

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 850 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	211.19 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

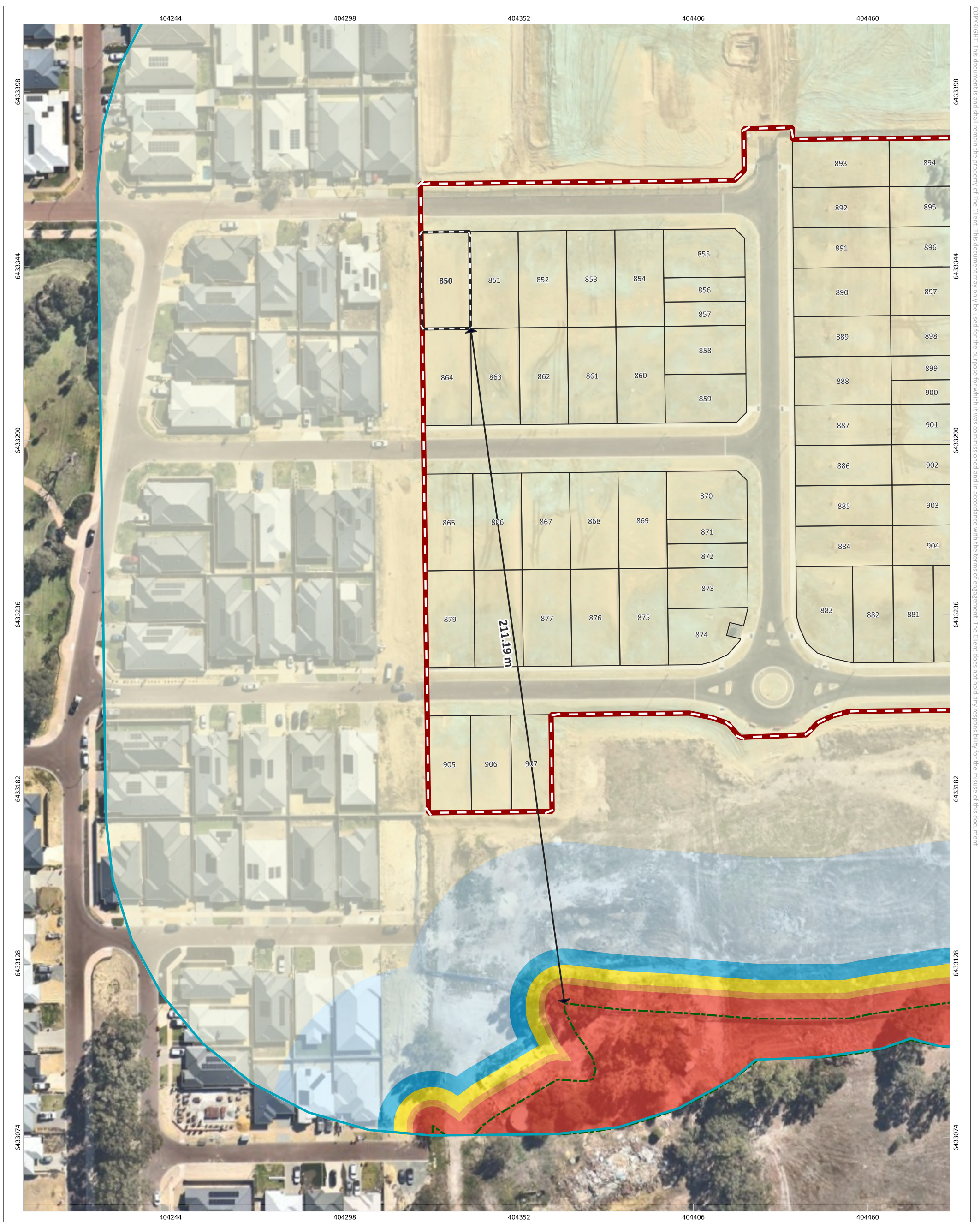
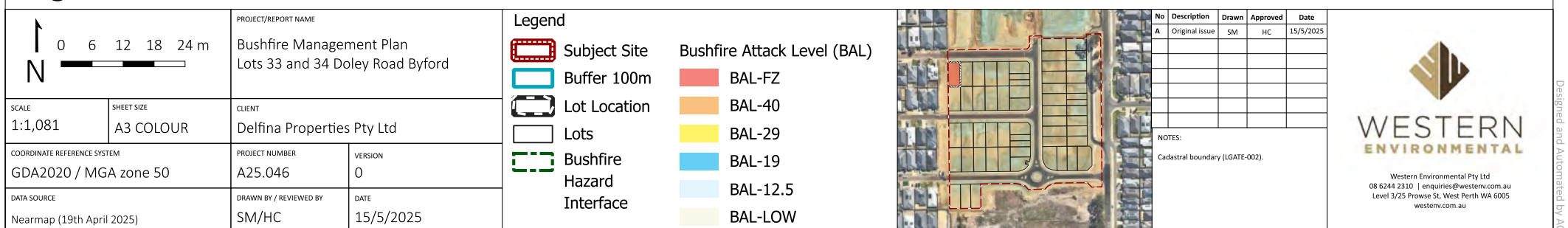


Figure: Bushfire Attack level (BAL) Contours - Lot 850



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 851 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	209.81 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

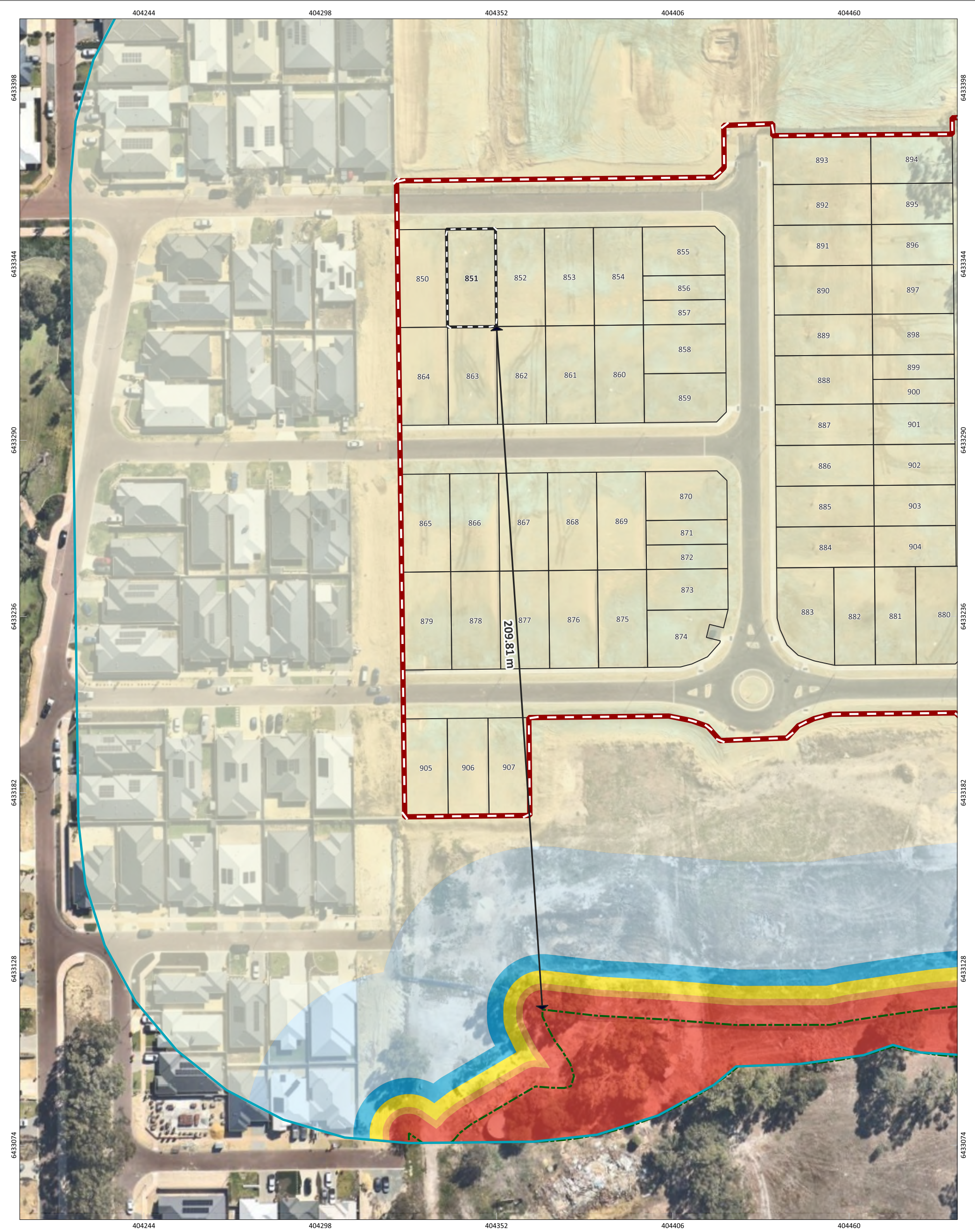


Figure: Bushfire Attack level (BAL) Contours - Lot 851

0

6

12

18

24 m

↑

N

SCALE

1:1,081

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 852 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	209.48 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

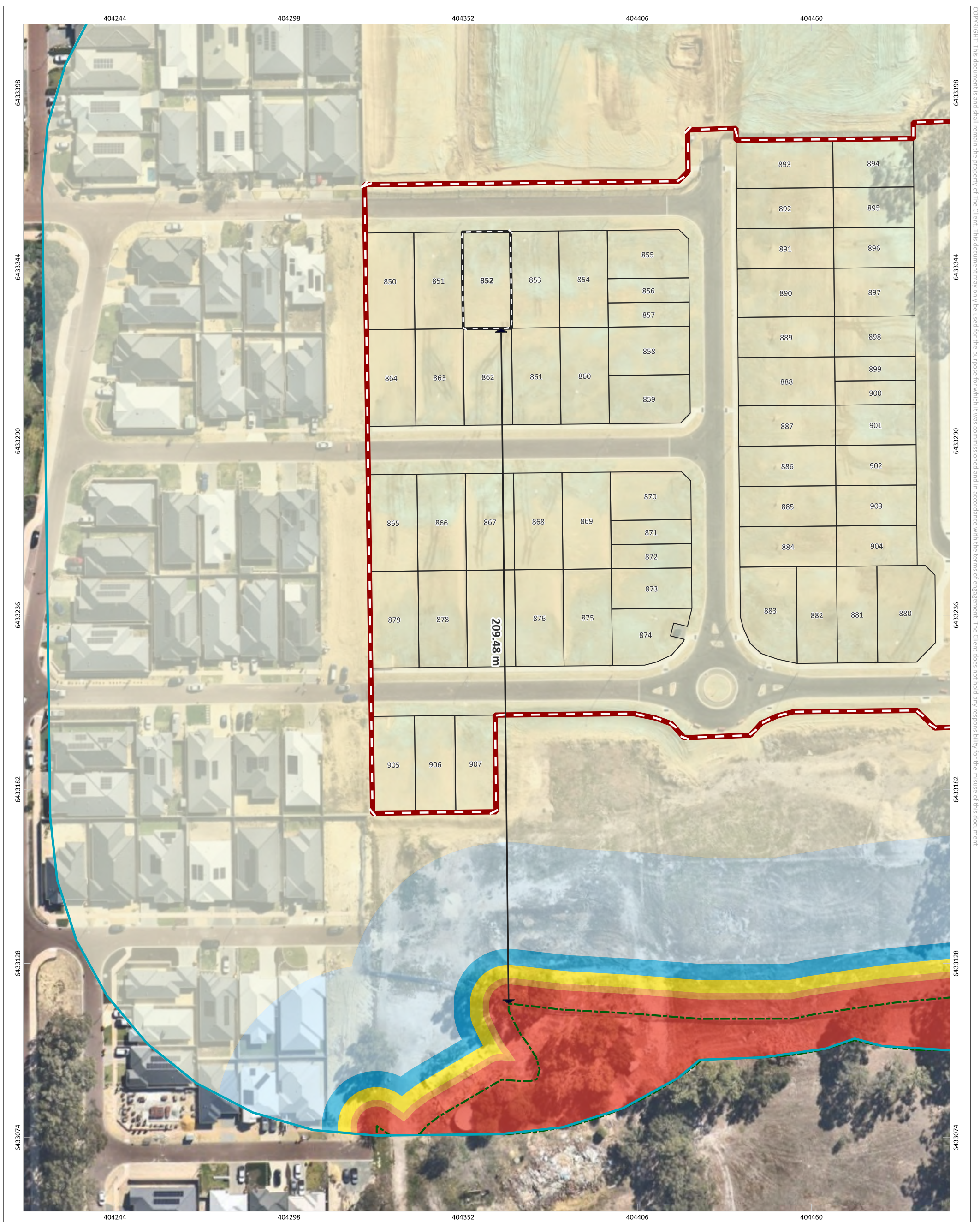
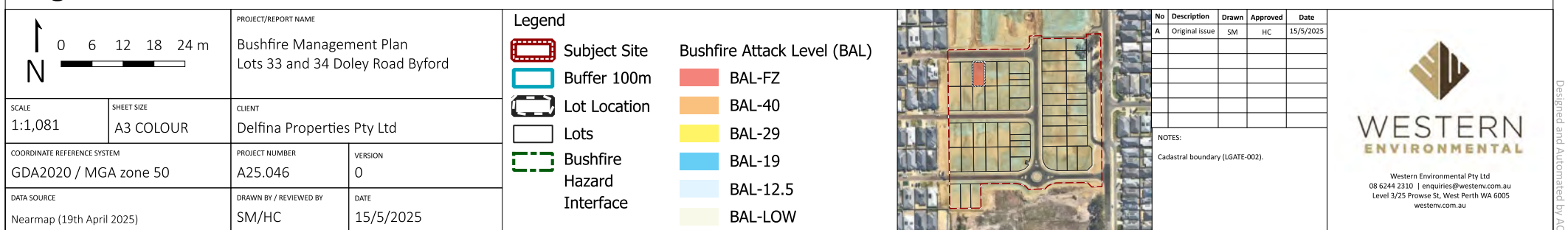


Figure: Bushfire Attack level (BAL) Contours - Lot 852



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 853 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	209.51 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

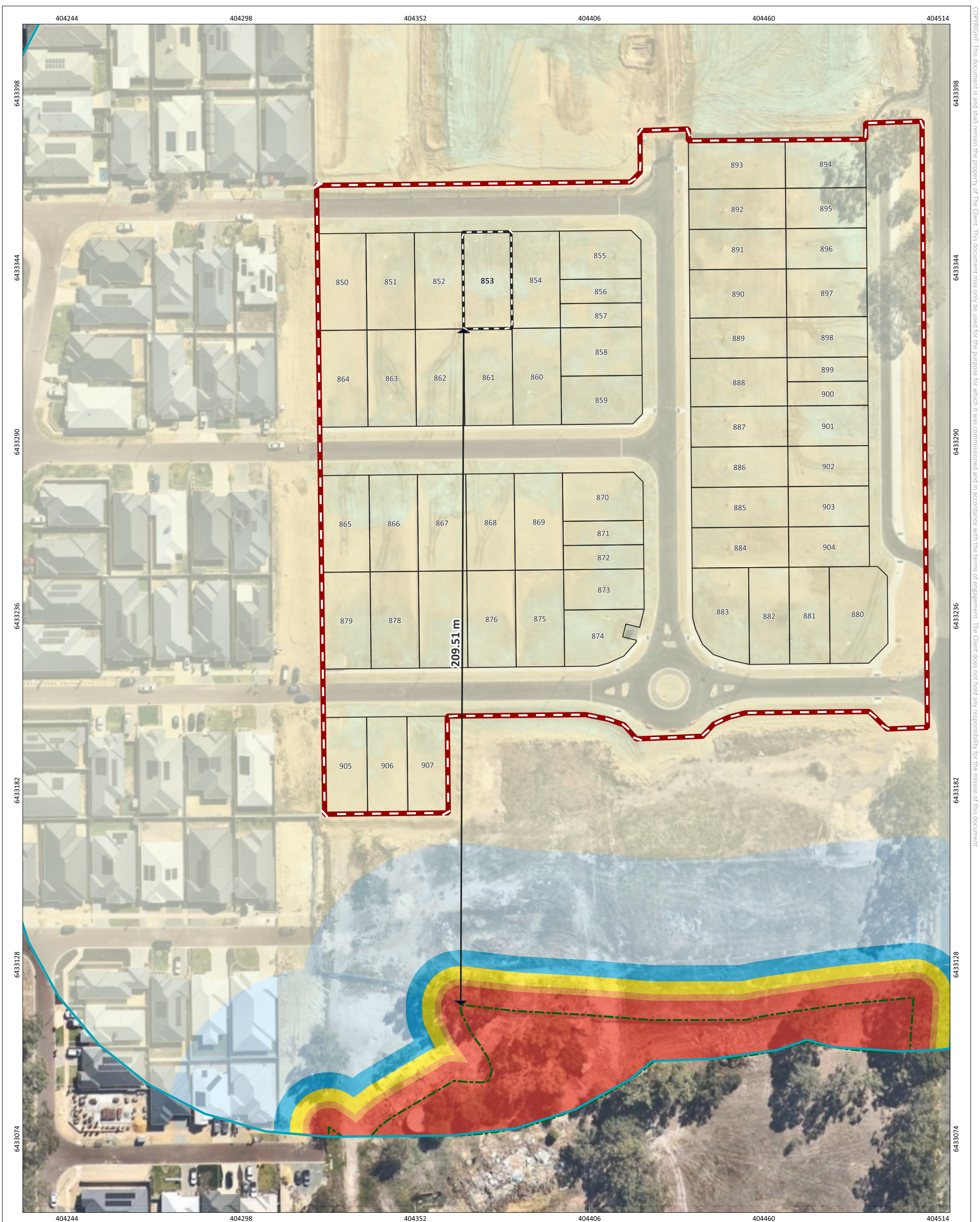
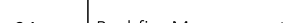


Figure: Bushfire Attack level (BAL) Contours - Lot 853

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend Subject Site Buffer 100m Lot Location Lots Bushfire Hazard Interface Bushfire Attack Level (BAL) BAL-FZ BAL-40 BAL-29 BAL-19 BAL-12.5 BAL-LOW	
SCALE 1:1,082		SHEET SIZE A3 COLOUR		CLIENT Delfina Properties Pty Ltd	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046		VERSION 0	
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC		DATE 15/5/2025	



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:

Cadastral boundary (LGATE-002).



Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernenv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 854 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	210.28 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 854

0

6

12

18

24 m

↑

N

SCALE

1:1,082

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

G:\GIS\Project Data\A25\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.ggz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 855 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	226.86 m	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
Western Environmental Approvals Pty Ltd

Signature: 

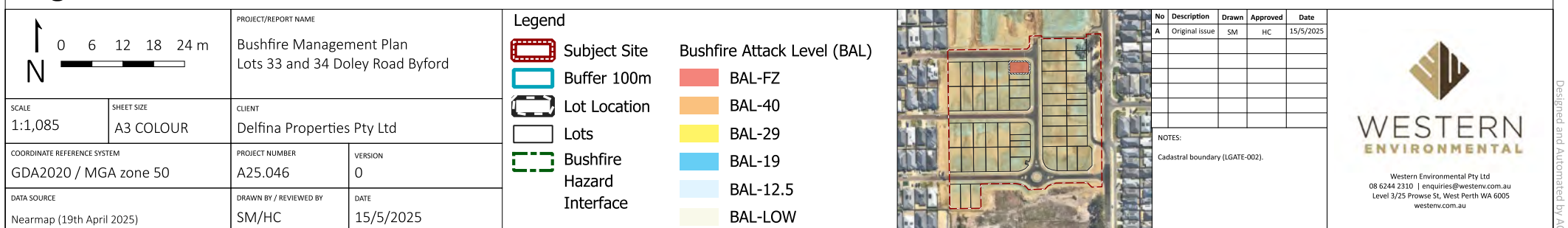
Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 855



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 856 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	219.42 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 856

0

6

12

18

24 m

N

SCALE

1:1,041

SHEET SIZE

A3 COLOUR

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

DATA SOURCE

Nearmap (19th April 2025)

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 857 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	211.98 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

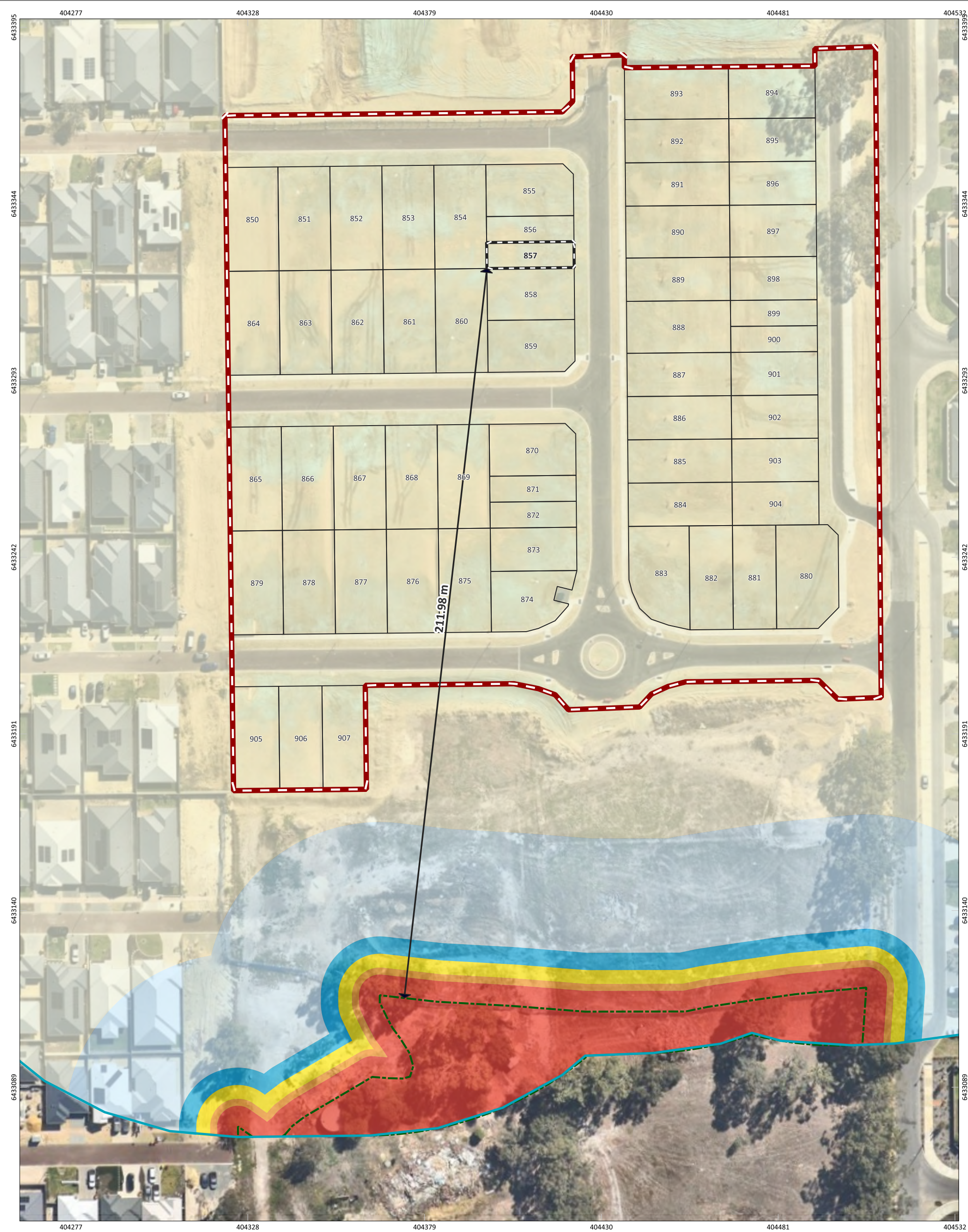


Figure: Bushfire Attack level (BAL) Contours - Lot 857

0

6

12

18

24 m

N

SCALE

1:1,020

SHEET SIZE

A3 COLOUR

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

DATA SOURCE

Nearmap (19th April 2025)

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd

08 6244 2310 | enquiries@westernv.com.au

Level 3/25 Prowse St, West Perth WA 6005

westernv.com.au

G:\GIS\Project Data\2025\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.ggz

Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 858 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	197.1 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 859 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	182.22 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

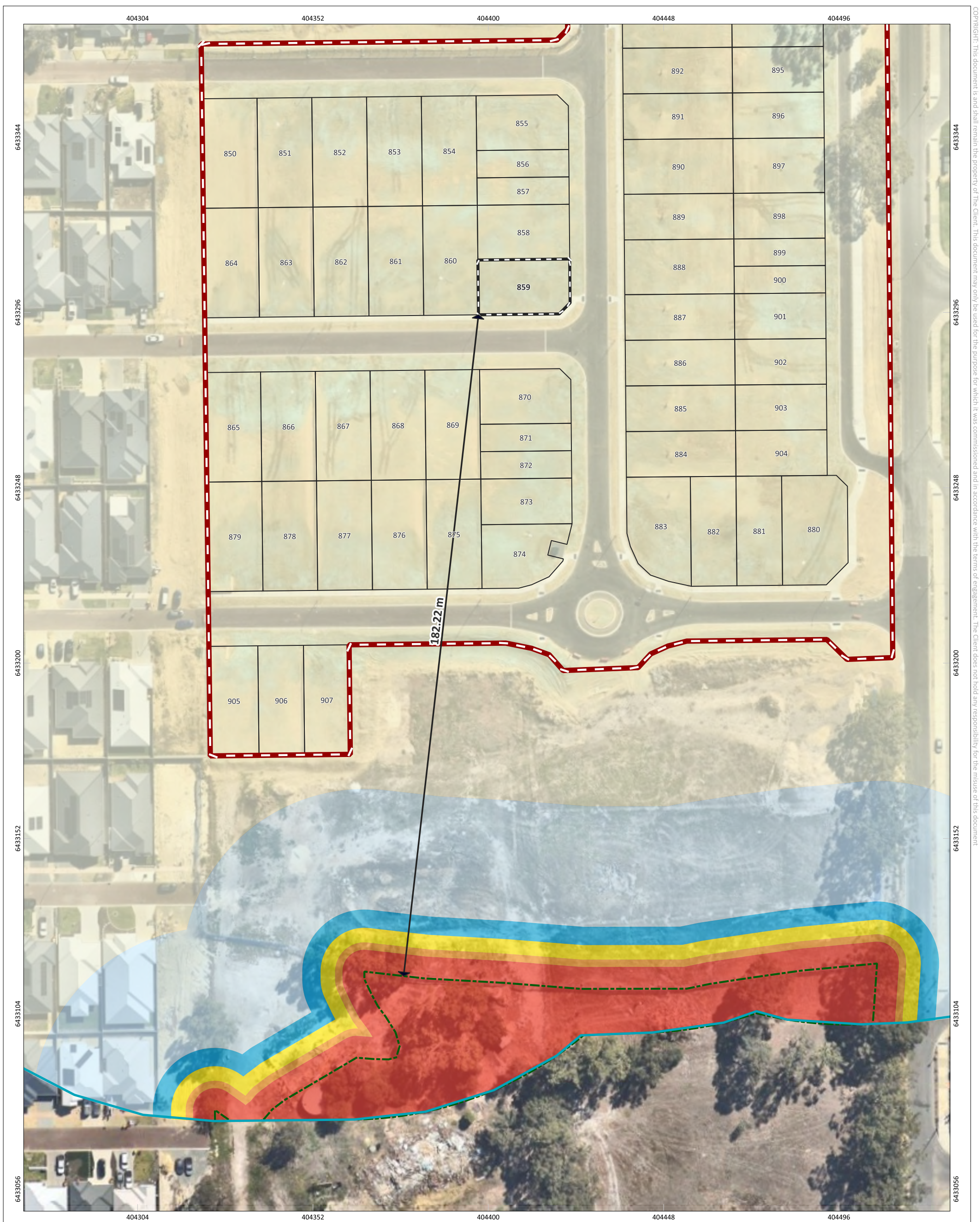
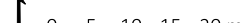


Figure: Bushfire Attack level (BAL) Contours - Lot 859

 0 5 10 15 20 m		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:955	SHEET SIZE A3 COLOUR	CLIENT Delfina Properties Pty Ltd			
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046	VERSION 0		
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 15/5/2025		



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:

Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 860 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	180.42 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

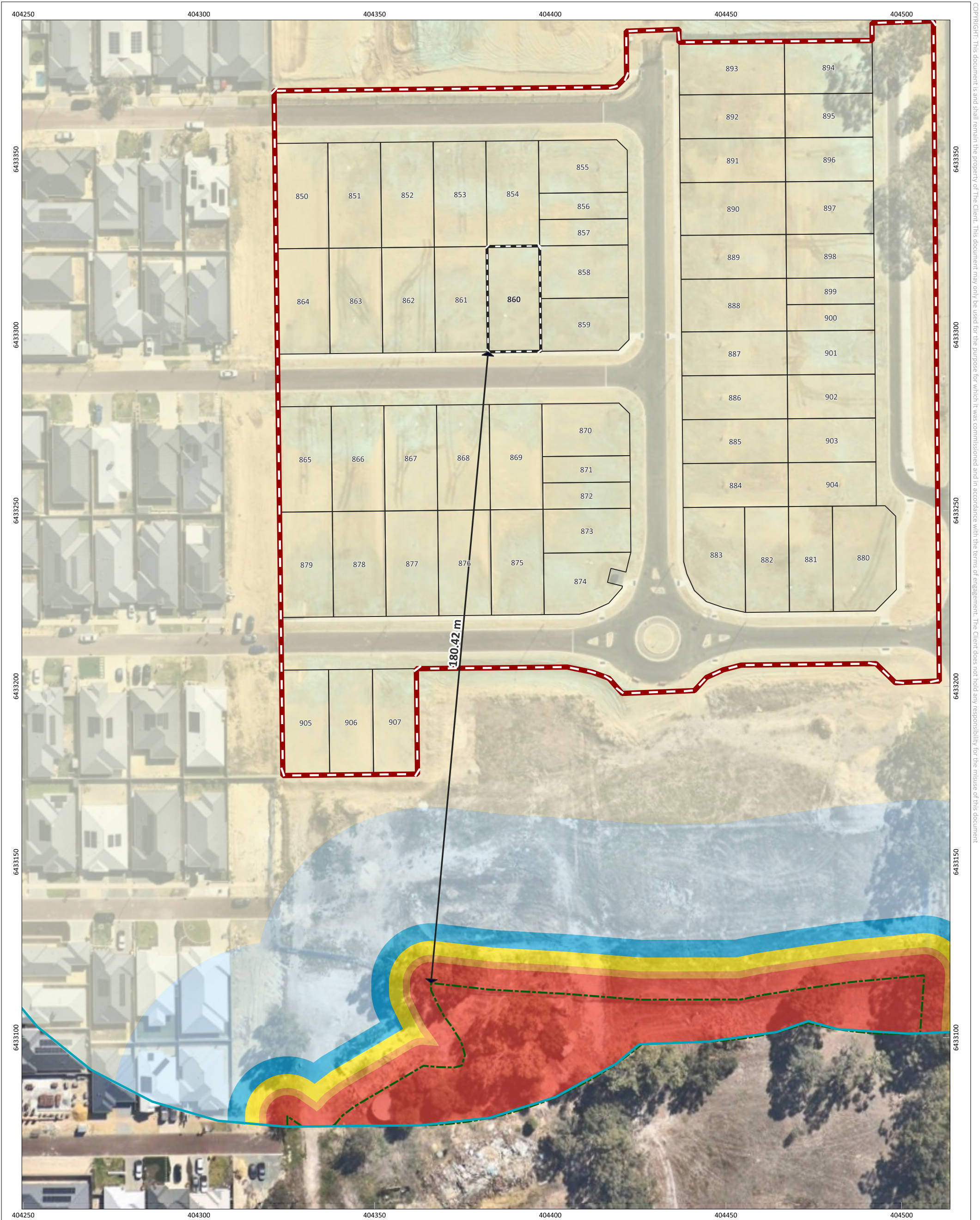


Figure: Bushfire Attack level (BAL) Contours - Lot 860

↑

N

0

5

10

15

20 m

SCALE

1:994

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

G:\GIS\Project Data\2025\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.ggz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 861 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	179.52 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

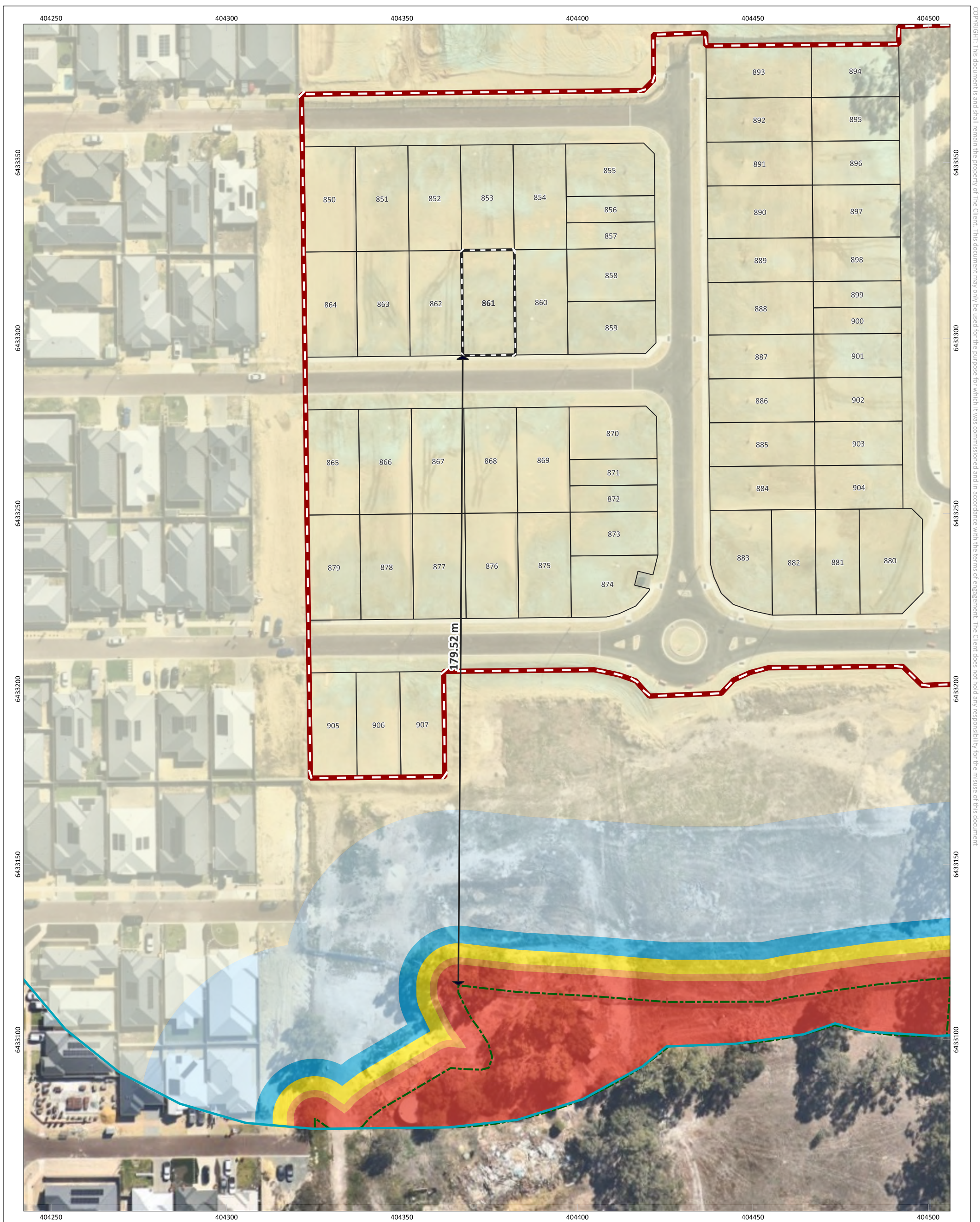
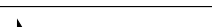


Figure: Bushfire Attack level (BAL) Contours - Lot 861

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:994		SHEET SIZE A3 COLOUR		CLIENT Delfina Properties Pty Ltd	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046		VERSION 0	
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC		DATE 15/5/2025	



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:

Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 862 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	179.49 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

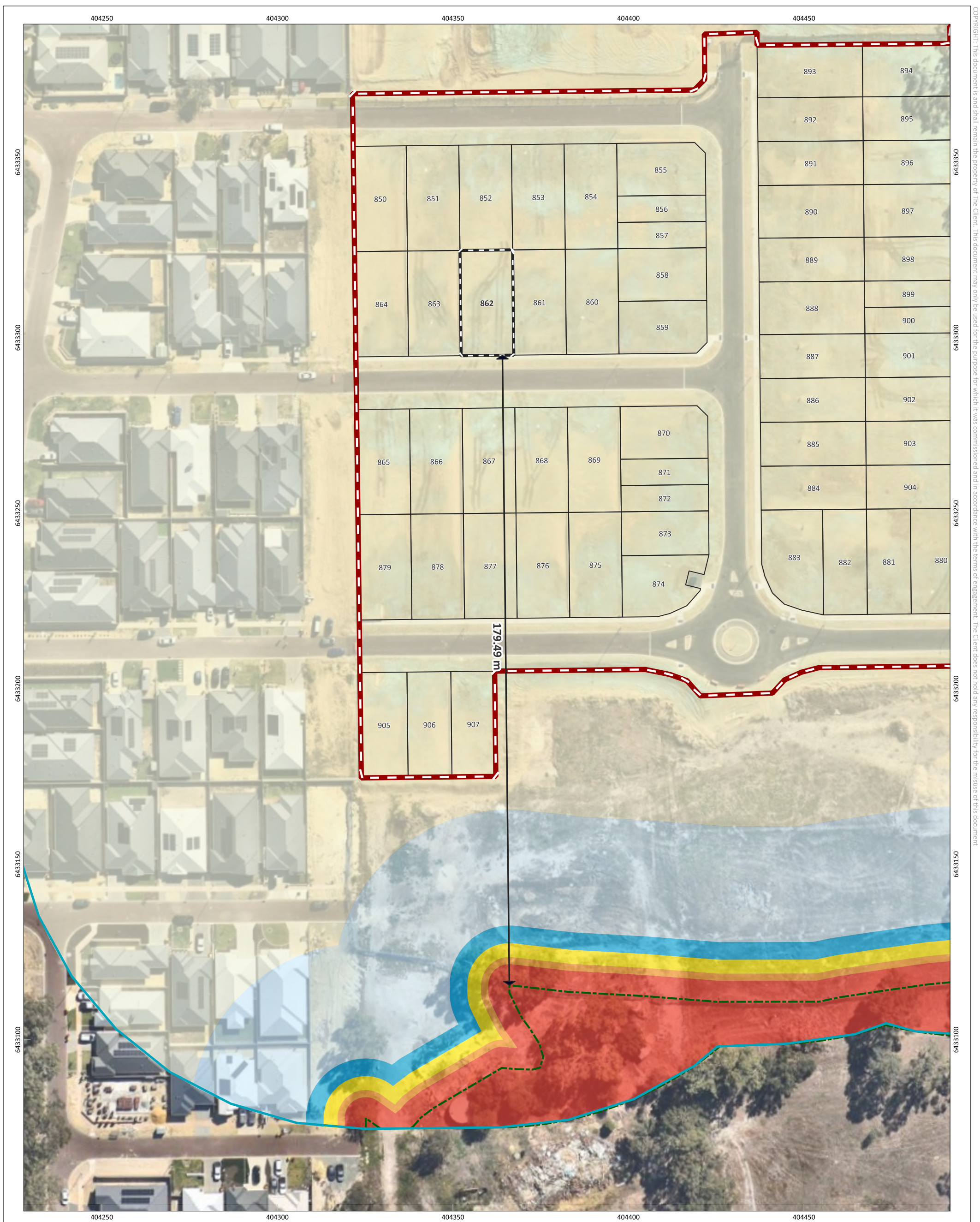
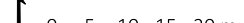


Figure: Bushfire Attack level (BAL) Contours - Lot 862

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:993		SHEET SIZE A3 COLOUR		CLIENT Delfina Properties Pty Ltd	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046		VERSION 0	
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC		DATE 15/5/2025	



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:
 Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 863 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	179.88 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

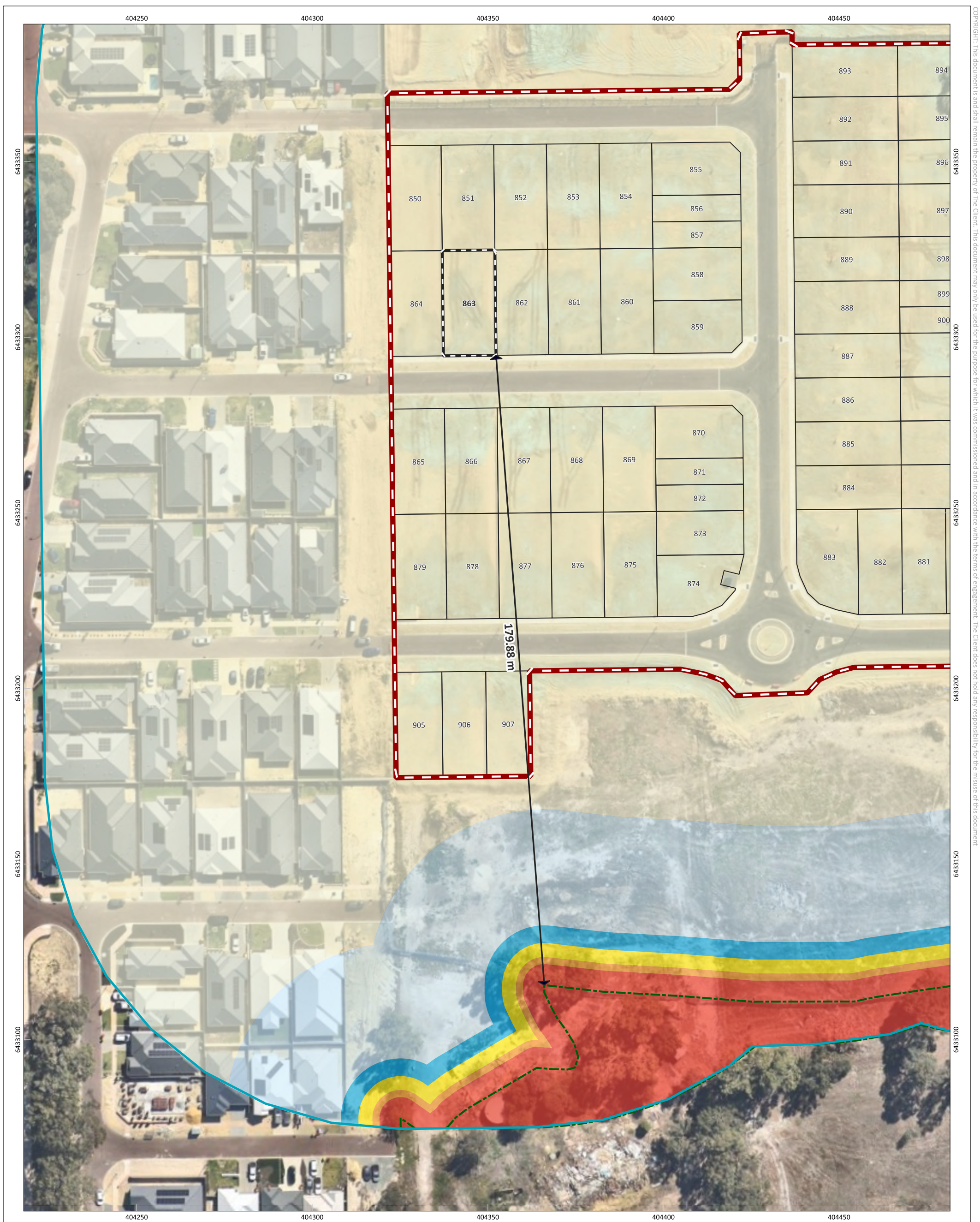
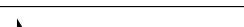


Figure: Bushfire Attack level (BAL) Contours - Lot 863

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:993		SHEET SIZE A3 COLOUR		CLIENT Delfina Properties Pty Ltd	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046		VERSION 0	
DATA SOURCE Nearnmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC		DATE 15/5/2025	



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:

Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 864 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	181.48 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

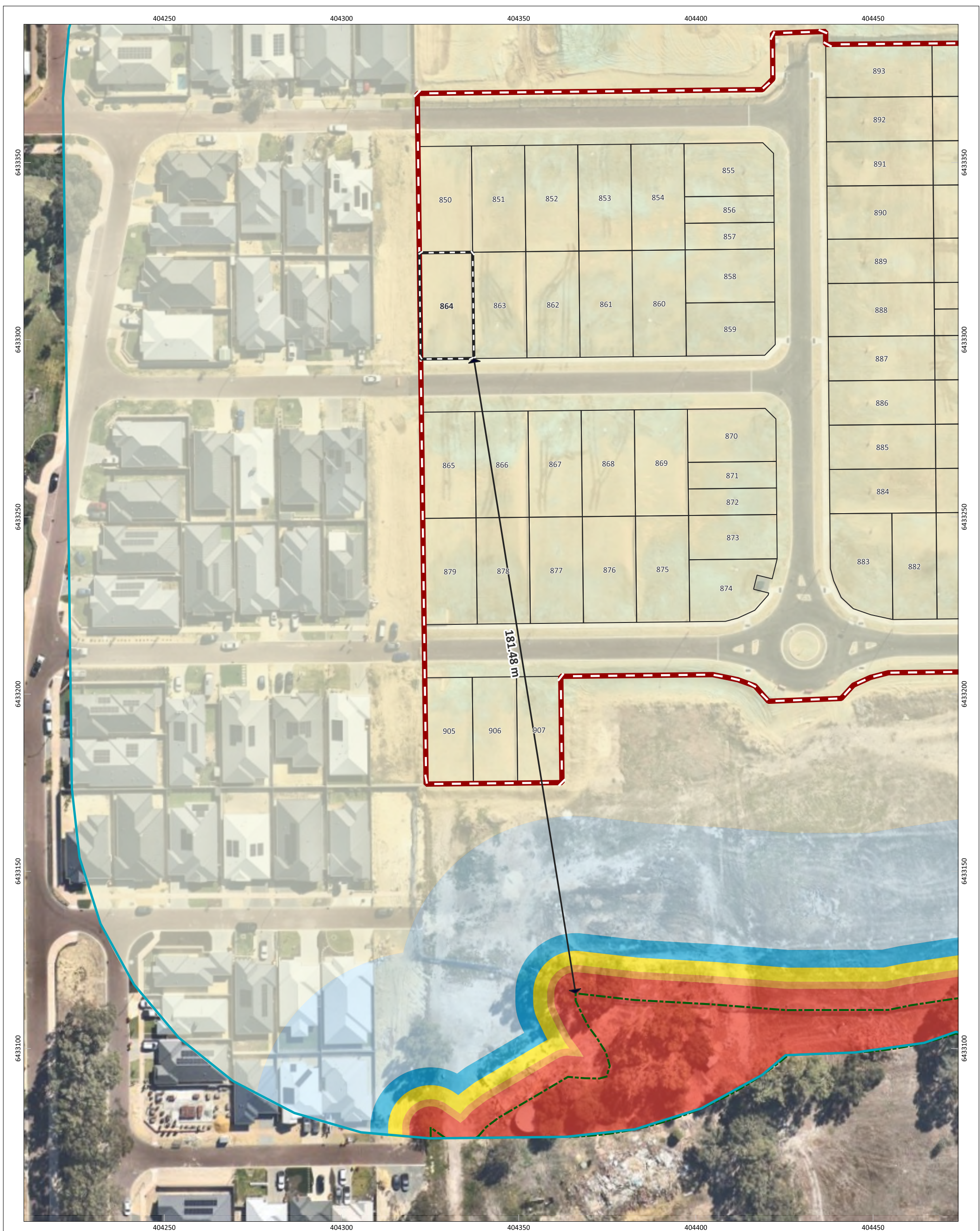
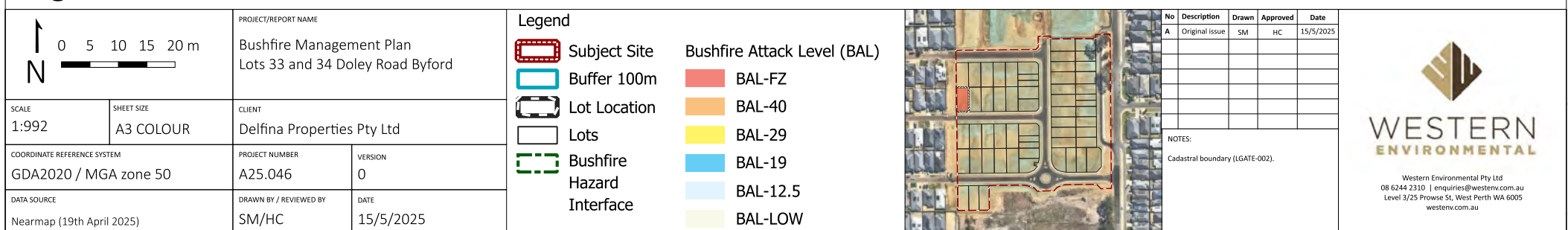


Figure: Bushfire Attack level (BAL) Contours - Lot 864



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 865 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	137.12 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

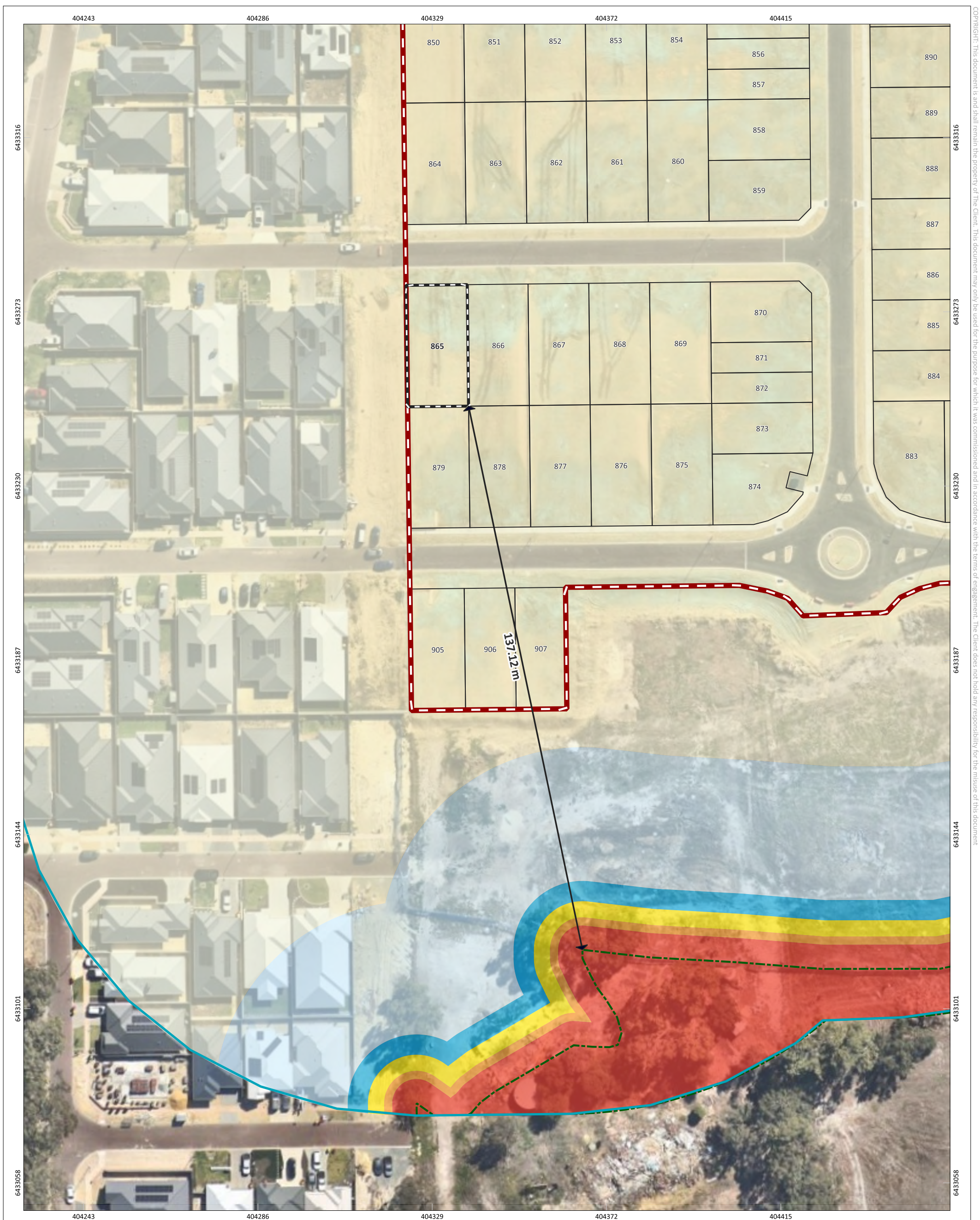
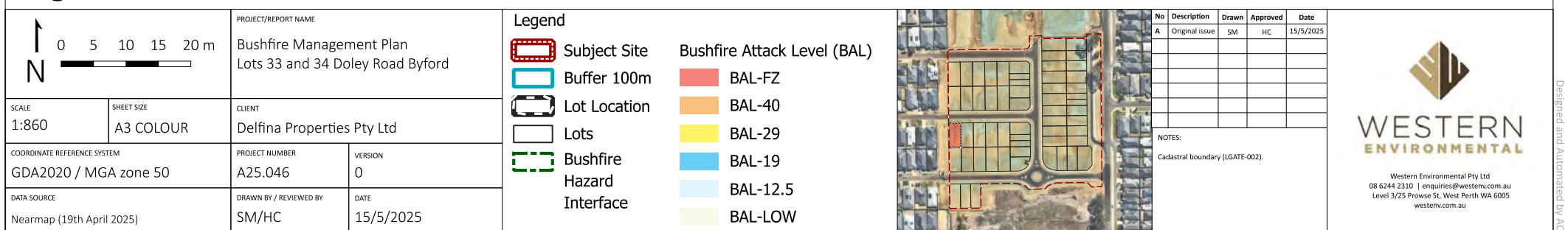


Figure: Bushfire Attack level (BAL) Contours - Lot 865



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 866 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	135.01 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 867 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	134.51 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

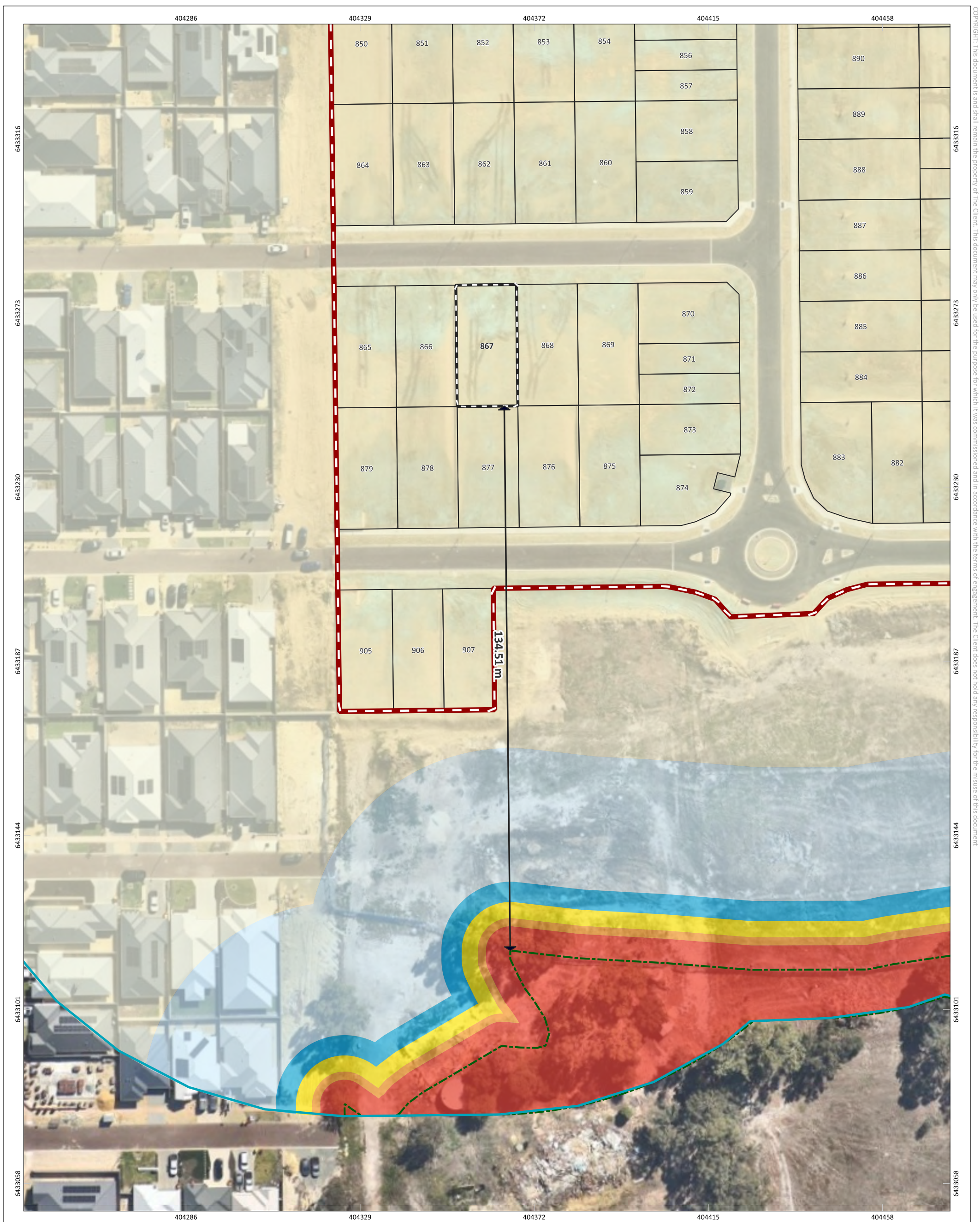


Figure: Bushfire Attack level (BAL) Contours - Lot 867

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 868 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	134.55 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 869 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	135.74 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 870 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	152.34 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 871 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	144.86 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 872 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	137.38 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

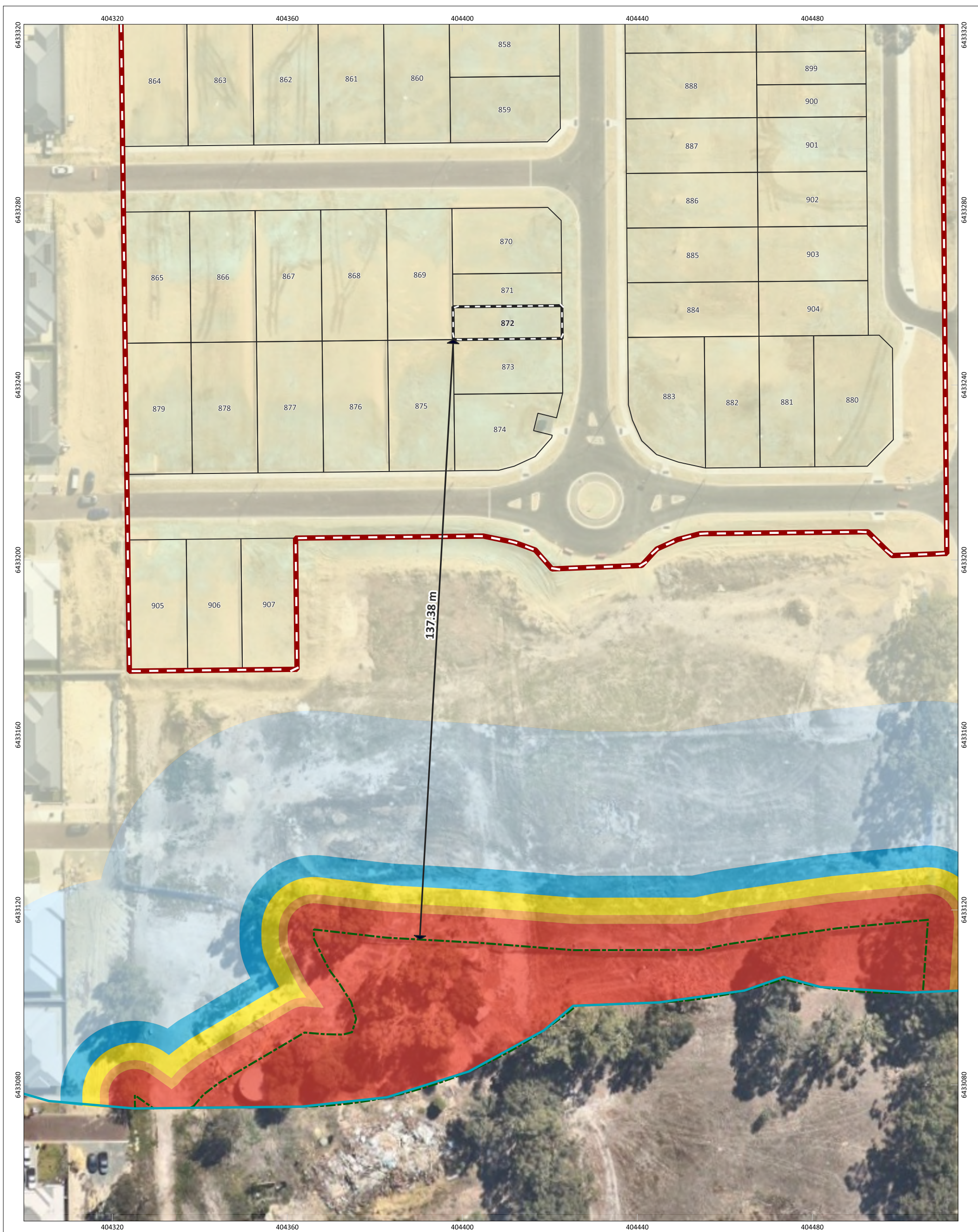
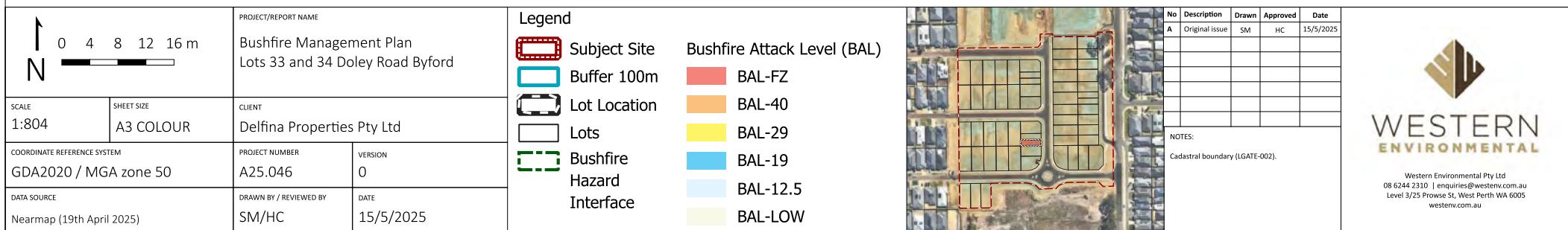


Figure: Bushfire Attack level (BAL) Contours - Lot 872



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 873 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	124.91 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 874 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	107.46 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

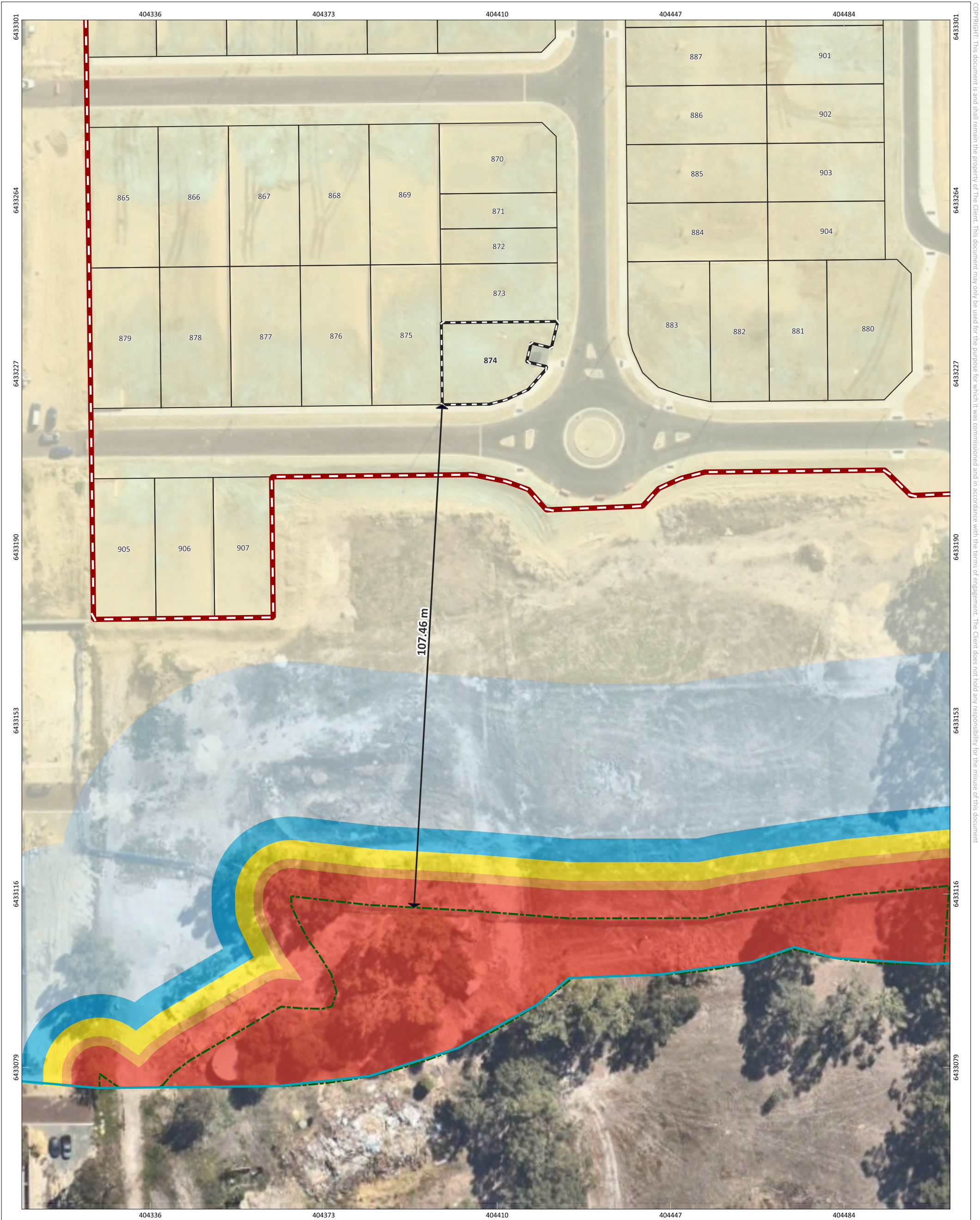


Figure: Bushfire Attack level (BAL) Contours - Lot 874

↑

N

0

4

8

12

16 m

SCALE

1:745

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

G:\GIS\Project Data\25\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.gxz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 875 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	105.98 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 876 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	104.57 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 877 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	104.52 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

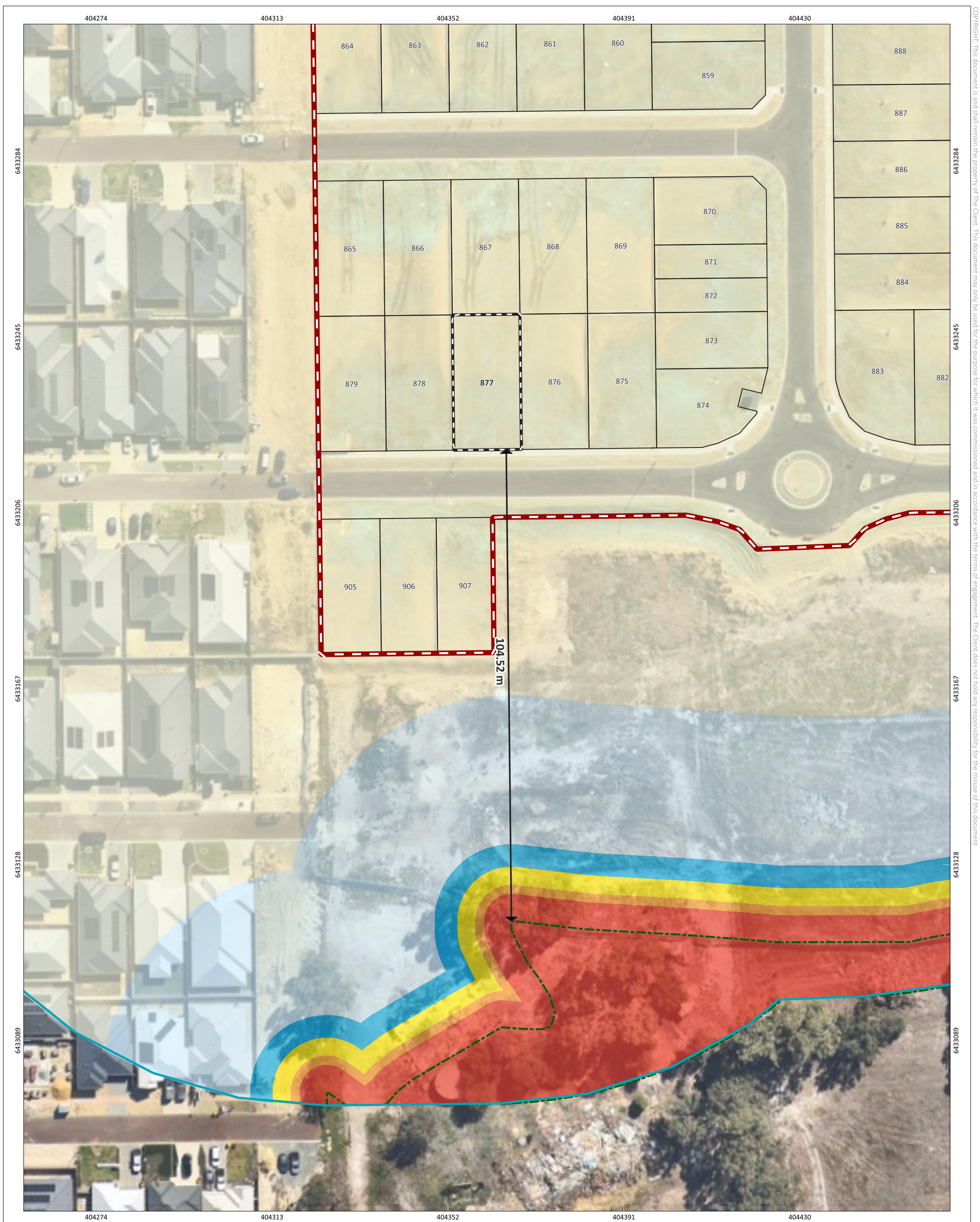
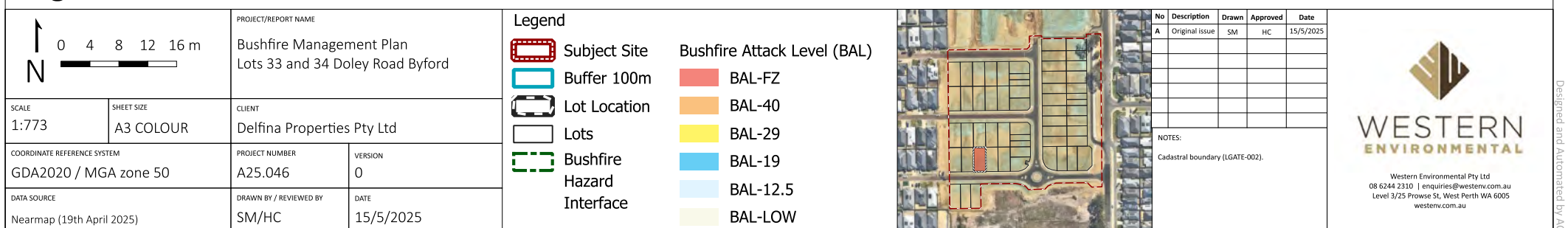


Figure: Bushfire Attack level (BAL) Contours - Lot 877



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 878 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	105.16 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 879 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	107.85 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

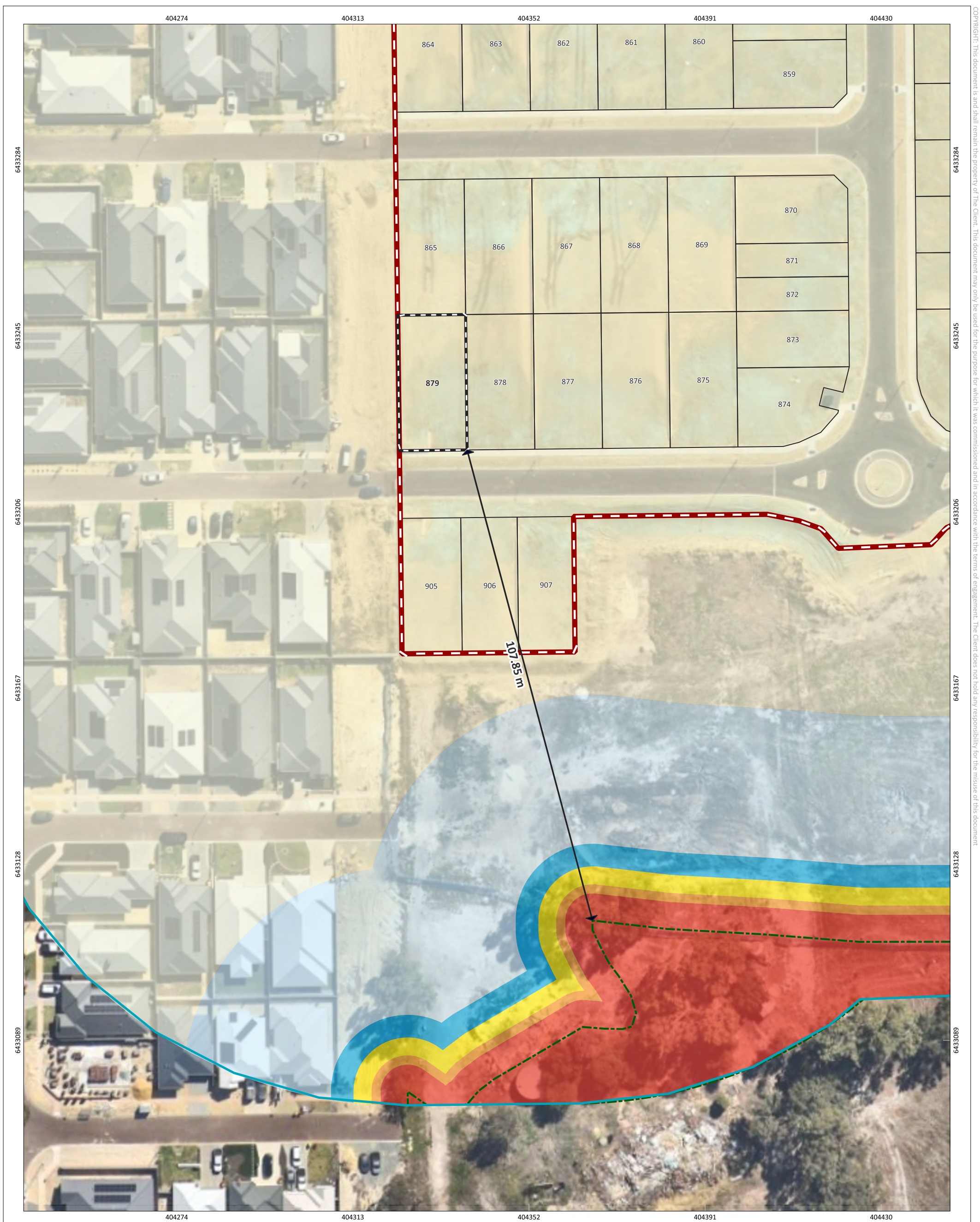
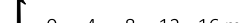


Figure: Bushfire Attack level (BAL) Contours - Lot 879

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:772	SHEET SIZE A3 COLOUR	CLIENT Delfina Properties Pty Ltd			
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046	VERSION 0		
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 15/5/2025		



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:

Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 880 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	104.55 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

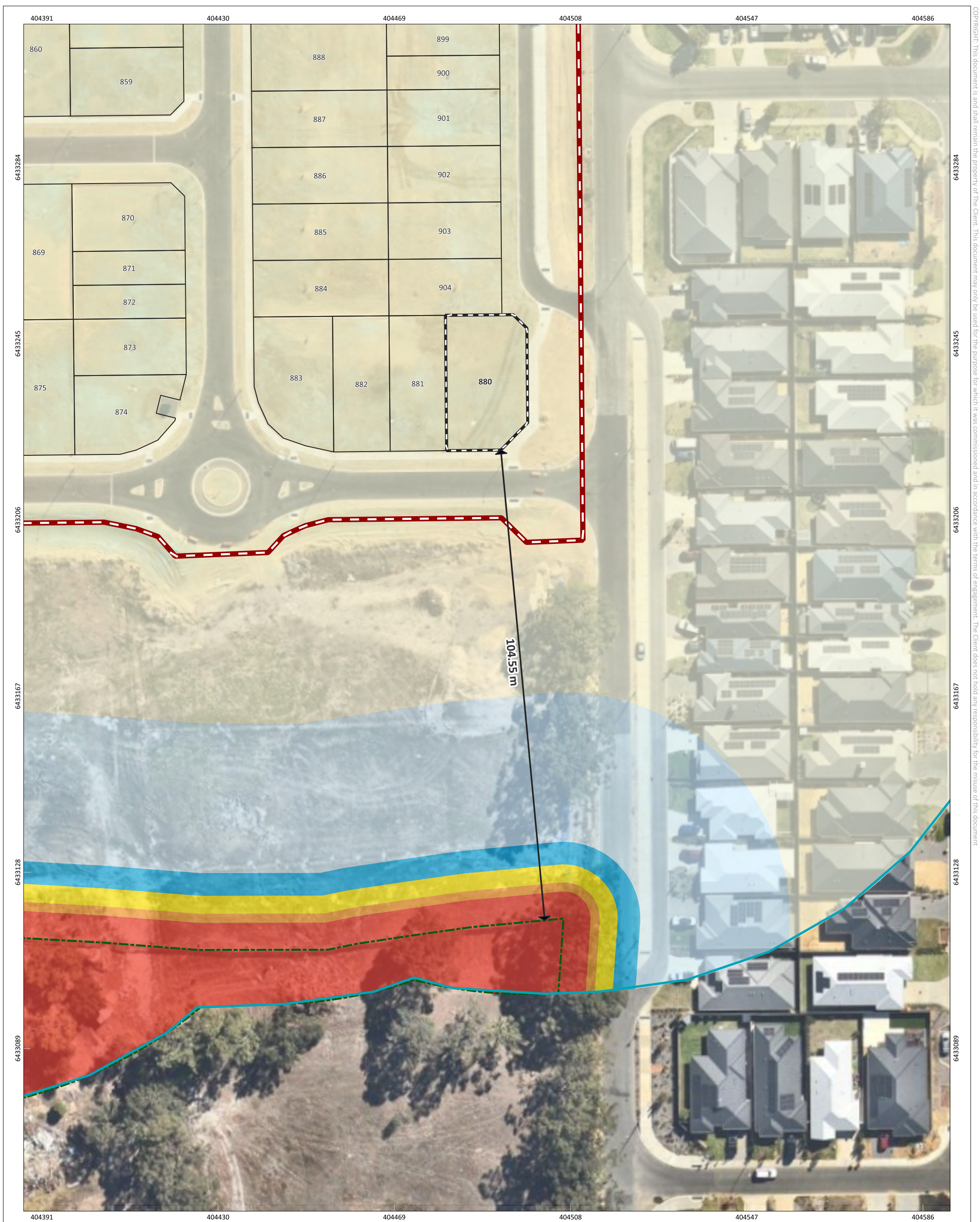
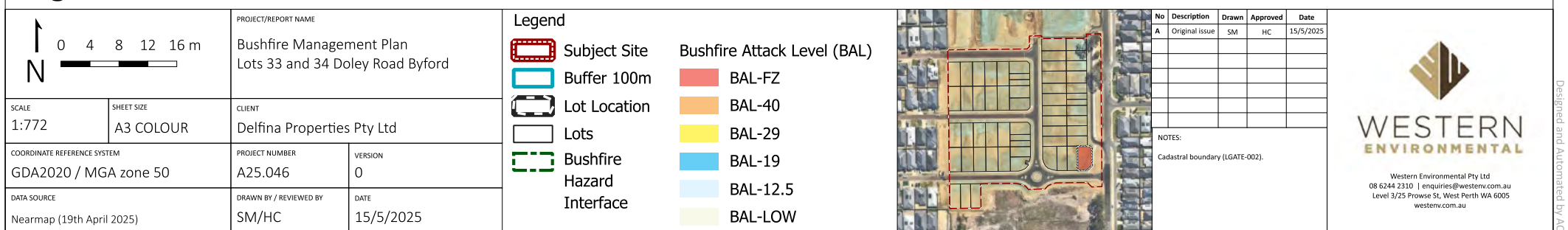


Figure: Bushfire Attack level (BAL) Contours - Lot 880



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 881 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	105.53 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

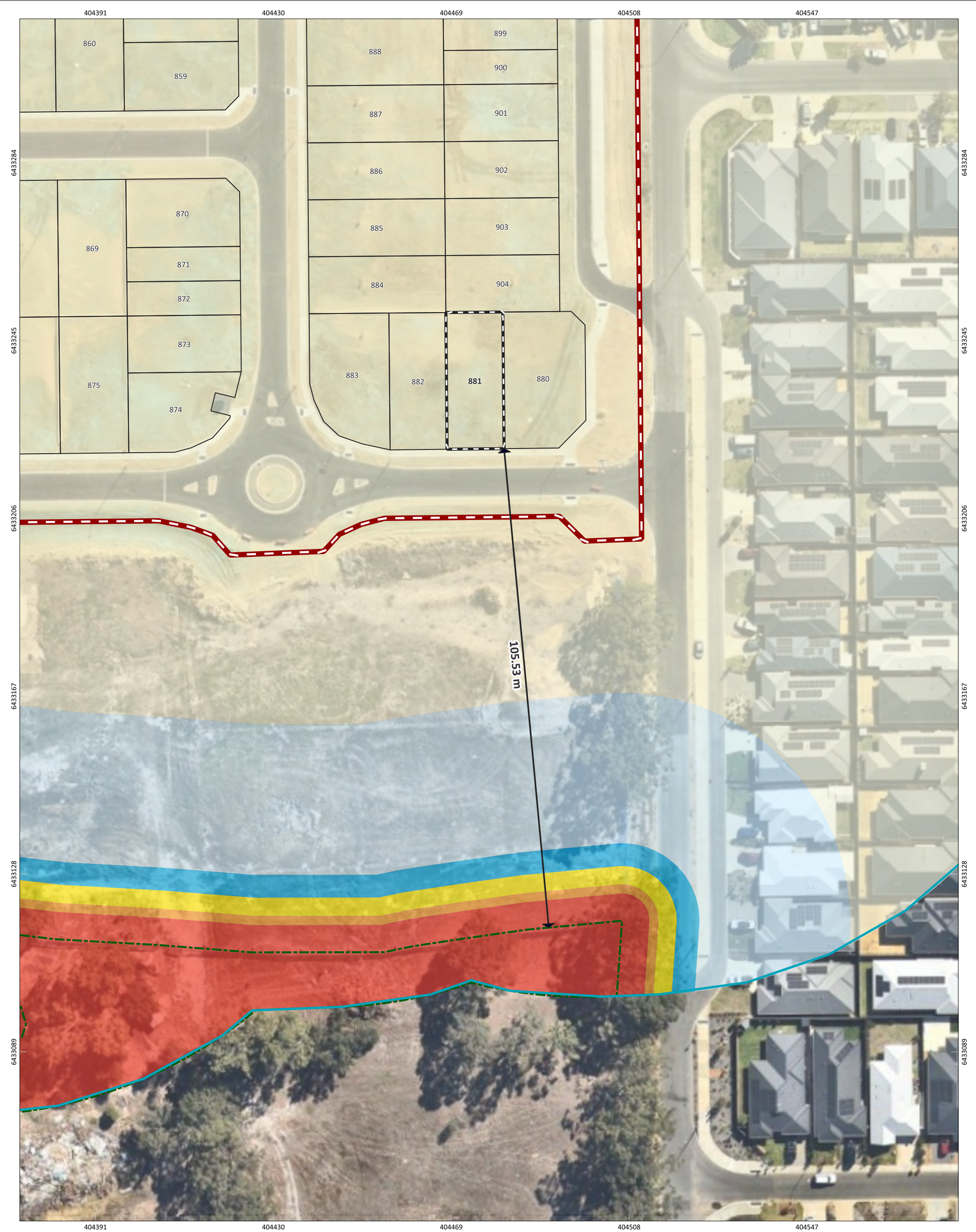


Figure: Bushfire Attack level (BAL) Contours - Lot 881

0

4

8

12

16

m

N

SCALE

1:775

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

G:\GIS\Project Data\A25\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.qgz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 882 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	106.8 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 882

↑

N

0

4

8

12

16 m

SCALE

1:777

SHEET SIZE

A3 COLOUR

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

DATA SOURCE

Nearmap (19th April 2025)

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd

08 6244 2310 | enquiries@westernv.com.au

Level 3/25 Prowse St, West Perth WA 6005

westernv.com.au

G:\GIS\Project Data\A25\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.gxz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 883 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	108.42 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 884 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	136.55 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 885 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	148.96 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 886 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	161.38 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 887 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	173.81 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 888 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	186.25 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 888

[illegible]

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 889 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	201.19 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Figure: Bushfire Attack level (BAL) Contours - Lot 889

</

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 890 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	213.64 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 891 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	228.59 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

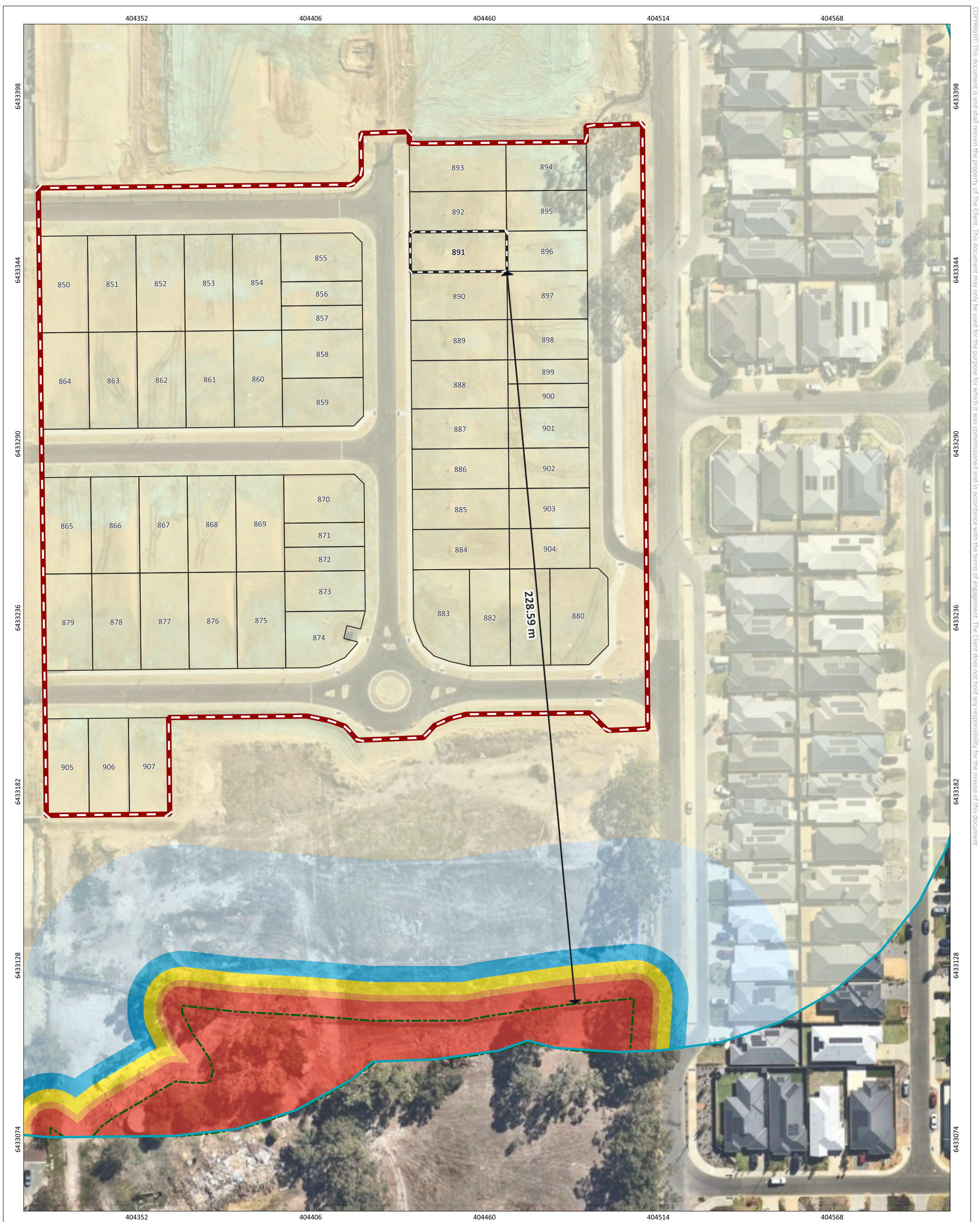
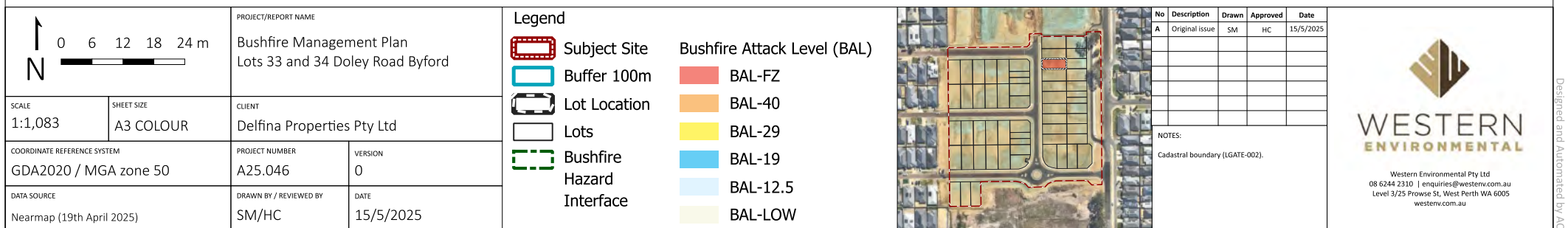


Figure: Bushfire Attack level (BAL) Contours - Lot 891



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 892 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	241.04 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

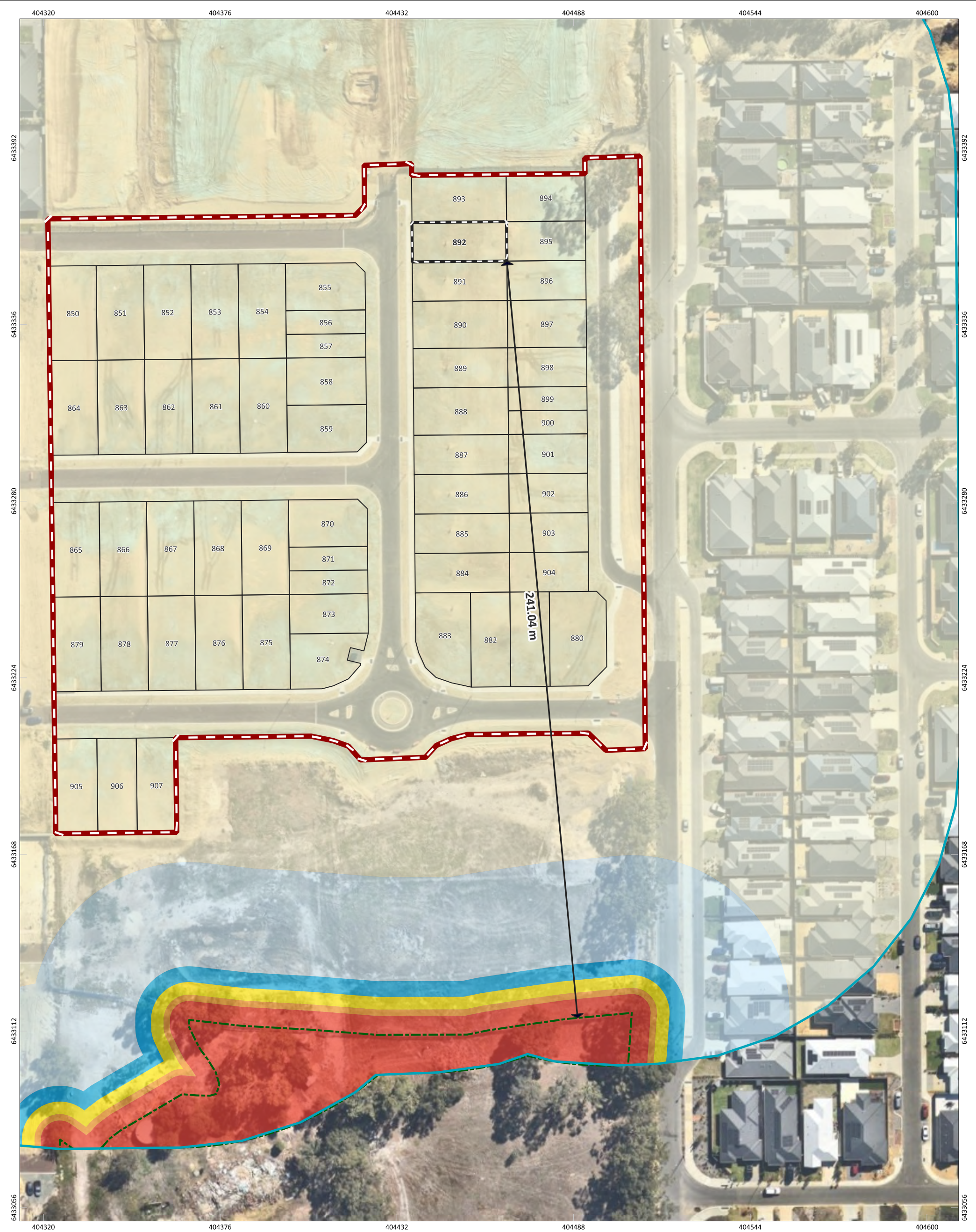


Figure: Bushfire Attack level (BAL) Contours - Lot 892

0

6

12

18

24 m

↑

N

SCALE

1:1,120

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

DATA SOURCE

Nearmap (19th April 2025)

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2310 | enquiries@westernv.com.au
Level 3/25 Prowse St, West Perth WA 6005
westernv.com.au

G:\GIS\Project Data\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.ggz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 893 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	253.49 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

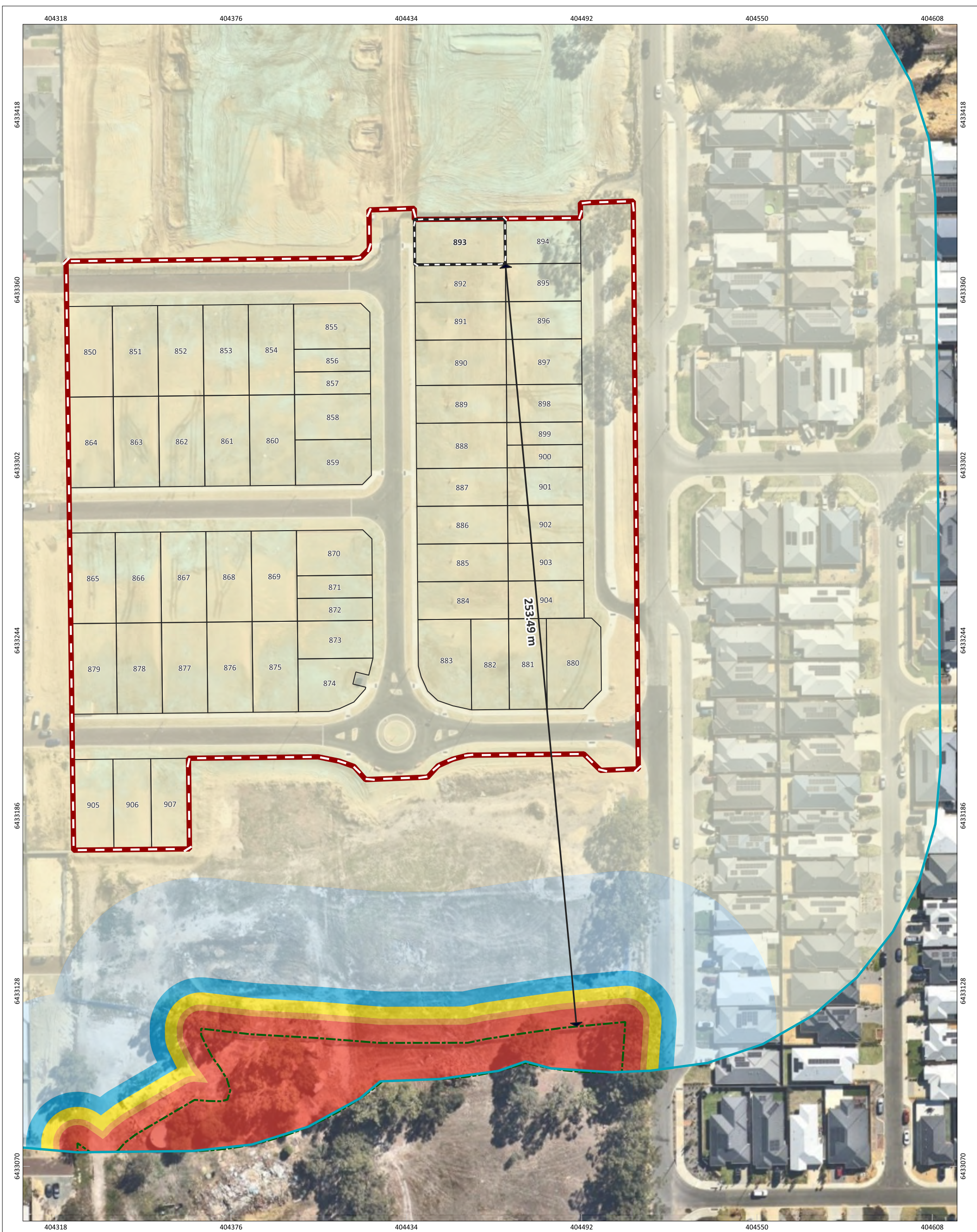
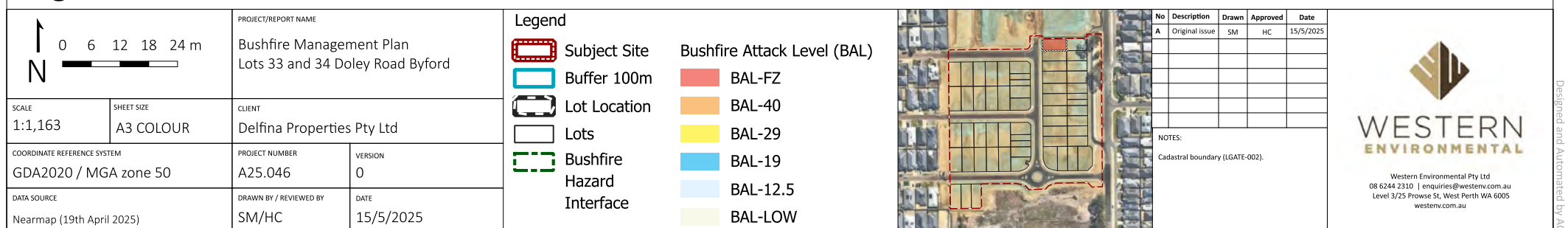


Figure: Bushfire Attack level (BAL) Contours - Lot 893



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 894 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	251.54 m	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

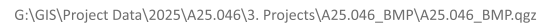
Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 895 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	239.06 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 896 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	226.58 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

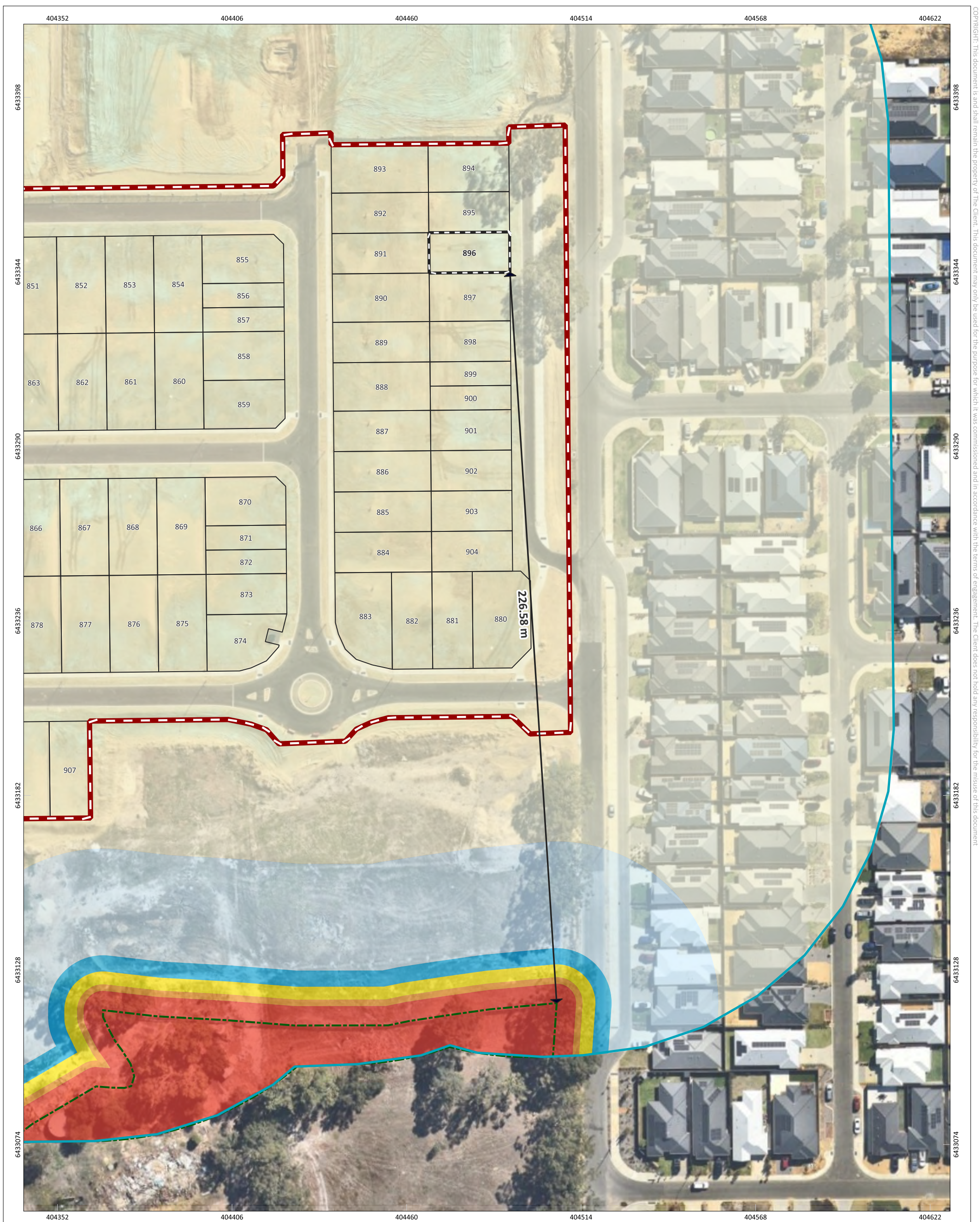
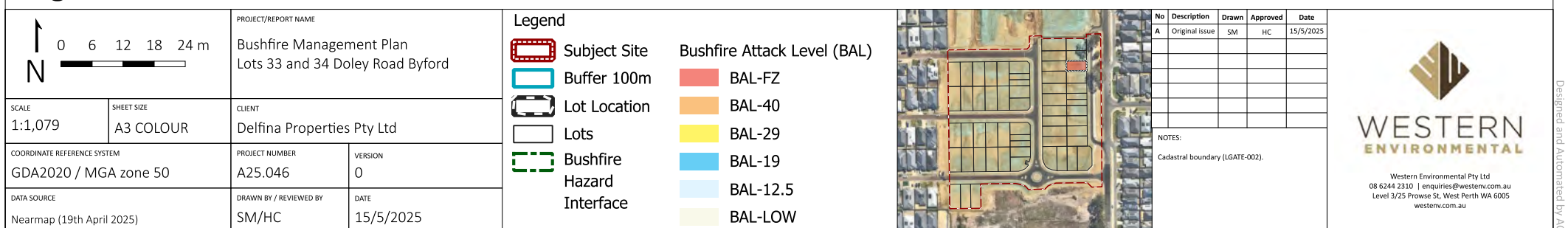


Figure: Bushfire Attack level (BAL) Contours - Lot 896



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 897 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	211.61 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

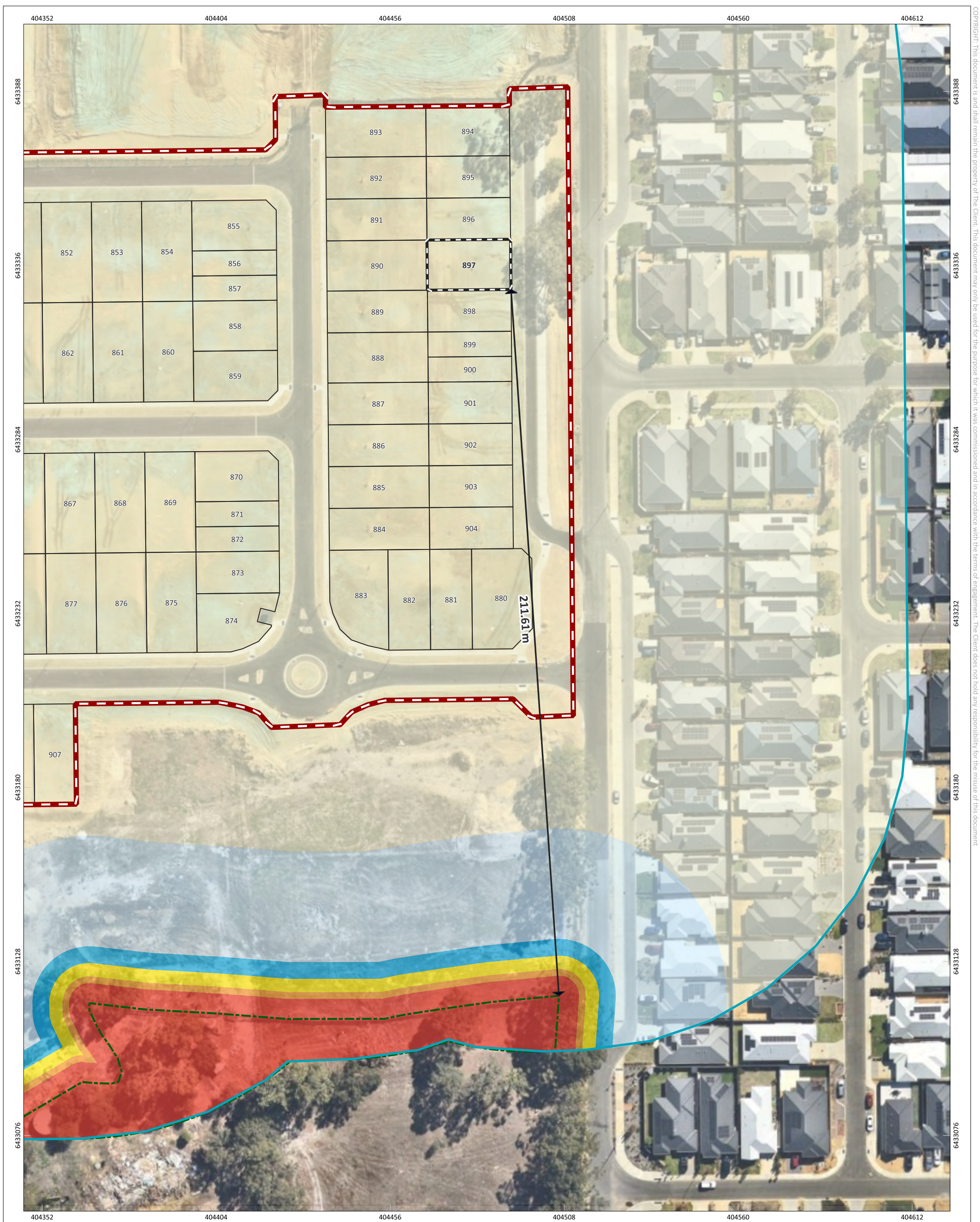
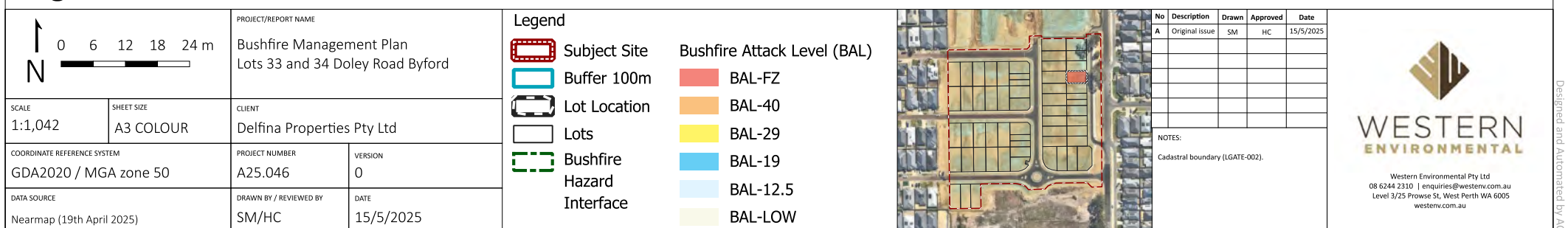


Figure: Bushfire Attack level (BAL) Contours - Lot 897



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 898 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	199.14 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 899 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	191.65 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 900 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	184.17 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 901 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	171.71 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 902 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	159.25 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

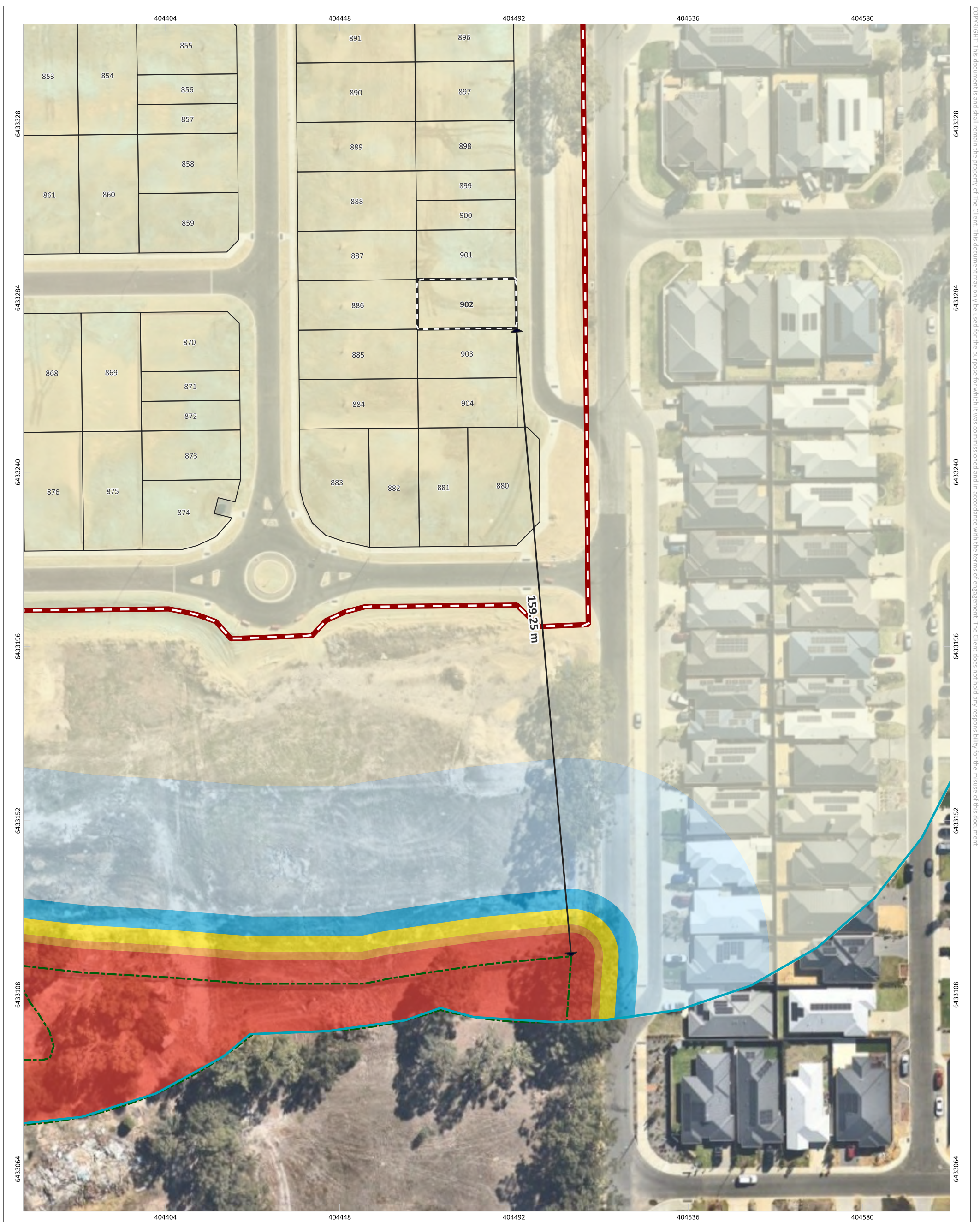


Figure: Bushfire Attack level (BAL) Contours - Lot 902

<

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 903 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	146.79 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

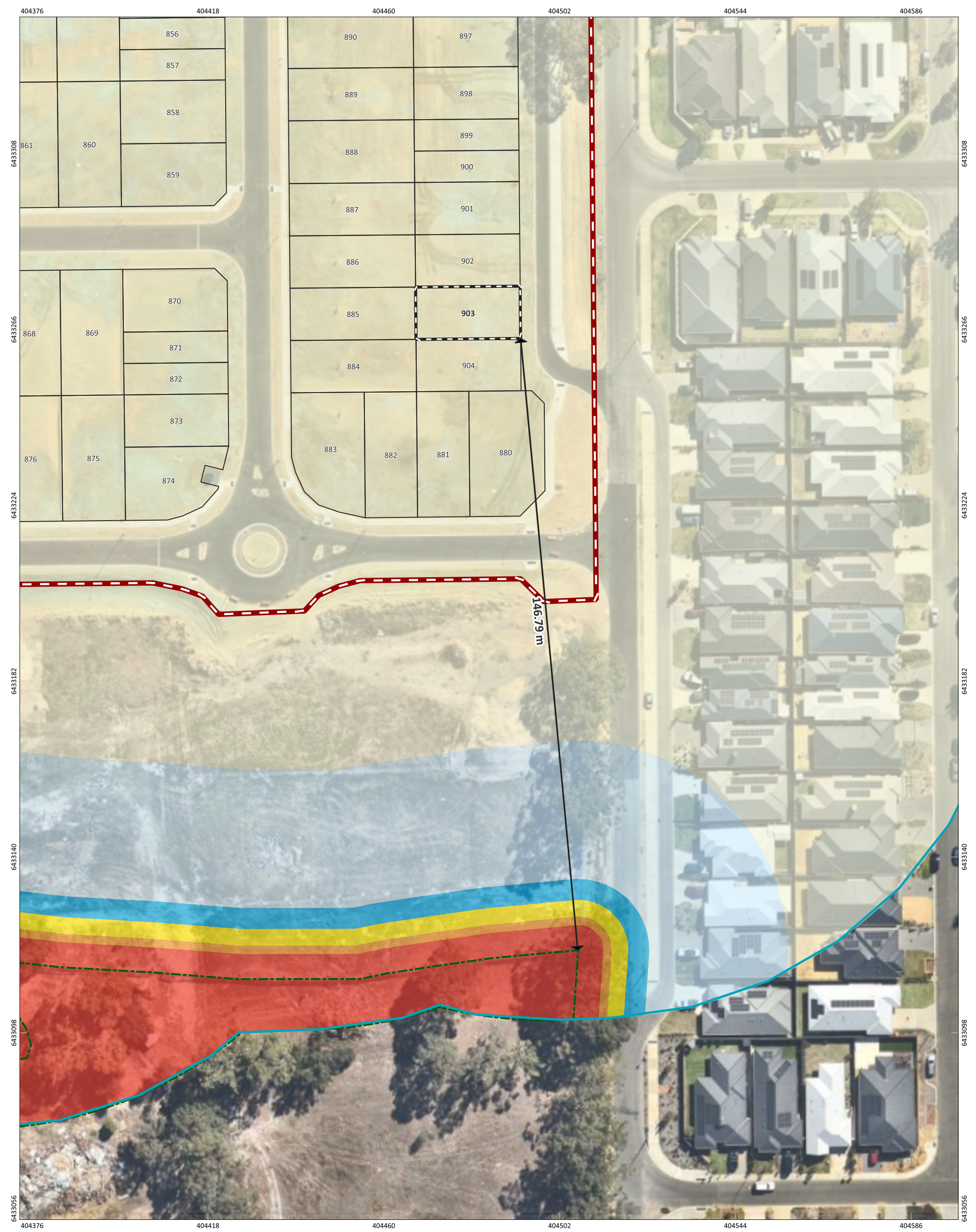


Figure: Bushfire Attack level (BAL) Contours - Lot 903

↑

N

0

5

10

15

20 m

SCALE

1:844

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Lots 33 and 34 Doley Road Byford

CLIENT

Delfina Properties Pty Ltd

PROJECT NUMBER

A25.046

VERSION

0

DATA SOURCE

Nearmap (19th April 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

15/5/2025

Legend

Subject Site

Buffer 100m

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

No

Description

Drawn

Approved

Date

A

Original issue

SM

HC

15/5/2025

NOTES:

Cadastral boundary (LGATE-002).

WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd

08 6244 2310 | enquiries@westernv.com.au

Level 3/25 Prowse St, West Perth WA 6005

westernv.com.au

G:\GIS\Project Data\A25.046\3. Projects\A25.046_BMP\A25.046_BMP.ggz

COPYRIGHT: This document is and shall remain the property of The Client. This document may only be used for the purpose for which it was commissioned and in accordance with the terms of engagement. The Client does not hold any responsibility for the misuse of this document. Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 904 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	134.34 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

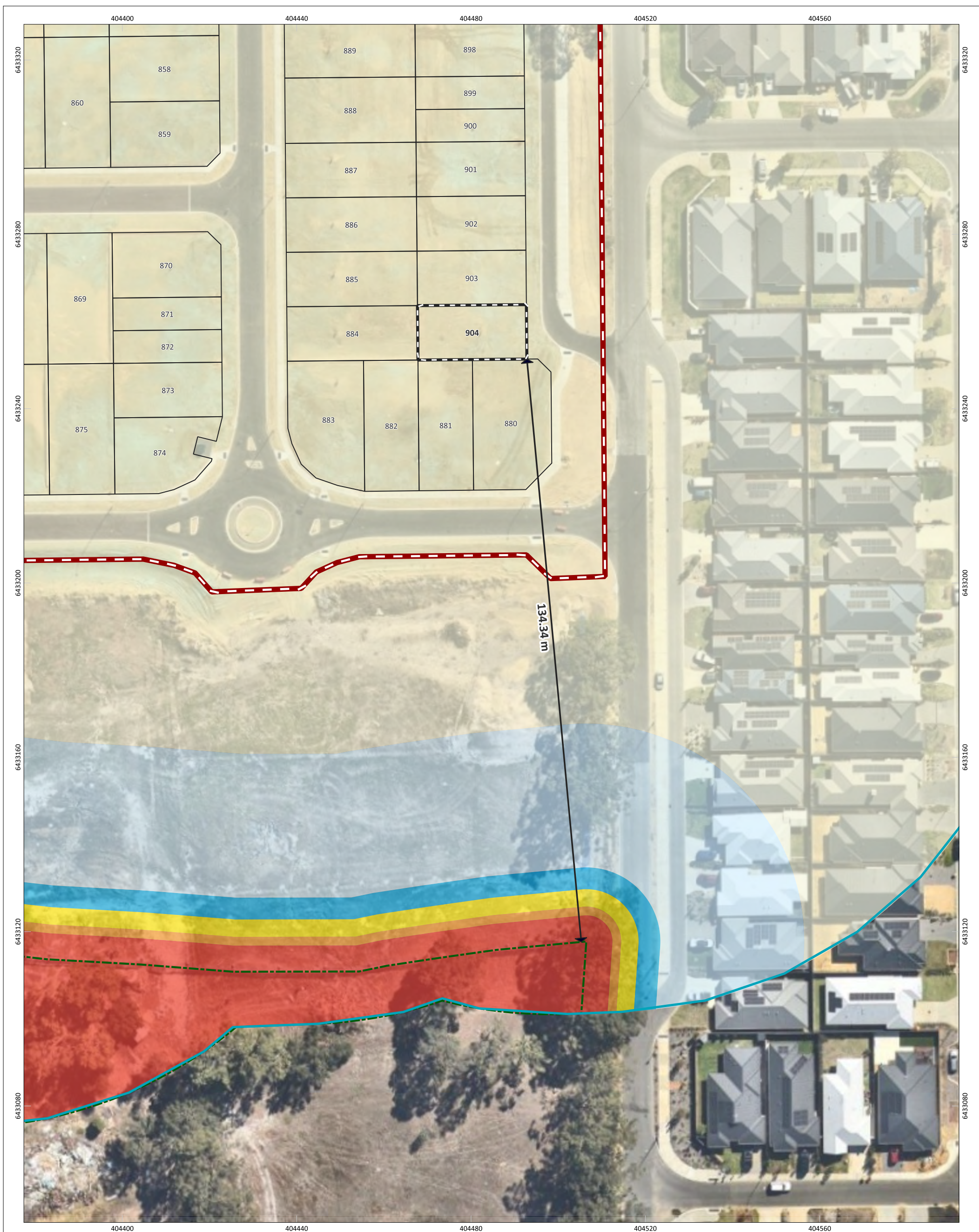
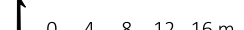


Figure: Bushfire Attack level (BAL) Contours - Lot 904

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:808		SHEET SIZE A3 COLOUR		CLIENT Delfina Properties Pty Ltd	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046		VERSION 0	
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC		DATE 15/5/2025	



No	Description	Drawn	Approved	Date
A	Original Issue	SM	HC	15/5/2025


WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 905 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	65.87 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 906 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	61.56 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 907 - Lots 33 and 34 Doley Road Byford

Suburb: Byford State: WA

Local Government Area: Shire of Serpentine-Jarrahdale

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

Report / Job Number: A25.046 Report Date: 15/5/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G - Grassland	All upslopes and flat land (0 degrees)	59.61 m	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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 15/5/2025



Accreditation No: BPAD 37802
Expiry: December 2025

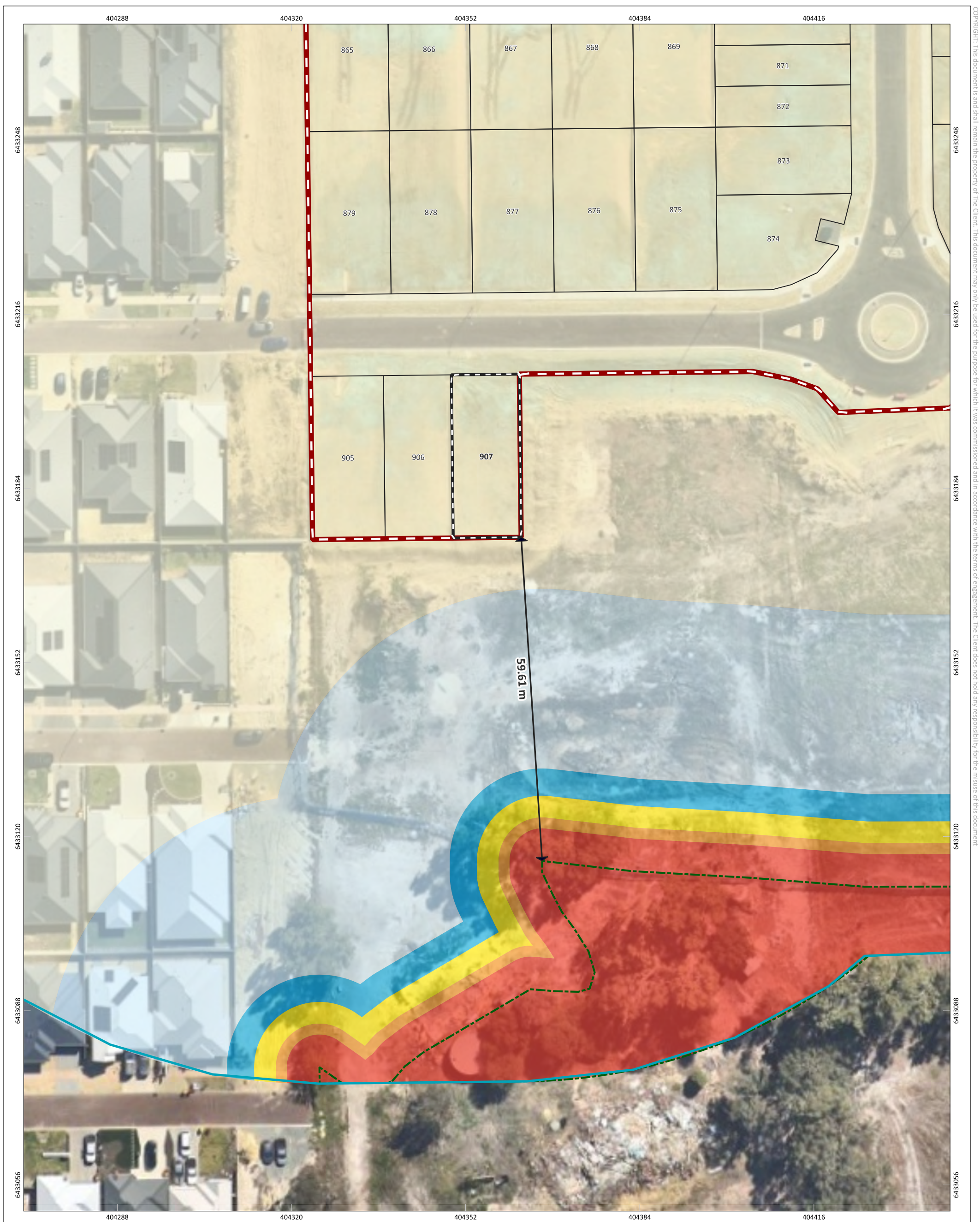


Figure: Bushfire Attack level (BAL) Contours - Lot 907

		PROJECT/REPORT NAME Bushfire Management Plan Lots 33 and 34 Doley Road Byford		Legend  Subject Site  Buffer 100m  Lot Location  Lots  Bushfire Hazard Interface Bushfire Attack Level (BAL)  BAL-FZ  BAL-40  BAL-29  BAL-19  BAL-12.5  BAL-LOW	
SCALE 1:641	SHEET SIZE A3 COLOUR	CLIENT Delfina Properties Pty Ltd			
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.046	VERSION 0		
DATA SOURCE Nearmap (19th April 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 15/5/2025		



No	Description	Drawn	Approved	Date
A	Original issue	SM	HC	15/5/2025

NOTES:
 Cadastral boundary (LGATE-002).



WESTERN

ENVIRONMENTAL

Western Environmental Pty Ltd
 08 6244 2310 | enquiries@westernenv.com.au
 Level 3/25 Prowse St, West Perth WA 6005
 westernenv.com.au