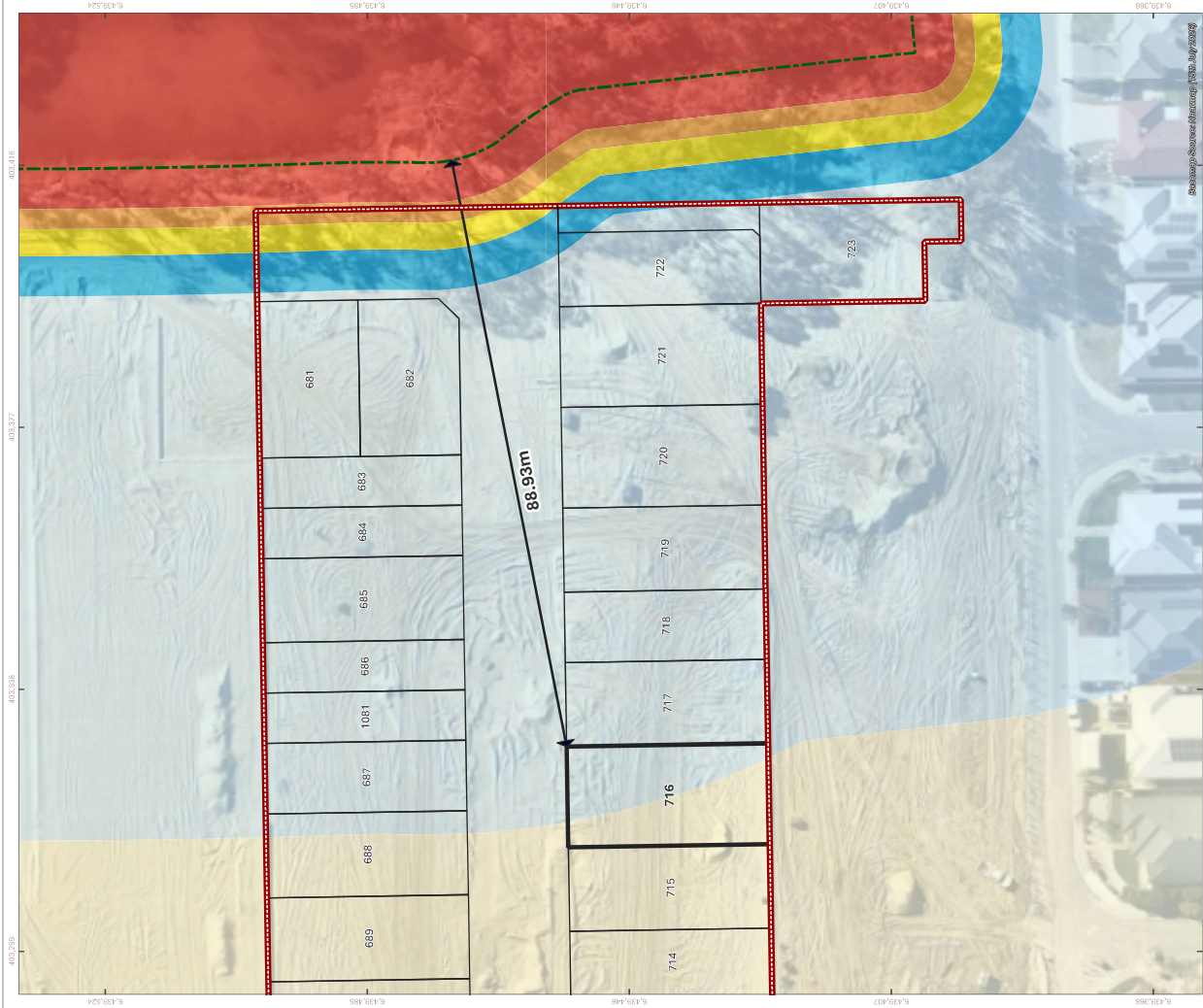
Terravias Pty Ltd

Certificate Date:

25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026





06 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:775

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 717 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	76.66 m	BAL-12.5

Practitioner Details

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.

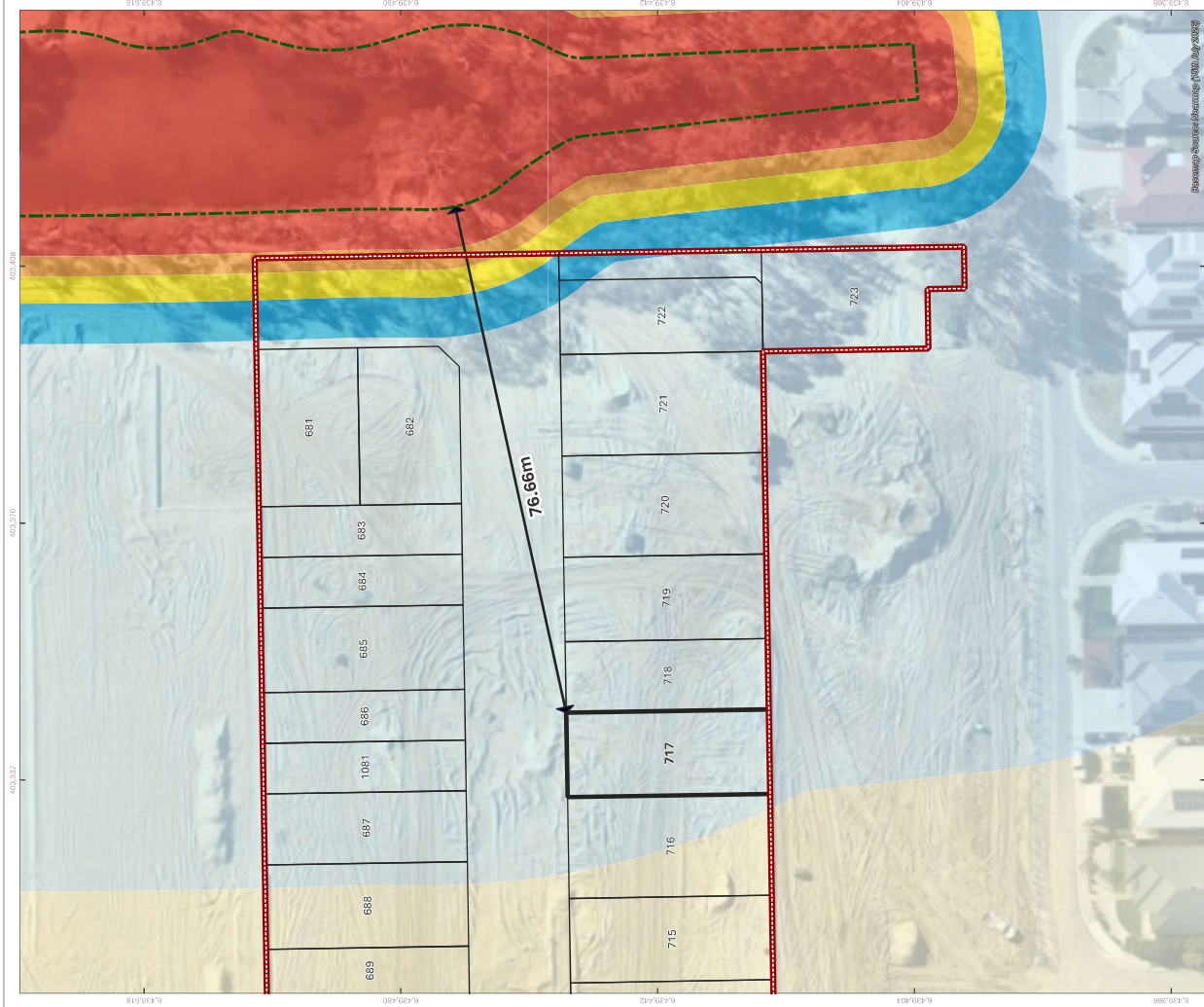
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:789

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 717: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 718 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	66.4 m	BAL-12.5

Practitioner Details

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.

Name:

Daniel Panickar

Signature:



Terravias Pty Ltd

Certificate Date:

25/09/2026

BPAD

Bushfire Planning & Design

Accredited Practitioner

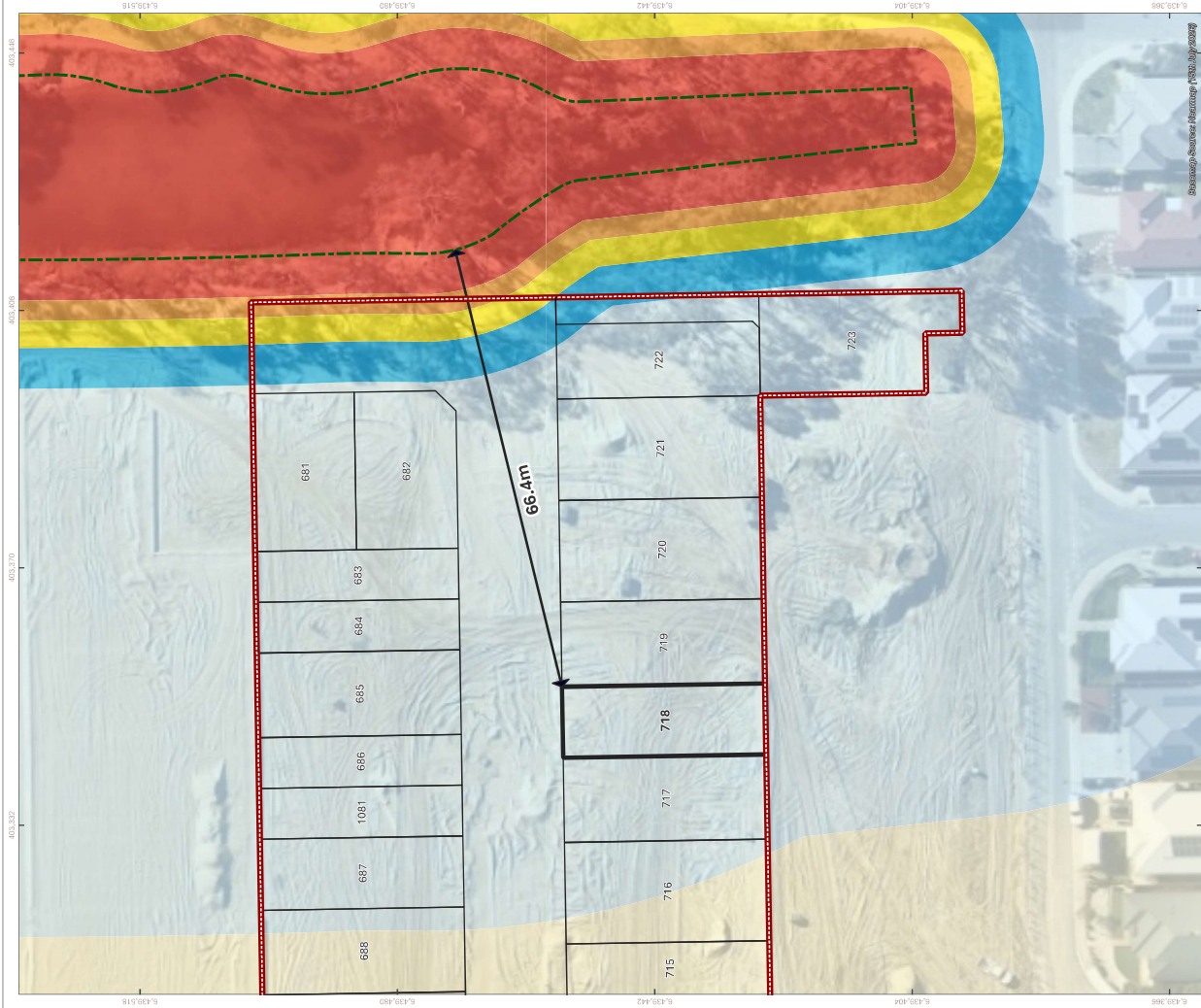
Level 3

Accreditation No:

BPAD 37802

Expiry:

December 2026





06 612 12345

06 612 12345

0 6 12 18 24 m

0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:

GDA2020 / MGA Zone 50

SCALE:

1:786

PROJECT NUMBER:

A23.118

DRAWN BY / REVIEWED BY:

SC / BG

25/09/2026



Subject Site



Lot Location



Lot Layout



BAL-FZ



BAL-40



BAL-29



BAL-19



BAL-12.5



BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 719 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	54.26 m	BAL-12.5

Practitioner Details

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.

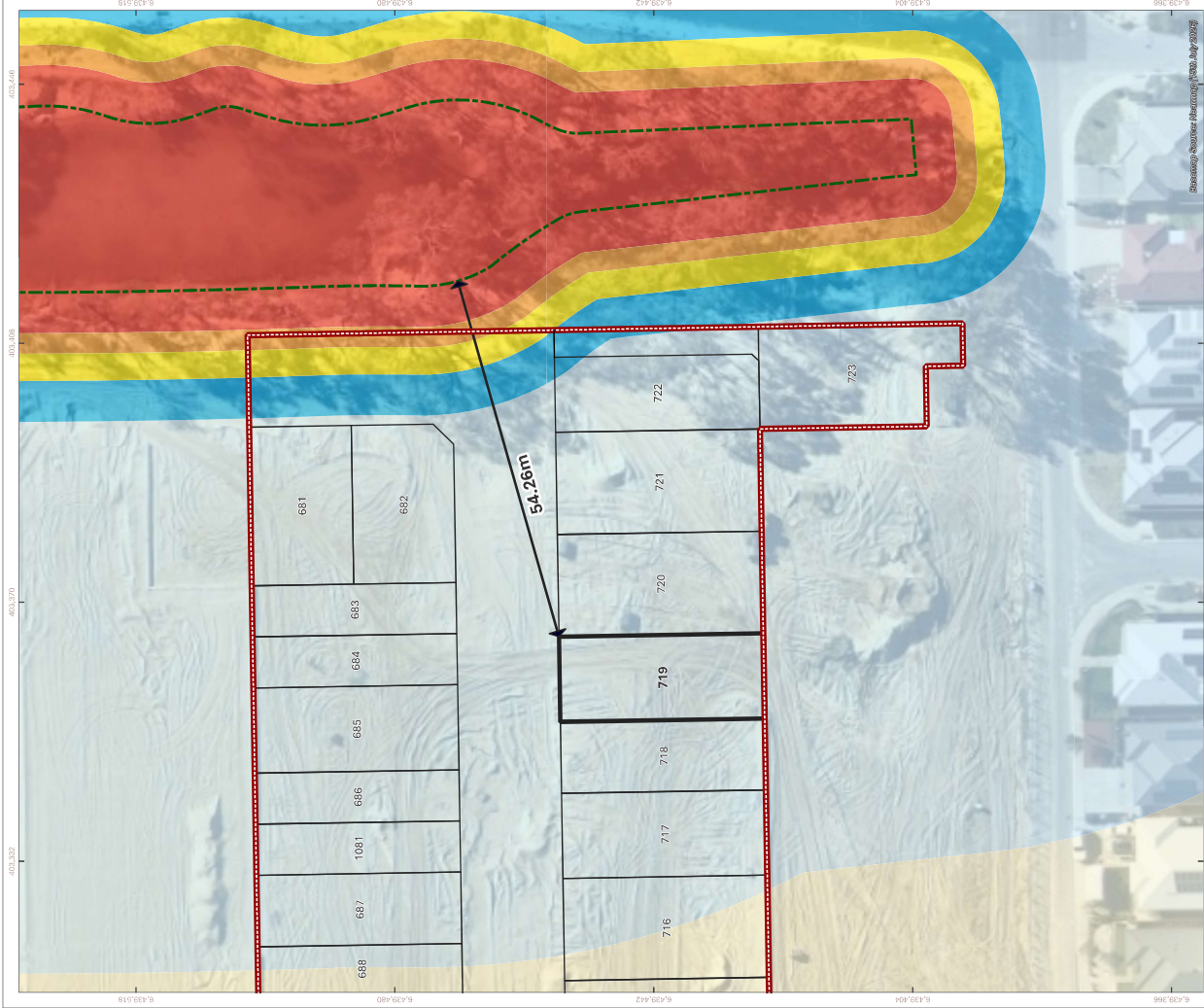
Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2026





0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:782

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 719: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 720 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class F - Rainforest	All upslopes and flat land (0 degrees)	39.9 m	BAL-12.5

Practitioner Details

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.

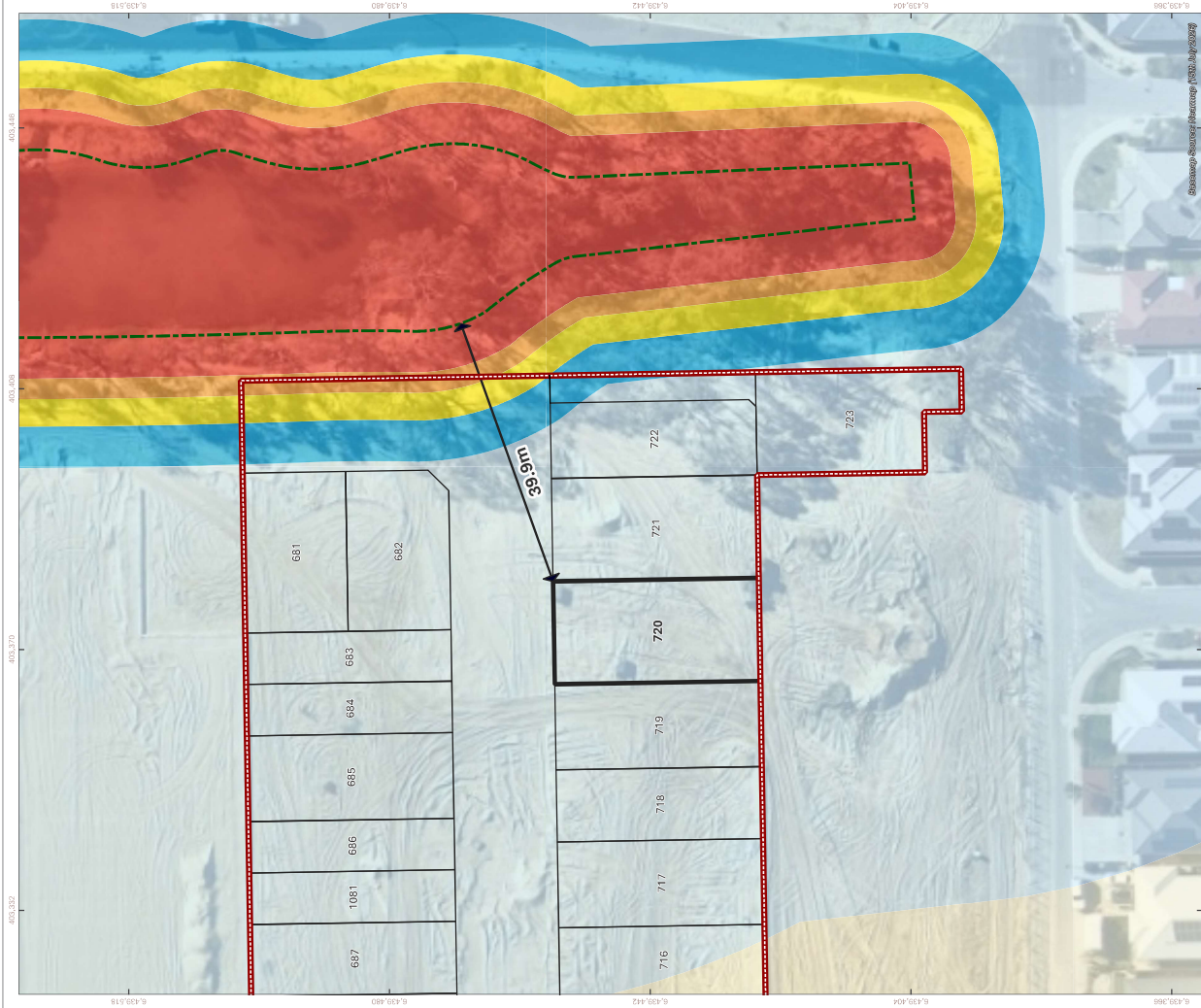
Name: Daniel Panickar
Terravias Pty Ltd

Signature: [Signature]

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026

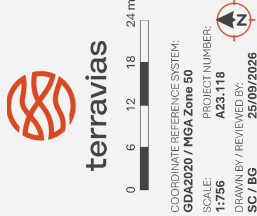


0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE: 1:750
PROJECT NUMBER: A23.118

DRAWN BY / REVIEWED BY: SC / BG
23/09/2026



Lot 720: Bushfire Attack Level (BAL) Contours



Subject Site



Lot Location



Lot Layout

Bushfire Attack Level (BAL)

- BAL-FZ
- BAL-40
- BAL-29
- BAL-19
- BAL-12.5
- BAL-LOW



Determined in accordance with AS 3959:2018

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 722 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	16.29 m	BAL-19

Practitioner Details

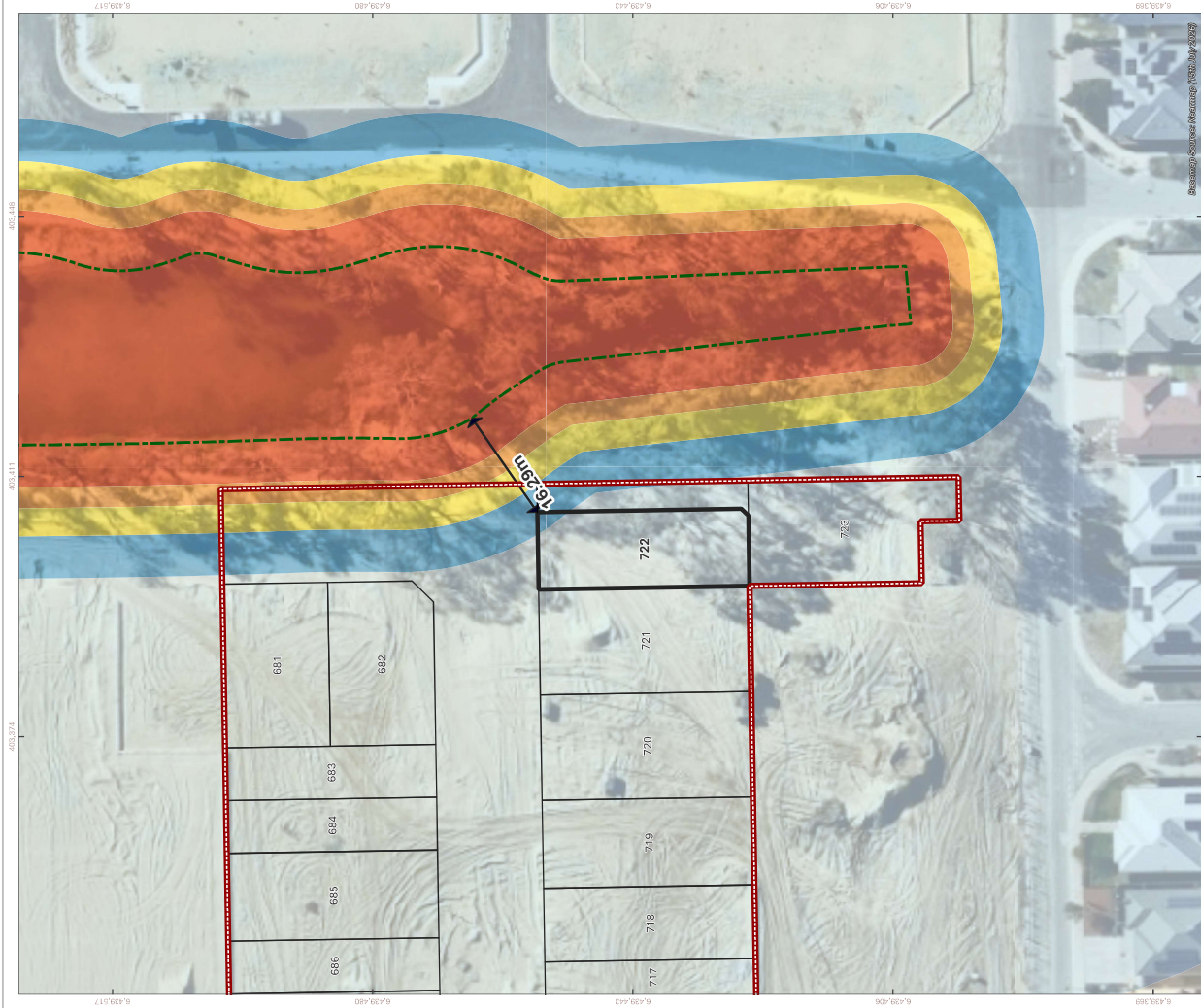
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959:2018.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802
Expiry: December 2026





0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:738

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 722: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 723 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
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Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	19.66 m	BAL-12.5
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*While a portion of the lot is subject to BAL-19, this only applies to the battle-axe access leg. Accordingly, the lot has been assessed as BAL-12.5.

Practitioner Details

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.

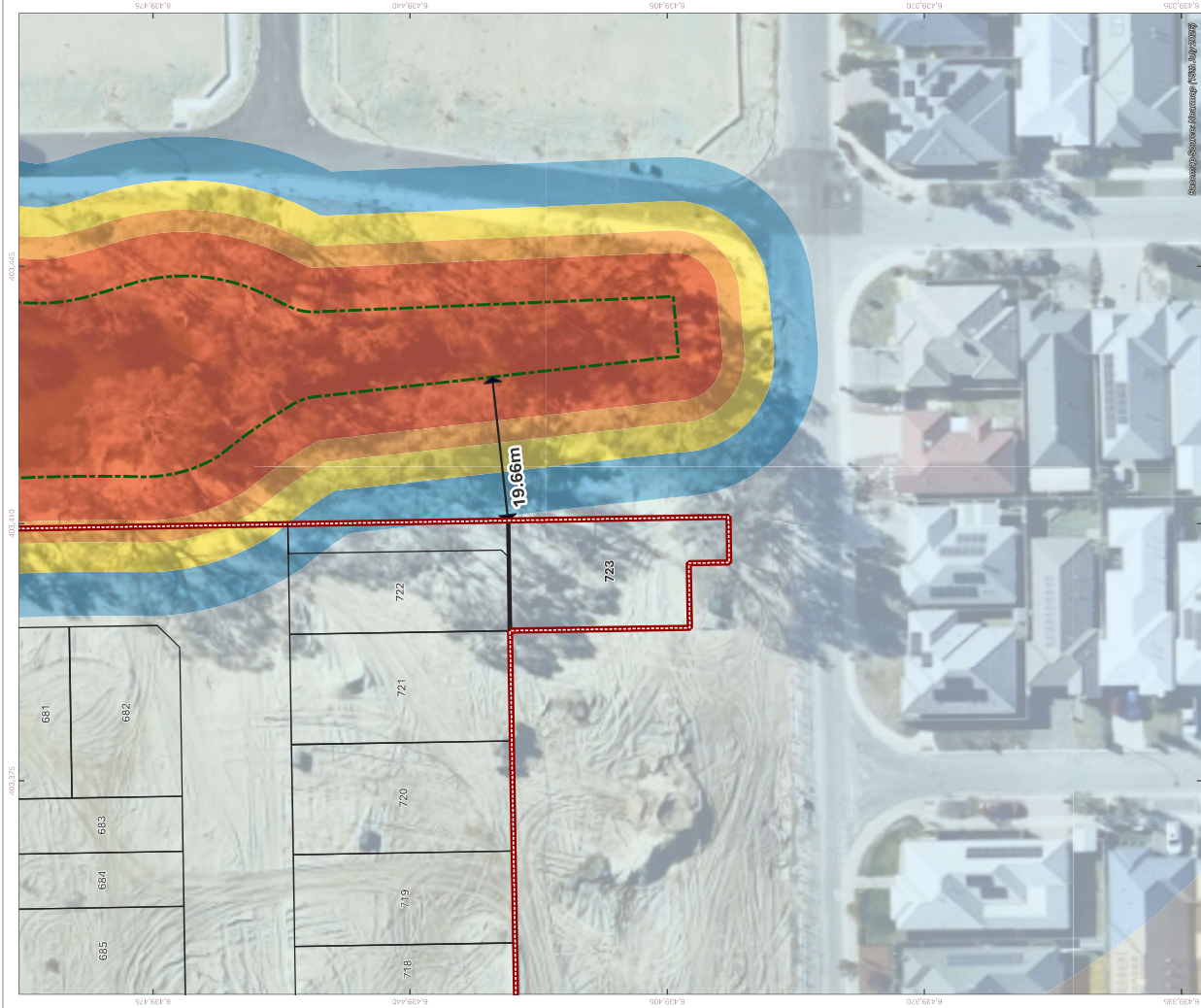
Name: Daniel Panickar
Terravias Pty Ltd

Signature: [Signature]

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026



0 6 12 18 24 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:706

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 723: Bushfire Attack Level (BAL) Contours

Subject Site

Lot Location

Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 1001 - Stage 5B Claravale The Brook Estate

Suburb: HilbertState: WALocal Government Area: City of Armadale

Use of Building: Residential DwellingMain BCA class: Class 1a

Report / Project Number: A23.118Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026

Accreditation No: BPAD 37802

Expiry: December 2026





05 500 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:884

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026

Lot 1001: Bushfire Attack level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 1002 - Stage 5B Claravale The Brook Estate

Suburb: Hilbert State: WA

Local Government Area: City of Armadale

Use of Building: Residential Dwelling Main BCA class: Class 1a

Report / Project Number: A23.118 Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026



Lot 1002: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:662

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

25/09/2026



terravias.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address: Lot 1003 - Stage 5B Claravale The Brook Estate

Suburb: HilbertState: WAA

Local Government Area: City of Armadale

Use of Building: Residential DwellingMain BCA class: Class 1a

Report / Project Number: A23.118Report Date: 25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>50m from Class G Grassland and >100m from all other classifiable vegetation	BAL-LOW

Practitioner Details

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.

Name: Daniel Panickar
Terravias Pty Ltd

Signature: 

Certificate Date: 25/09/2026



Accreditation No: BPAD 37802
Expiry: December 2026





0 5 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE
1:662

PROJECT NUMBER:
A23.118

DRAWN BY / REVIEWED BY:
SC / BG

23/09/2026



Lot 1003: Bushfire Attack Level (BAL) Contours

 Subject Site

 Lot Location

 Lot Layout

Bushfire Attack Level (BAL)

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



terravias.com.au

Determined in accordance with AS 3959:2018



— terraviva.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Detail

Address:

Lot 1081 - Stage 5B Claravale The Brook Estate

Suburb:

Hilbert

State:

WA

Local Government Area:

City of Armadale

Use of Building:

Residential Dwelling

Main BCA class:

Class 1a

Report / Project Number:

A23.118

Report Date:

25/09/2026

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Plot 1: Class F - Rainforest	All upslopes and flat land (0 degrees)	78.54 m	BAL-12.5

Practitioner Details

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.

Name:

Daniel Panickar

Terravias Pty Ltd

Signature:



Certificate Date:

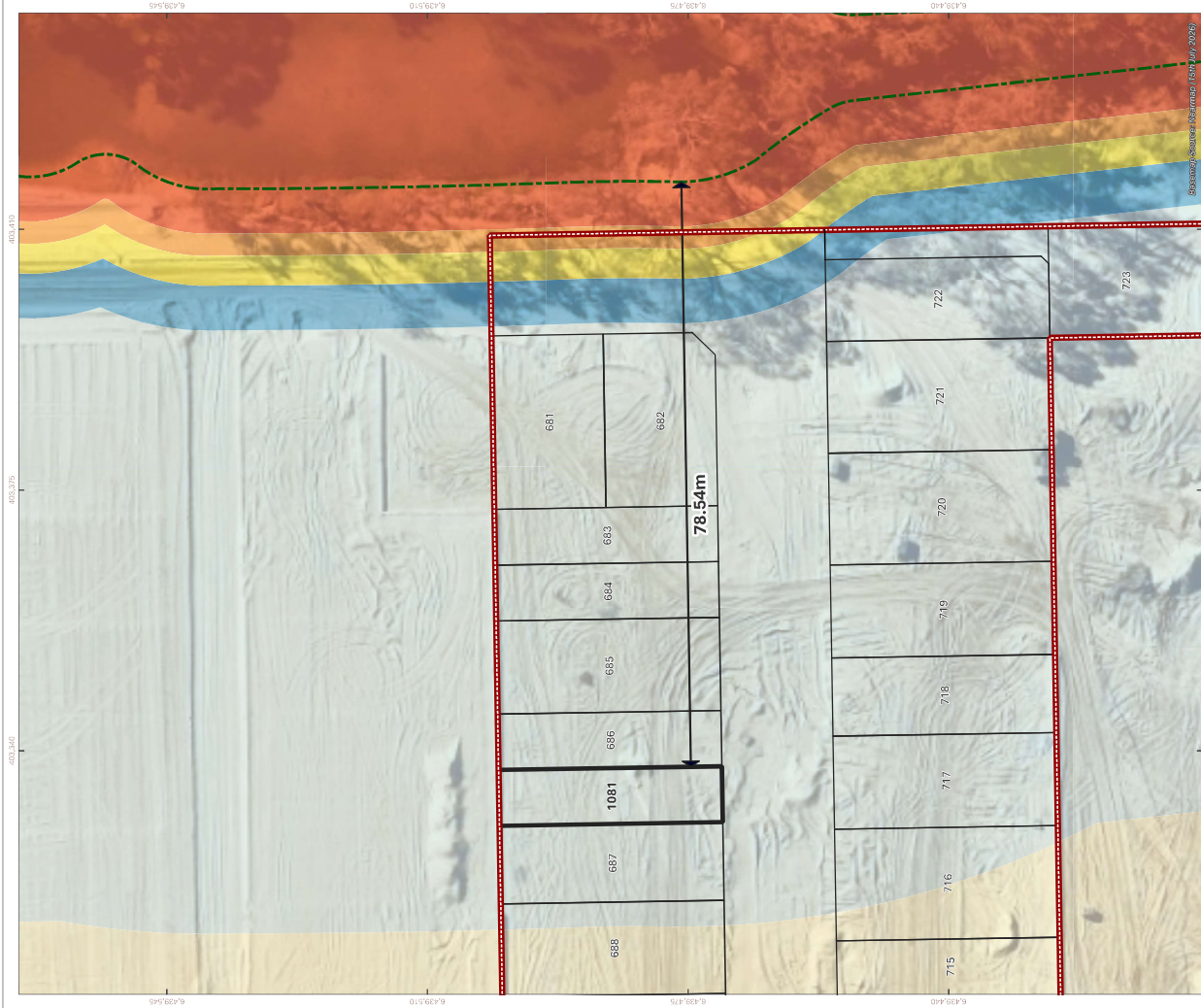
25/09/2026

Accreditation No:

BPAD 37802

Expiry:

December 2026





05 10 15 20 m

COORDINATE REFERENCE SYSTEM:
GDA2020 / MGA Zone 50

SCALE:
1:887

DRAWN BY / REVIEWED BY:
SC / BG

PROJECT NUMBER:
A23.118

25/09/2026



25/09/2026

 Subject Site

 Lot Location

 Lot Layout

 BAL-FZ

 BAL-40

 BAL-29

 BAL-19

 BAL-12.5

 BAL-LOW



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Lot 1081: Bushfire Attack Level (BAL) Contours