

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 337 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	62.96 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

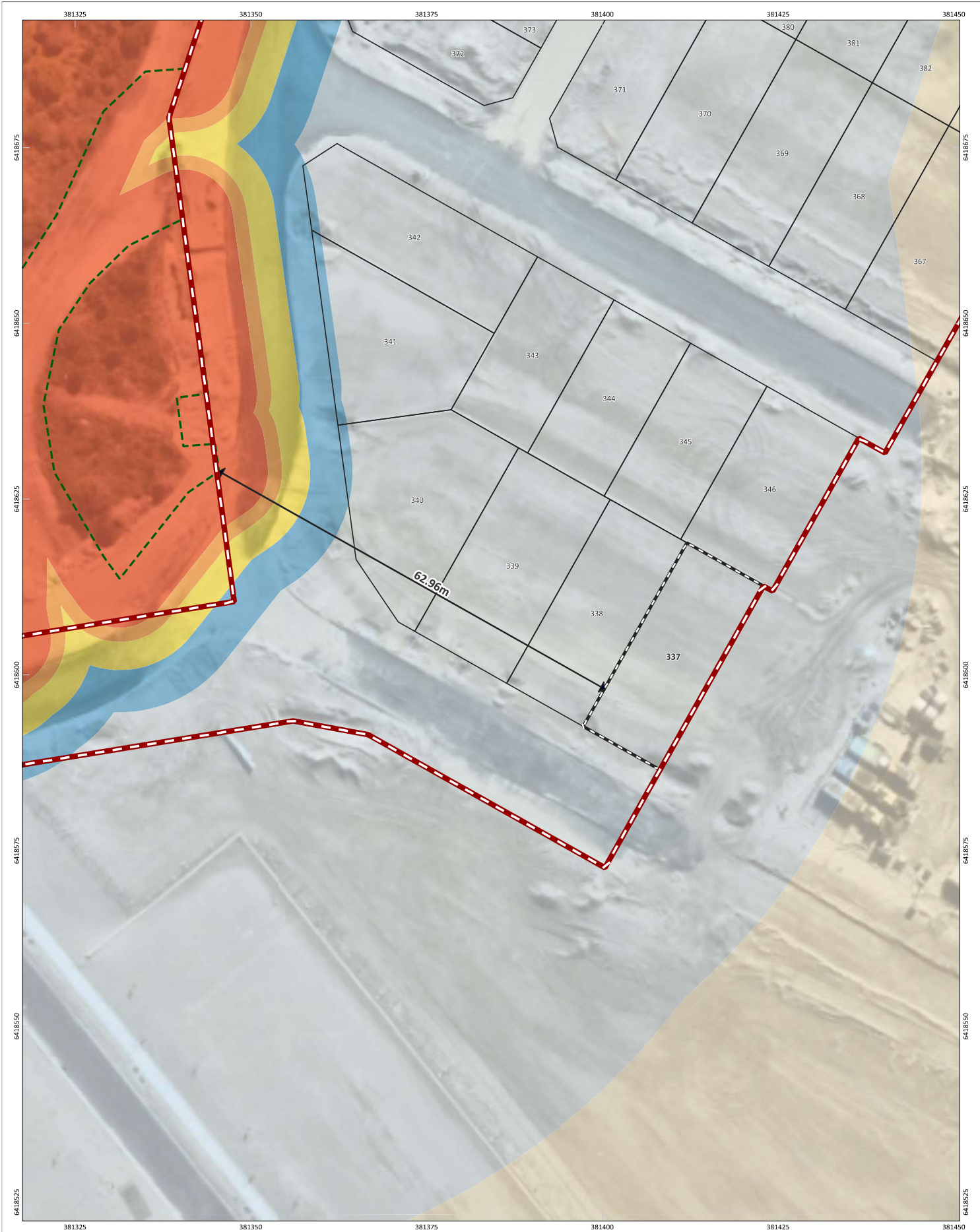


Figure: Bushfire Attack level (BAL) Contours - Lot 337

0

3

6

9

12 m

N

SCALE

1:502

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN ENVIRONMENTAL

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

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Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 338 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	50.46 m	BAL-12.5

Practitioner Details

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Western Environmental Approvals Pty Ltd

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Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
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Bushfire Attack Level (BAL) Certificate

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Site Details

Address: Lot 339 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	35.47 m	BAL-12.5

Practitioner Details

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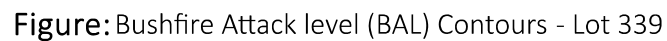
Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 340 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	17.65 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

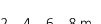
Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

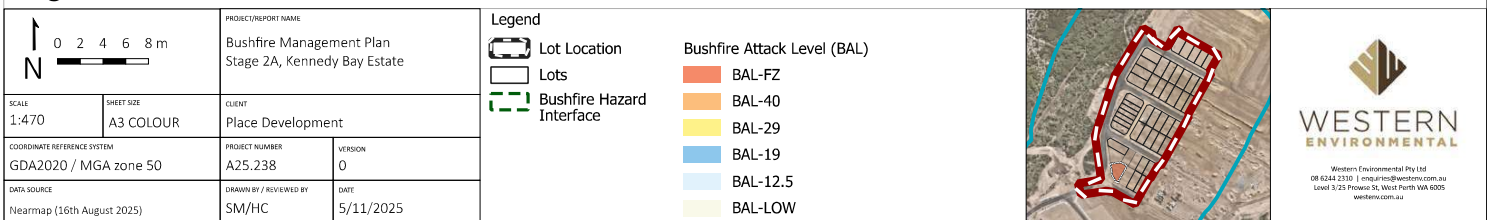
Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate		Legend  Lot Location  Lots  Bushfire Hazard Interface
SCALE 1:470	SHEET SIZE A3 COLOUR	CLIENT Place Development		
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0	
DATA SOURCE Yearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025	



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 341 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	17.66 m	BAL-19

Practitioner Details

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Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 342 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	17.79 m	BAL-19

Practitioner Details

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Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

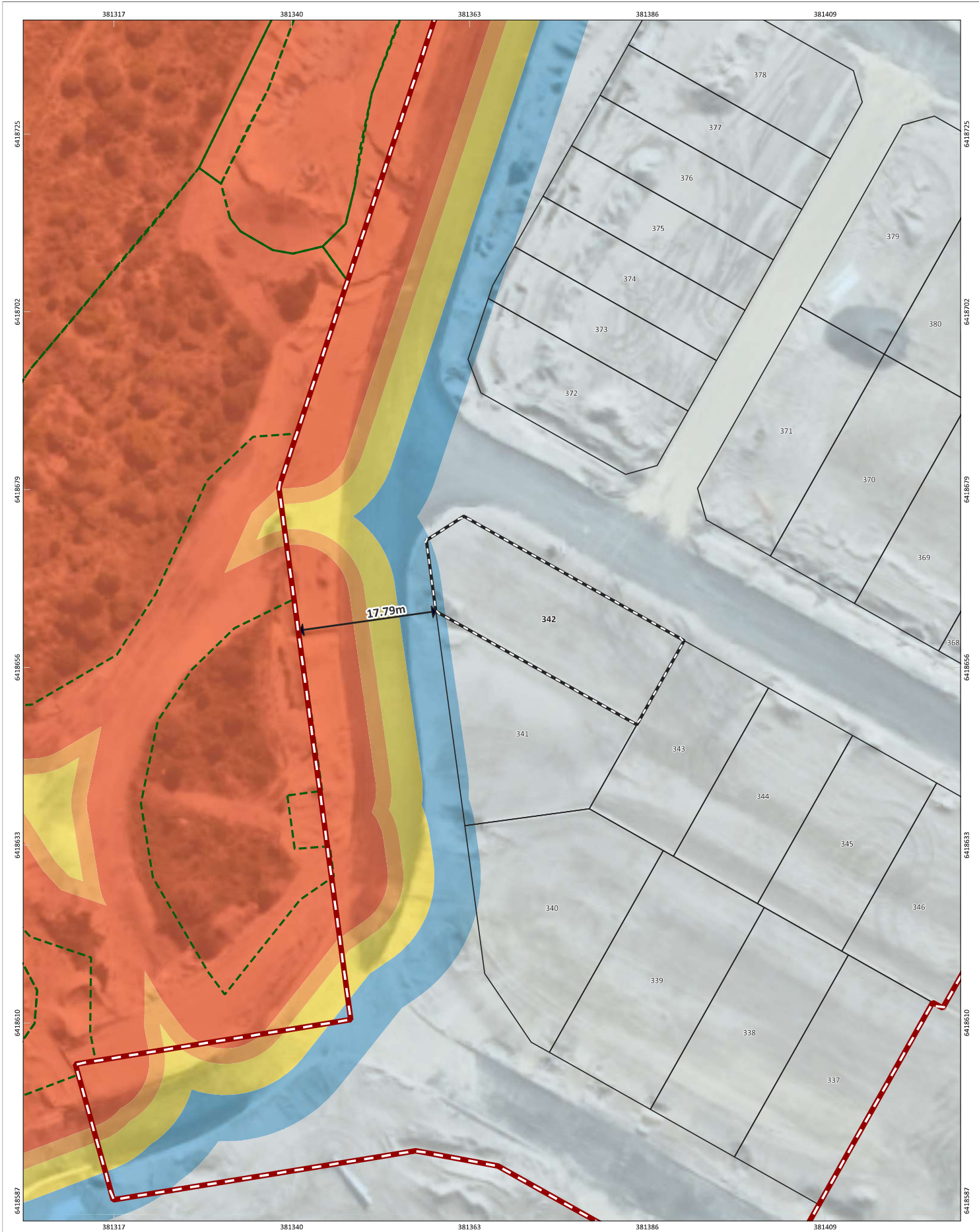


Figure: Bushfire Attack level (BAL) Contours - Lot 342

0

2

4

6

8

m

N

SCALE

1:456

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Western Environmental Pty Ltd

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western.com.au

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 343 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	33.92 m	BAL-12.5

Practitioner Details

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Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 344 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	43.99 m	BAL-12.5

Practitioner Details

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Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 345 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	54.91 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

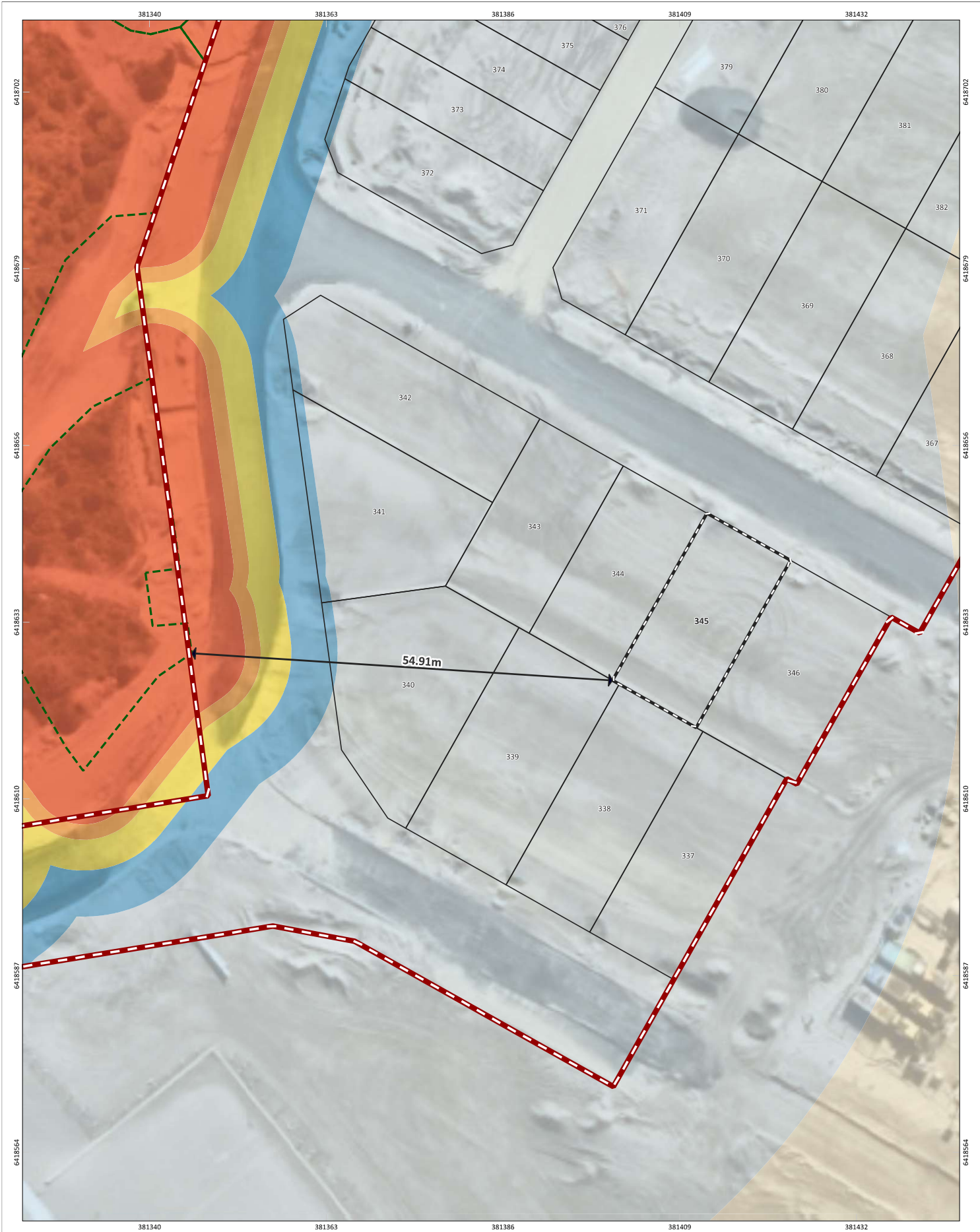


Figure: Bushfire Attack level (BAL) Contours - Lot 345

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:459	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

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western.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 346 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	66.39 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

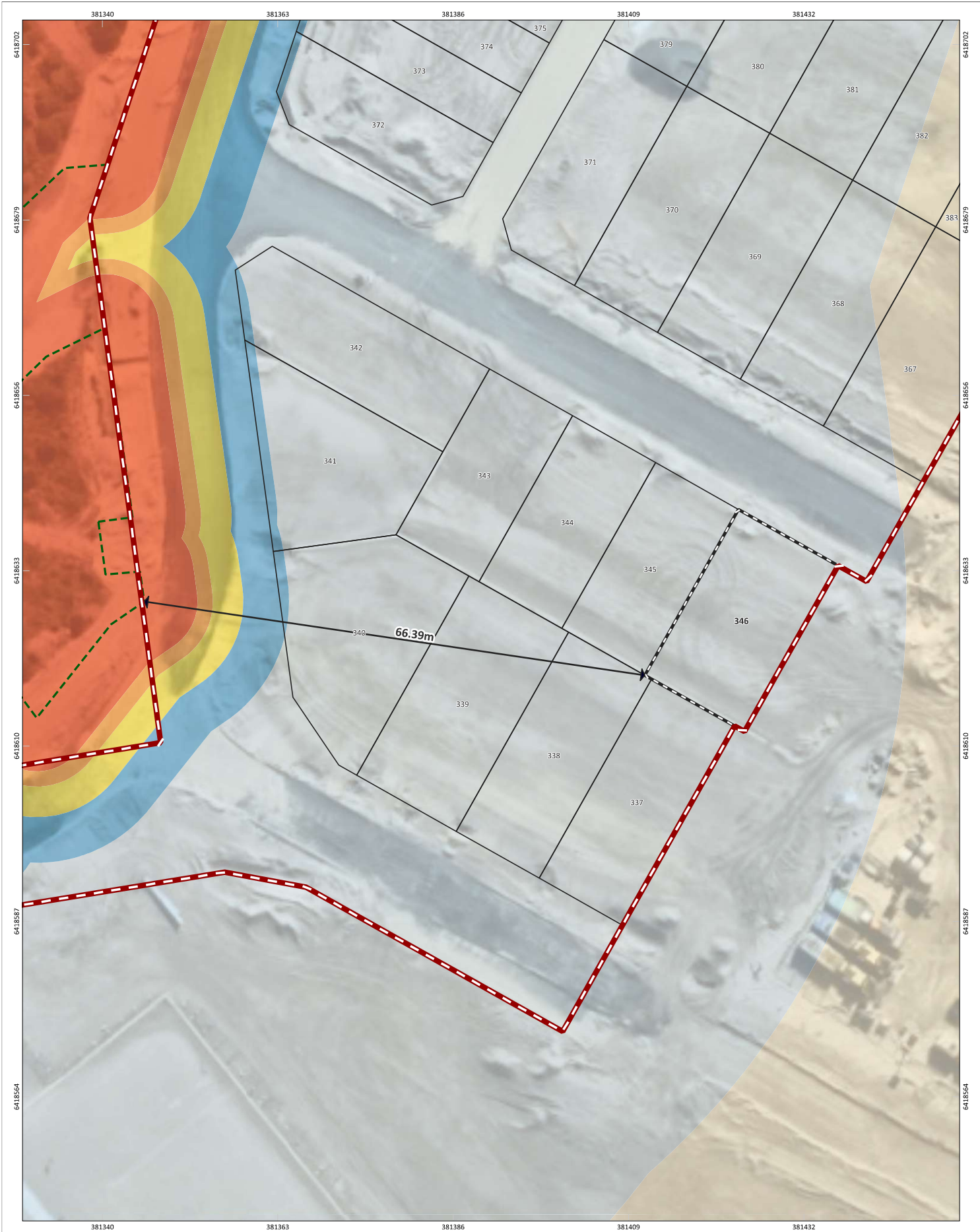
Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



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Figure: Bushfire Attack level (BAL) Contours - Lot 346

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:463	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

WESTERN ENVIRONMENTAL

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western.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 367 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	91.41 m	BAL-12.5

Practitioner Details

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Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

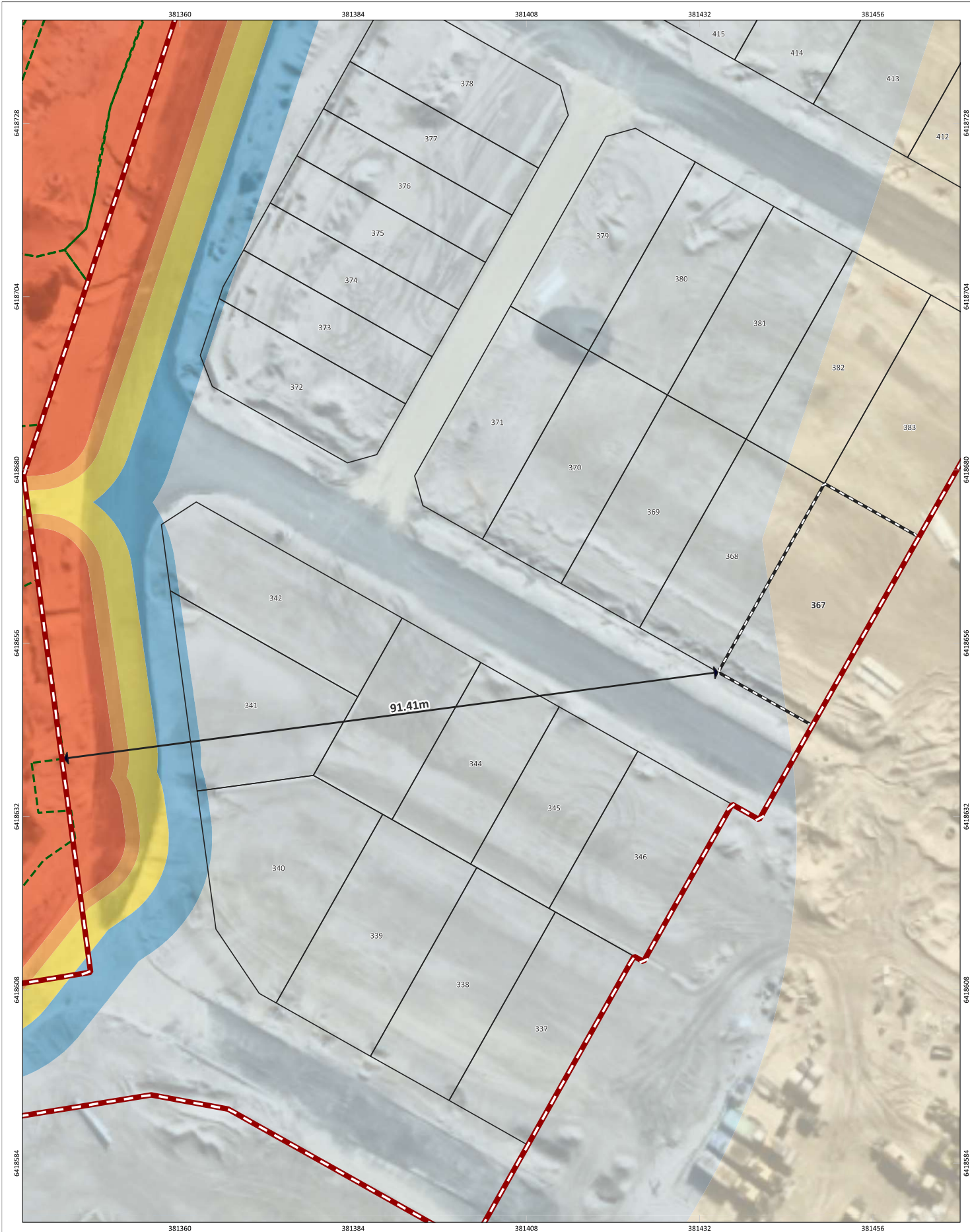


Figure: Bushfire Attack level (BAL) Contours - Lot 367

0

3

6

9

12 m

N

SCALE

1:489

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN ENVIRONMENTAL

Western Environmental Pty Ltd

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Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 368 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	81.48 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



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Expiry: December 2026

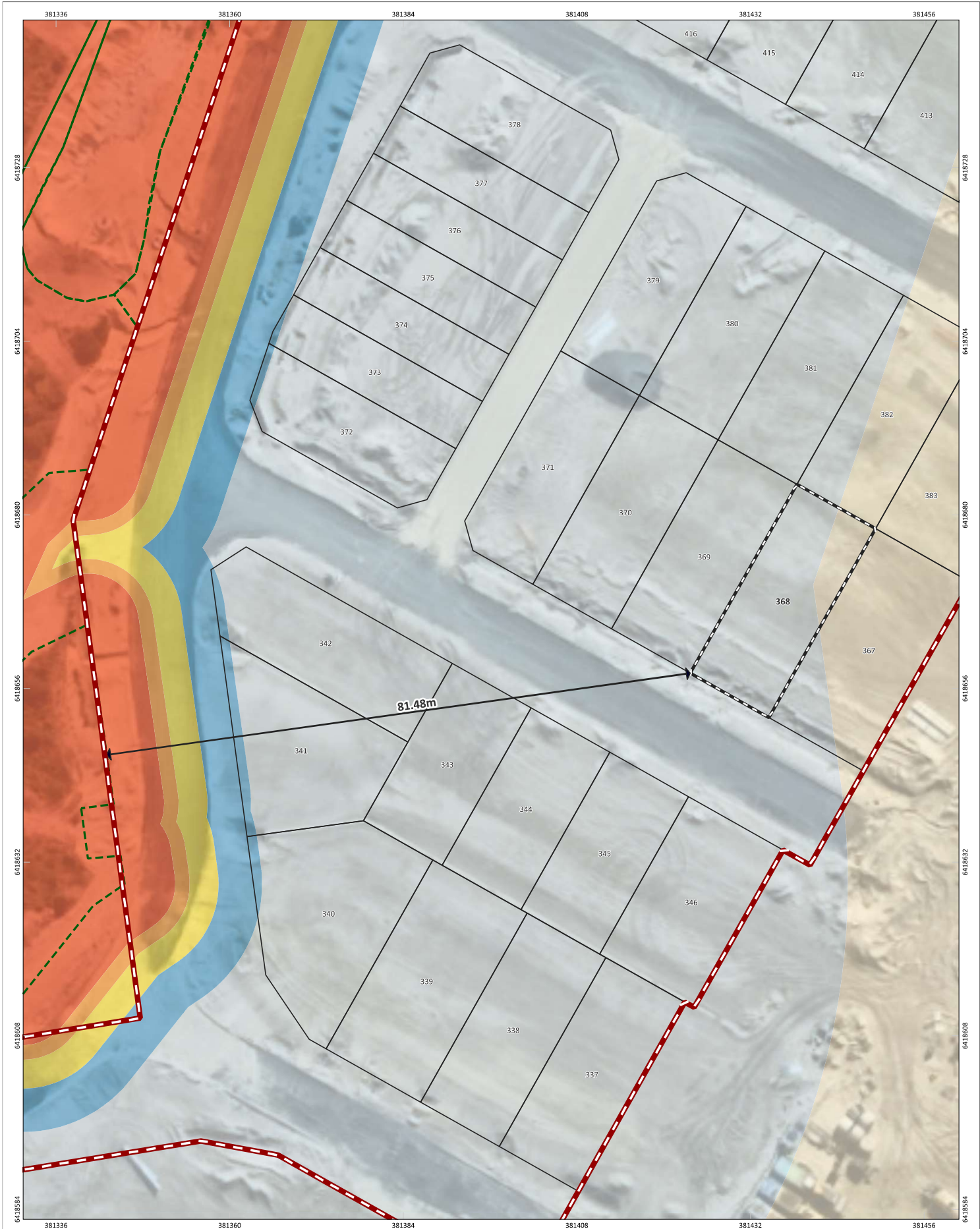


Figure: Bushfire Attack level (BAL) Contours - Lot 368

0

3

6

9

12 m

N

SCALE

1:487

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN
ENVIRONMENTAL

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western.com.au

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Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 369 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	71.56 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

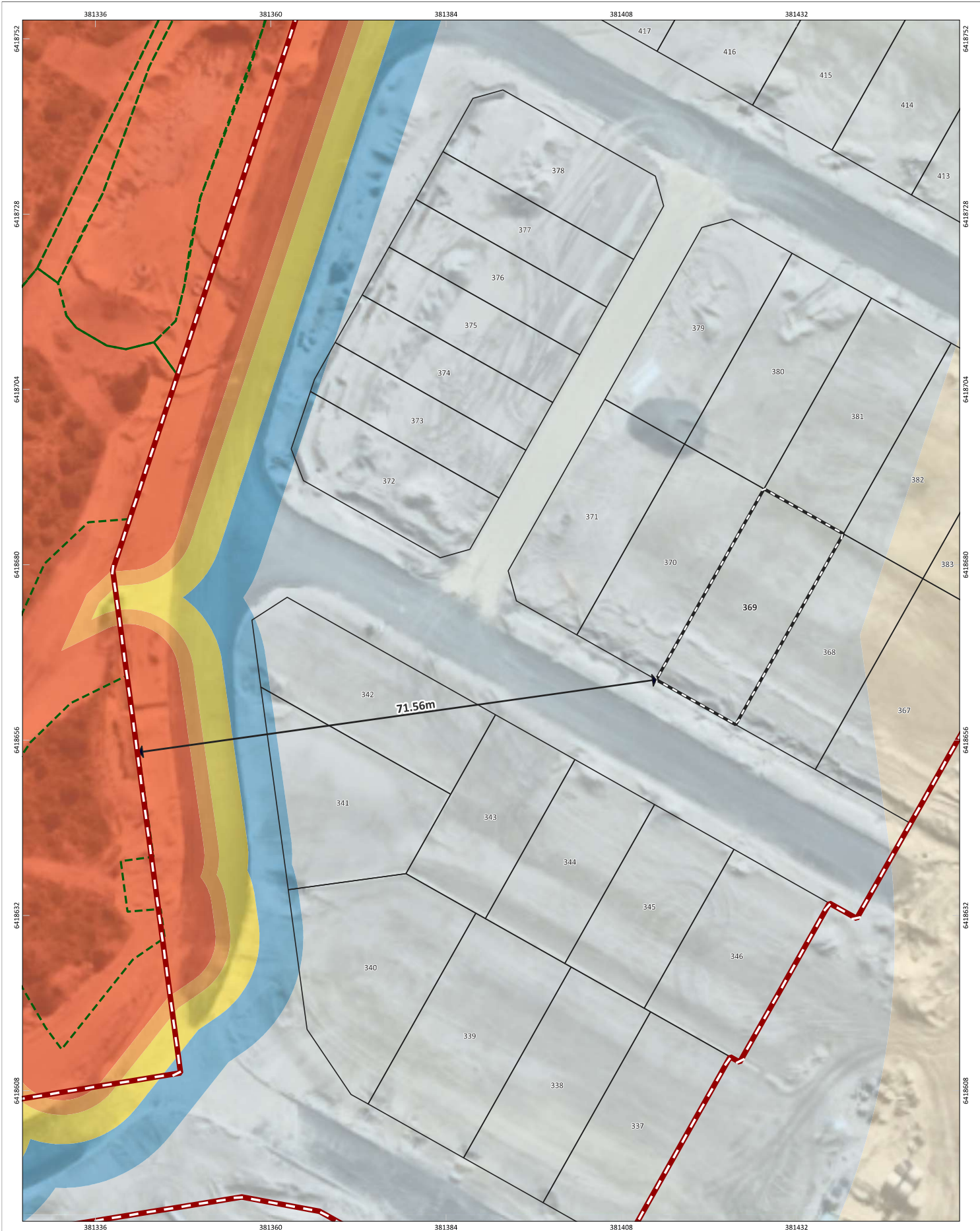


Figure: Bushfire Attack level (BAL) Contours - Lot 369

0

3

6

9

12 m

N

SCALE

1:483

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN
ENVIRONMENTAL

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Designed and Automated by AC

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 370 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	61.63 m	BAL-12.5

Practitioner Details

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	51.52 m	BAL-12.5

Practitioner Details

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Site Details

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Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	18.06 m	BAL-19

Practitioner Details

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	18.06 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

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Western Environmental Approvals Pty Ltd

Signature: 

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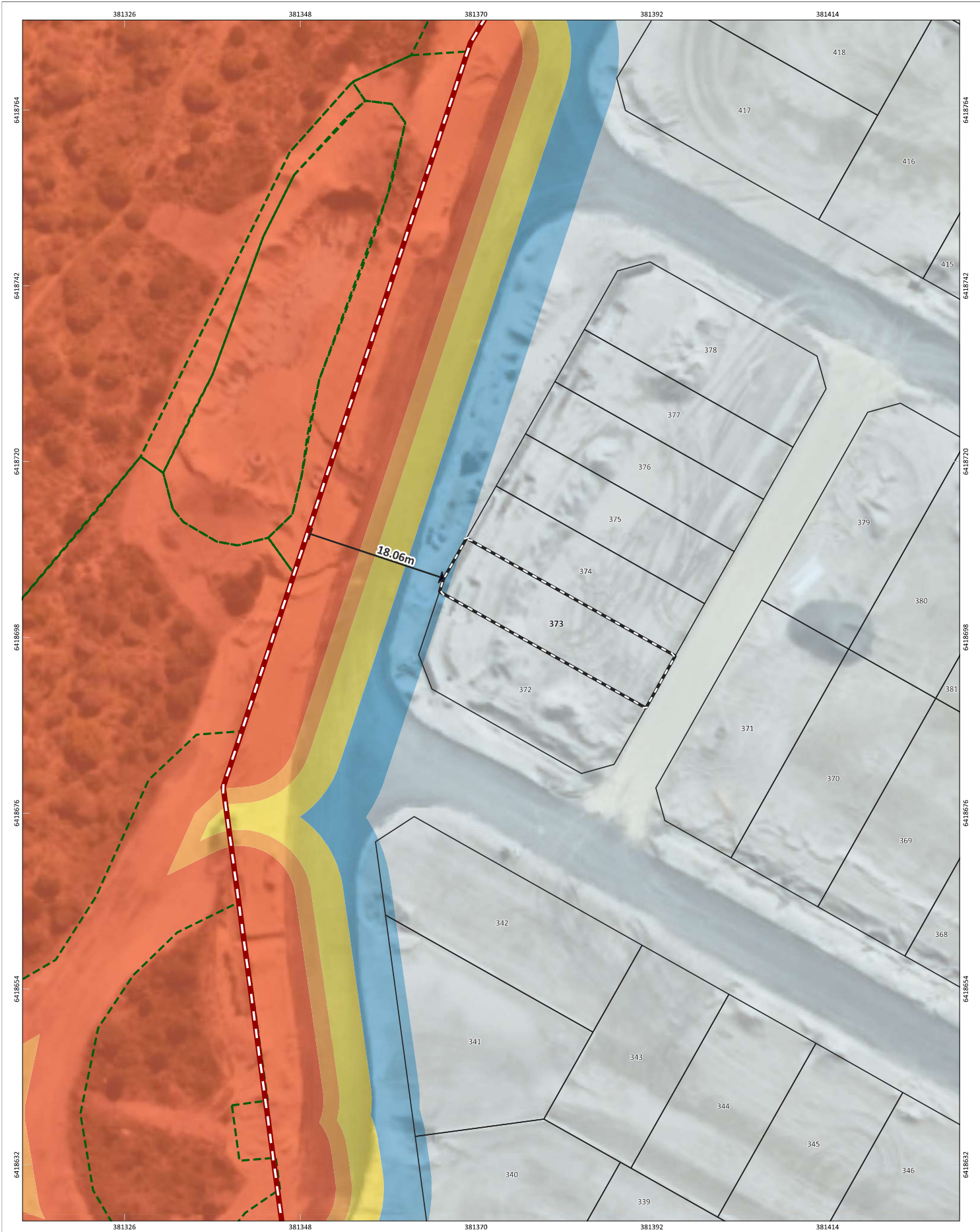


Figure: Bushfire Attack level (BAL) Contours - Lot 373

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:442	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

Western Environmental Pty Ltd
08 6244 2310 | enquiries@western.com.au
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Bushfire Attack Level (BAL) Certificate

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Site Details

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Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	19.17 m	BAL-12.5

Practitioner Details

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Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 374

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:440	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

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

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 375 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	20.6 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 375

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:440	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

WESTERN ENVIRONMENTAL

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

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 376 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	22.03 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 376

PROJECT/REPORT NAME
Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT
Place Development

COORDINATE REFERENCE SYSTEM
GDA2020 / MGA zone 50

DATA SOURCE
Nearmap (16th August 2025)

SHEET SIZE
A3 COLOUR

PROJECT NUMBER
A25.238

DRAWN BY / REVIEWED BY
SM/HC

VERSION
0

DATE
5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

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 377 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	23.47 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 377

02468m N		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:442	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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ENVIRONMENTAL

Western Environmental Pty Ltd
OR 6244 2310 | info@western.com.au
Level 3, 25 Frowse St, West Perth WA 6005
western.com.au

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 378 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	24.9 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 379 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	56.67 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 379

0

2

4

6

8

m

N

SCALE

1:468

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN
ENVIRONMENTAL

Western Environmental Pty Ltd
08 6244 2330 | enquiries@western.com.au
Level 3, 25 Power St, West Perth WA 6005
western.com.au

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 380 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	68.94 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

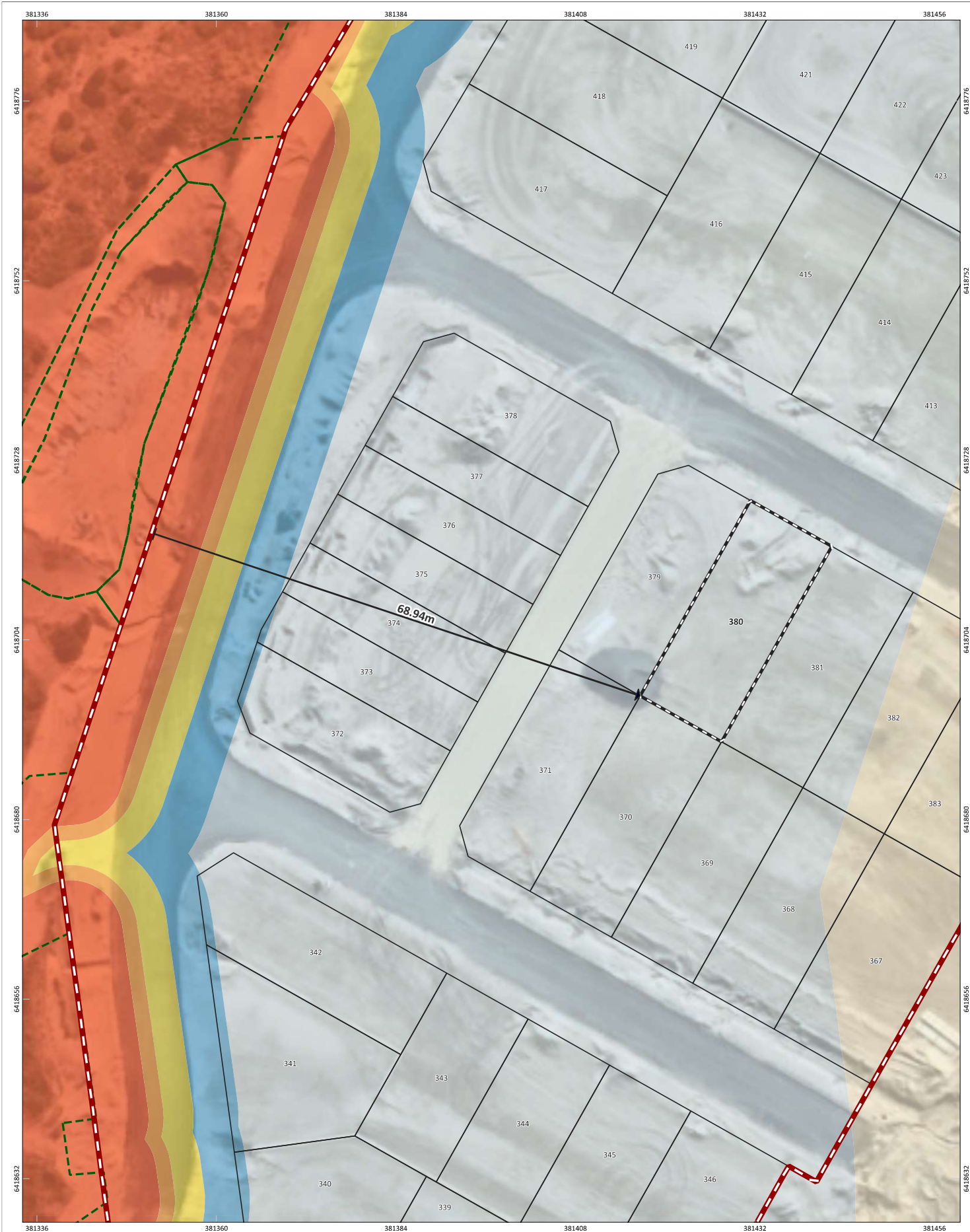


Figure: Bushfire Attack level (BAL) Contours - Lot 380

02468m N		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:472	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



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

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 381 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	81.21 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 381

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:472	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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

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

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 382 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	93.47 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

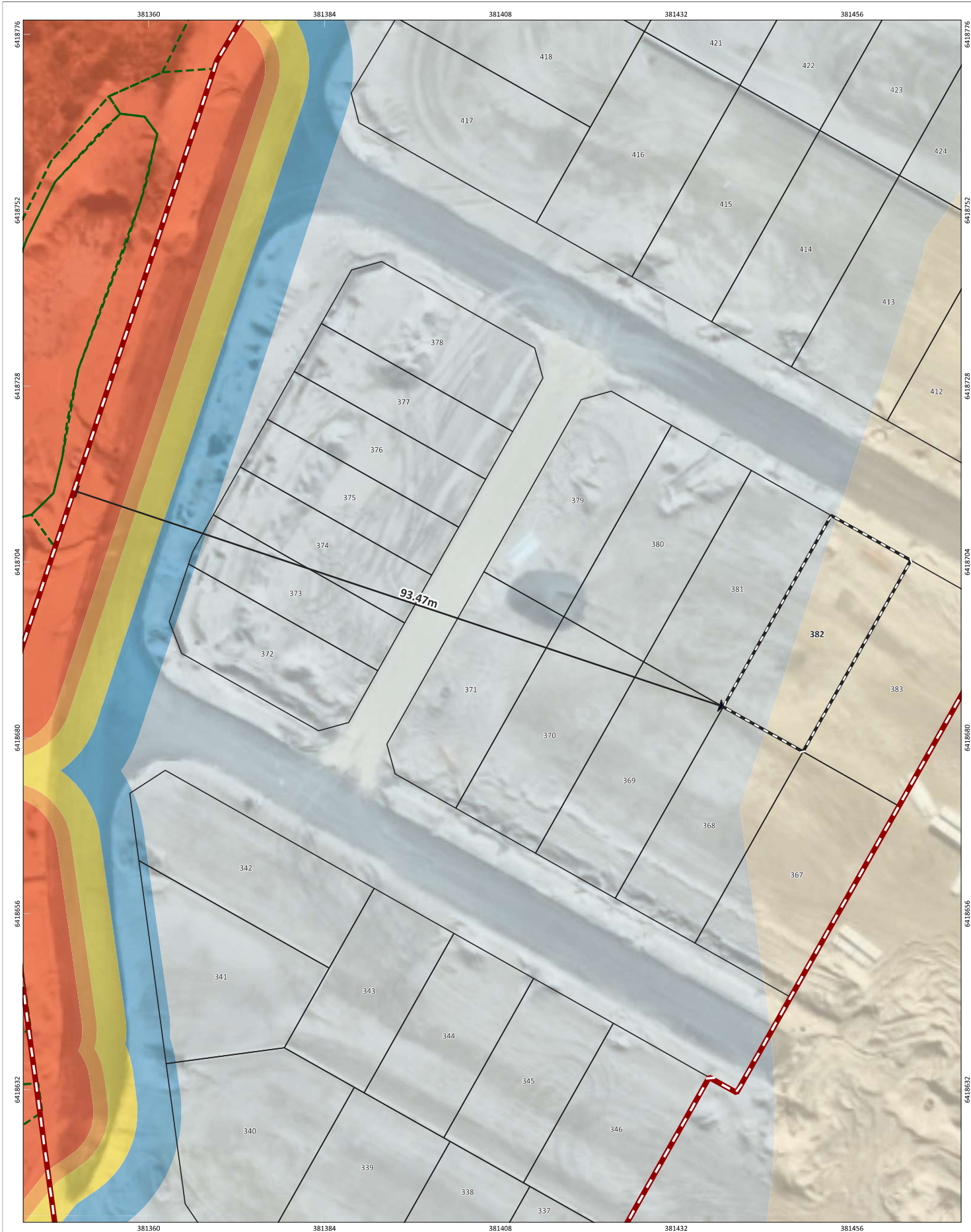


Figure: Bushfire Attack level (BAL) Contours - Lot 382

0

3

6

9

12 m

N

SCALE

1:482

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Bushfire Attack Level (BAL)

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Western Environmental Pty Ltd
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western.com.au

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 383 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	No classified vegetation within 100m	N/A	N/A	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: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

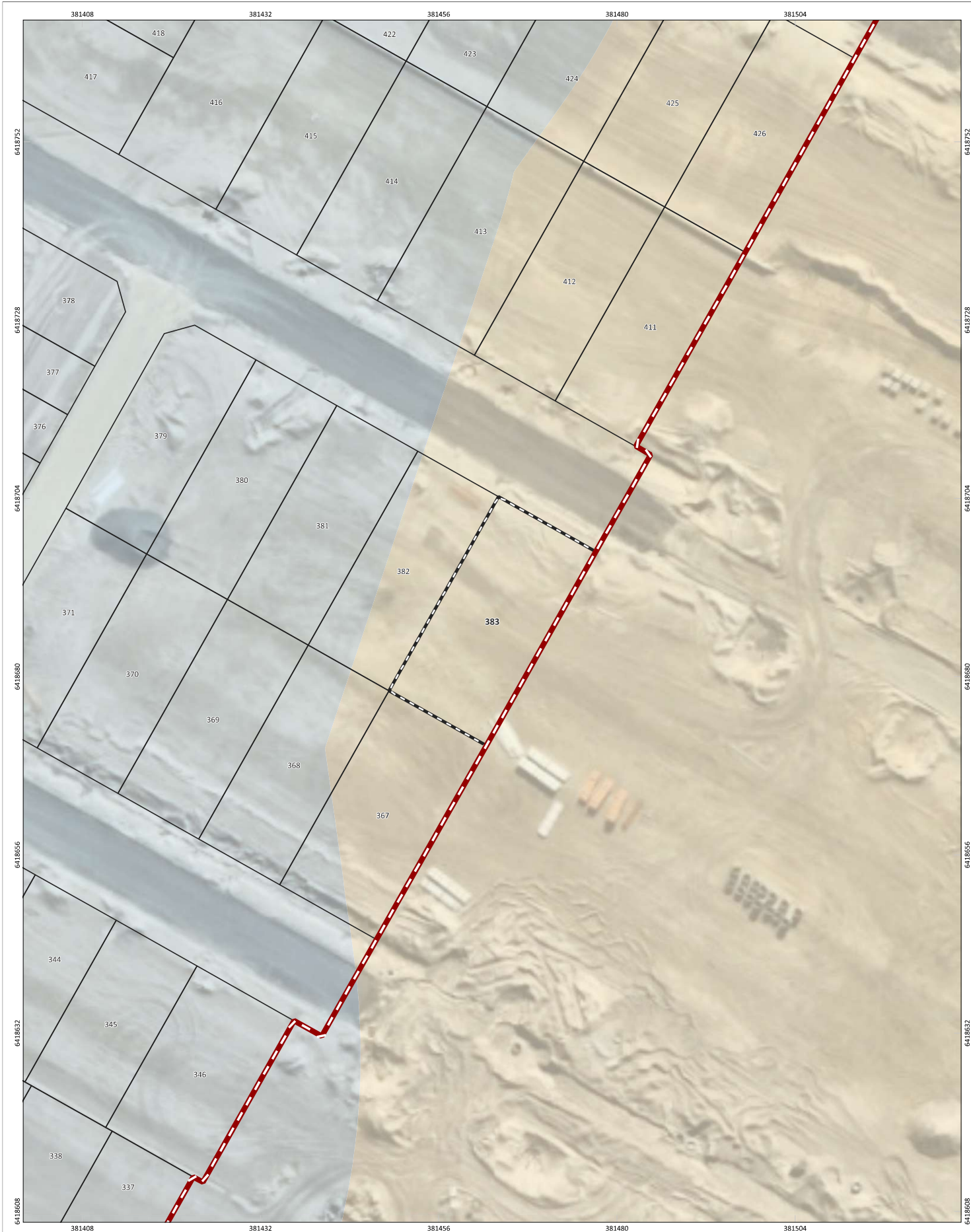


Figure: Bushfire Attack level (BAL) Contours - Lot 383

0

2

4

6

8

m

N

SCALE

1:475

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

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ENVIRONMENTAL

Western Environmental Pty Ltd

08 6244 2310 | enquiries@western.com.au

Level 3, 25 Power St, West Perth WA 6005

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 411 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	No classified vegetation within 100m	N/A	N/A	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

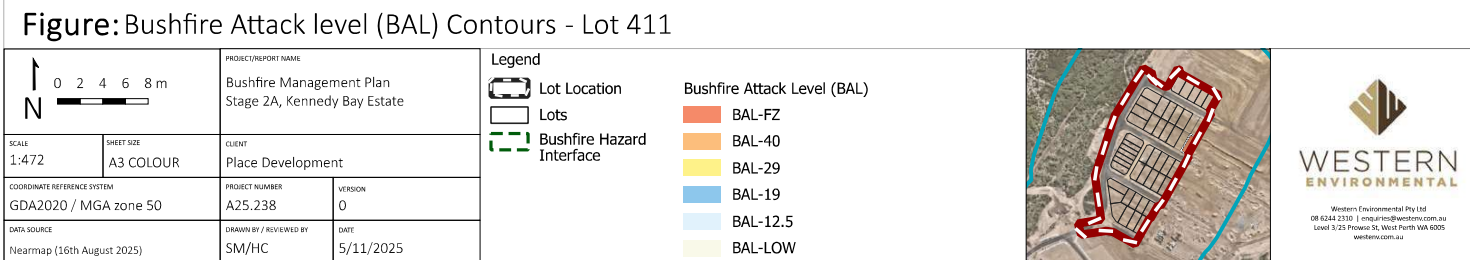
Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 412 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	No classified vegetation within 100m	N/A	N/A	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: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 413 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	87.65 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 414 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	75.39 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 415 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	63.12 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate		Legend Lot Location Lots Bushfire Hazard Interface Bushfire Attack Level (BAL) BAL-FZ BAL-40 BAL-29 BAL-19 BAL-12.5 BAL-LOW		 Western Environmental Pty Ltd 08 6244 2310 enquiries@westernenv.com.au Level 3/25 Powerade St, West Perth WA 6005 westernenv.com.au
SCALE 1:472	SHEET SIZE A3 COLOUR	CLIENT Place Development				
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0			
DATA SOURCE Yearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025			

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 416 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	48.4 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
Western Environmental Approvals Pty Ltd

Signature: 

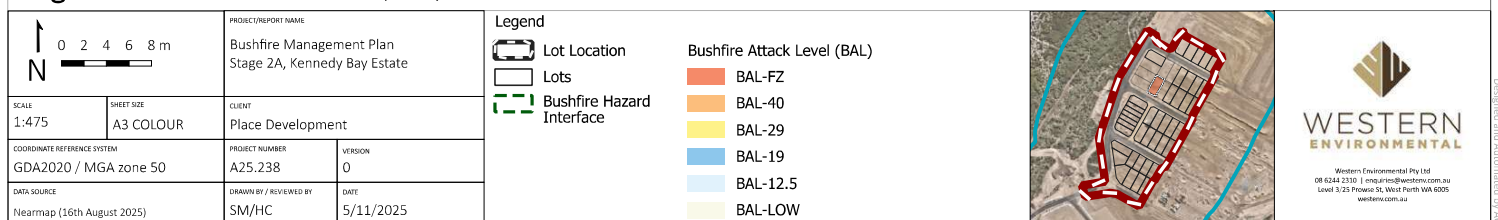
Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 416



Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 417 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	19.01 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 418 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	22.3 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 419 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	21.25 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

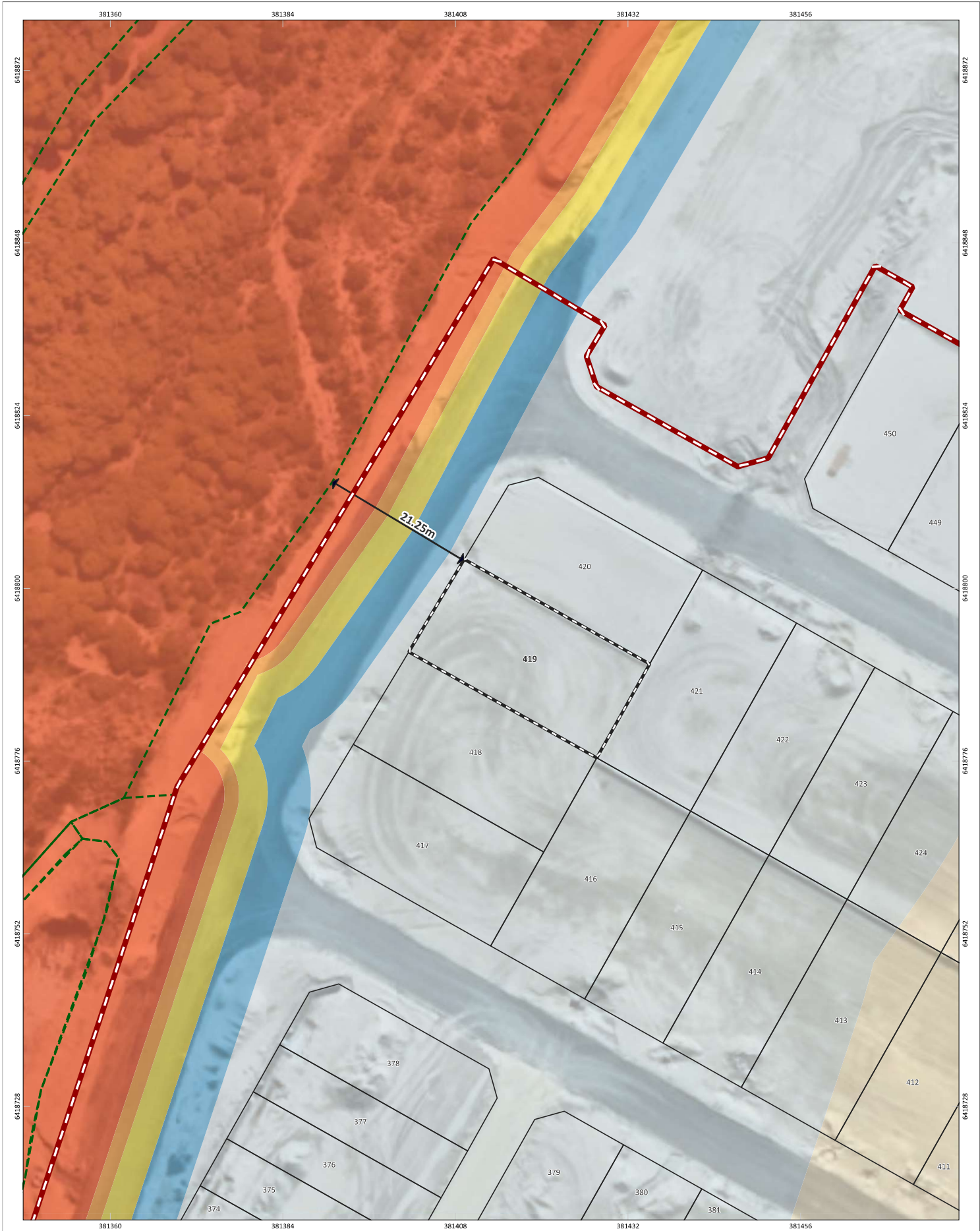


Figure: Bushfire Attack level (BAL) Contours - Lot 419

 0 3 6 9 12 m		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:490	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

-  Lot Location
-  Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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





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Level 3, 25 Frowde St, West Perth WA 6005
western.com.au

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 420 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	21.25 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 421 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	50.86 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

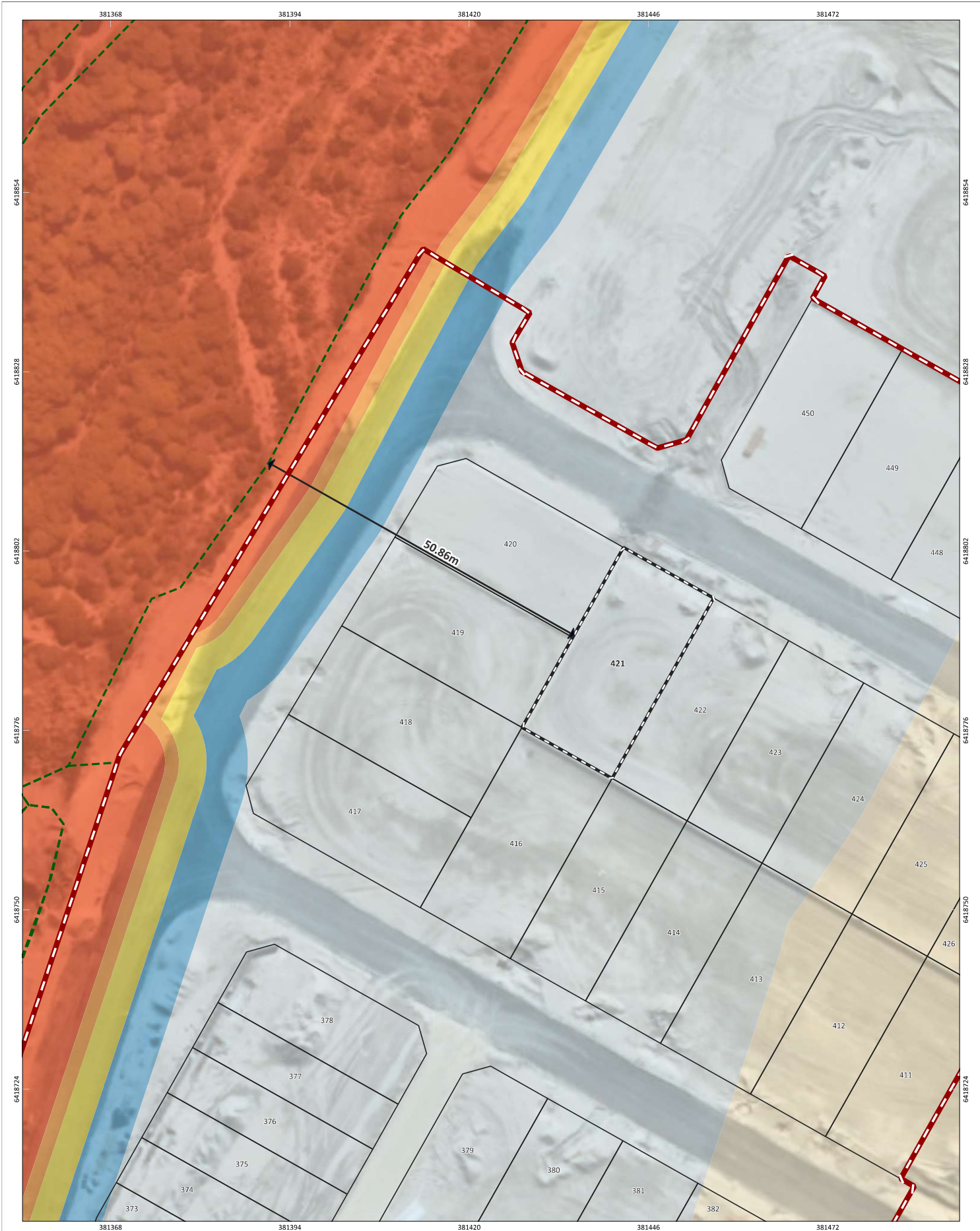


Figure: Bushfire Attack level (BAL) Contours - Lot 421

 0 3 6 9 12 m		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:512	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

-  Lot Location
-  Lots
-  Bushfire Hazard Interface

Bushfire Attack Level (BAL)

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





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Level 3, 25 Frowse St, West Perth WA 6005
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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 422 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	65.86 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 422

		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:530	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

- Lot Location
- Lots
- Bushfire Hazard Interface

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 Details

Address: Lot 423 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	78.36 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 423

 0 3 6 9 12 m		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:548	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

-  Lot Location
-  Lots
-  Bushfire Hazard Interface

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 Details

Address: Lot 424 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	90.86 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 424

0

3

6

9

12 m

N

SCALE

1:569

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

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 Details

Address: Lot 425 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	No classified vegetation within 100m	N/A	N/A	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: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 425

0

2

4

6

8 m

N

SCALE

1:472

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

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DATE

5/11/2025

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Bushfire Attack Level (BAL)

WESTERN ENVIRONMENTAL

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 426 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	No classified vegetation within 100m	N/A	N/A	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: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026



Figure: Bushfire Attack level (BAL) Contours - Lot 426

0

2

4

6

8 m

N

SCALE

1:472

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

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DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

Bushfire Attack Level (BAL)

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

WESTERN
ENVIRONMENTAL

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 446 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	Downslope >0 to 5 degrees	87.98 m	BAL-12.5

Practitioner Details

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Name: Daniel Panickar
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

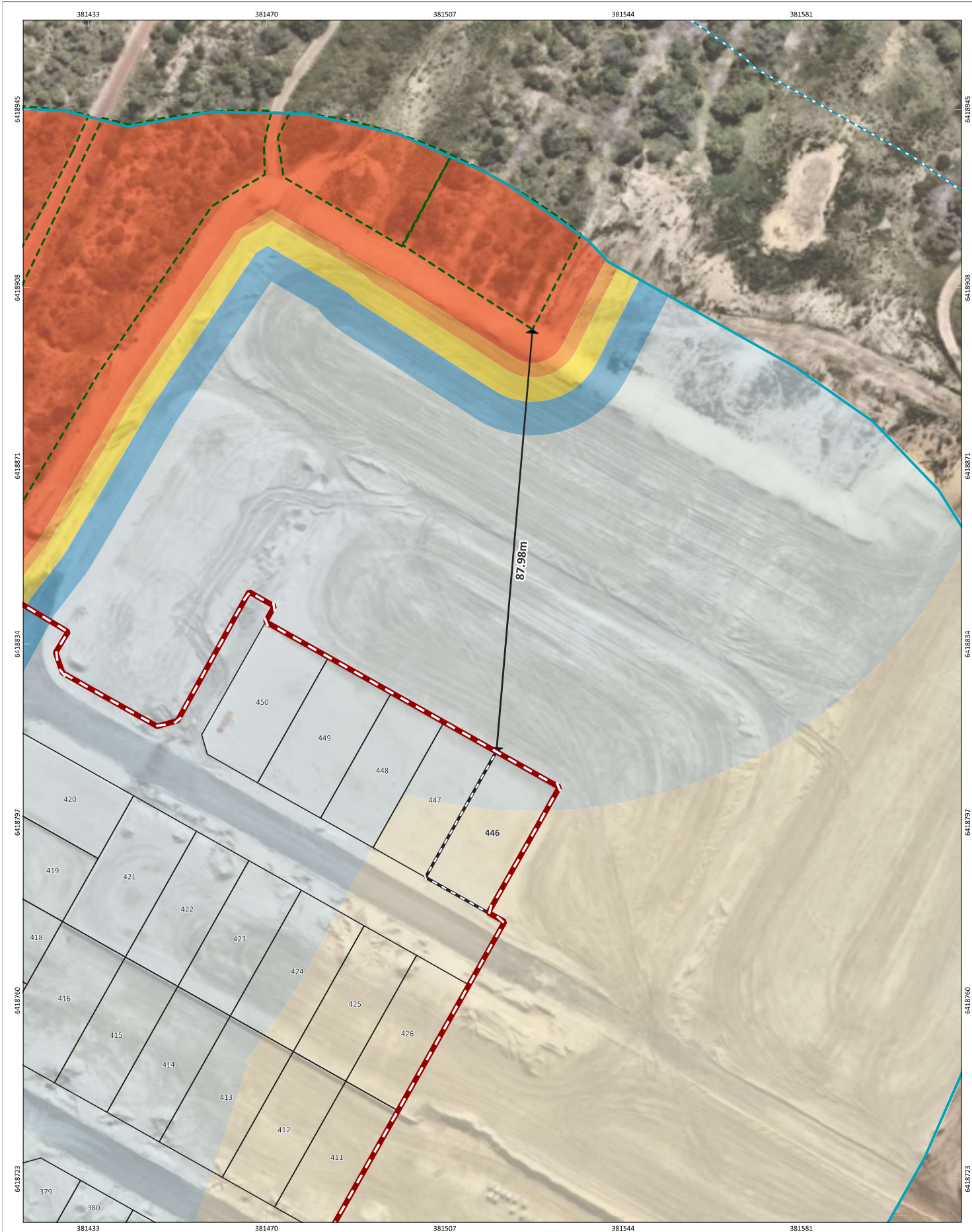


Figure: Bushfire Attack level (BAL) Contours - Lot 446

0

4

8

12

16 m

N

SCALE

1:733

SHEET SIZE

A3 COLOUR

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

DATA SOURCE

Nearmap (16th August 2025)

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

PROJECT NUMBER

A25.238

VERSION

0

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Bushfire Attack Level (BAL)

WESTERN ENVIRONMENTAL

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 447 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	Downslope >0 to 5 degrees	83.56 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

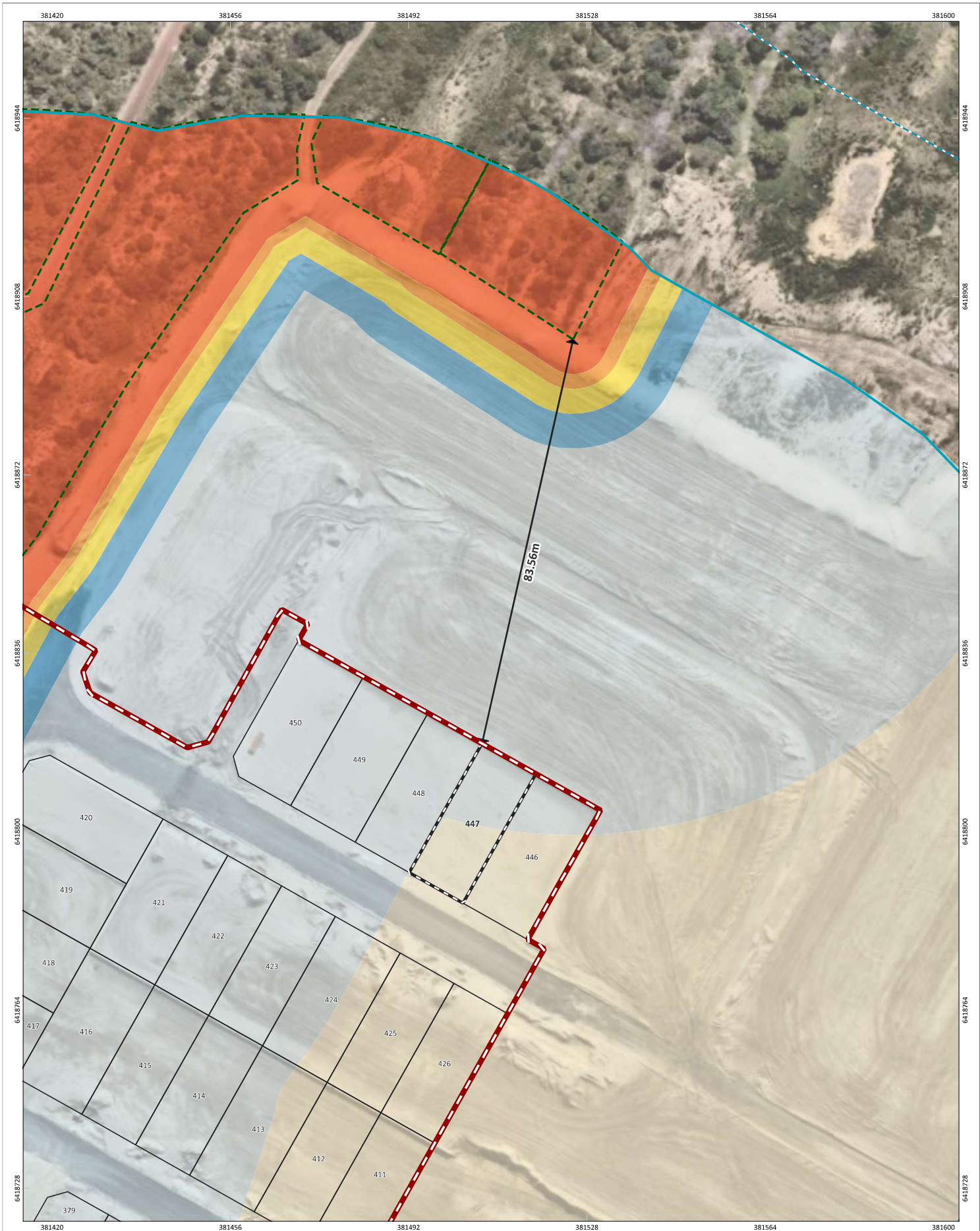


Figure: Bushfire Attack level (BAL) Contours - Lot 447

 0 4 8 12 16 m		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:711	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

-  Lot Location
-  Lots
-  Bushfire Hazard Interface

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 Details

Address: Lot 448 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	86.08 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

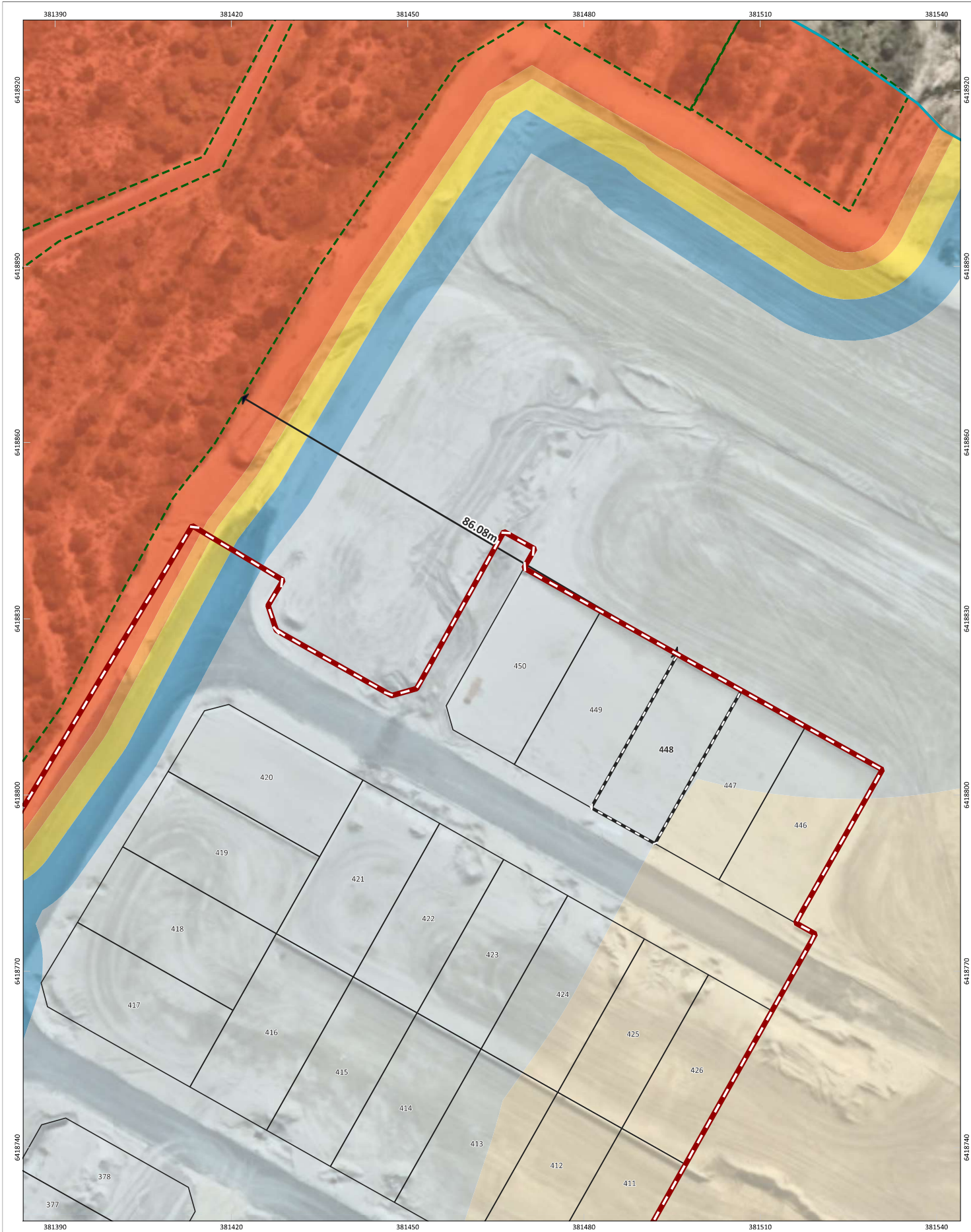


Figure: Bushfire Attack level (BAL) Contours - Lot 448

0

3

6

9

12 m

N

SCALE

1:600

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

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 Details

Address: Lot 449 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	71.09 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

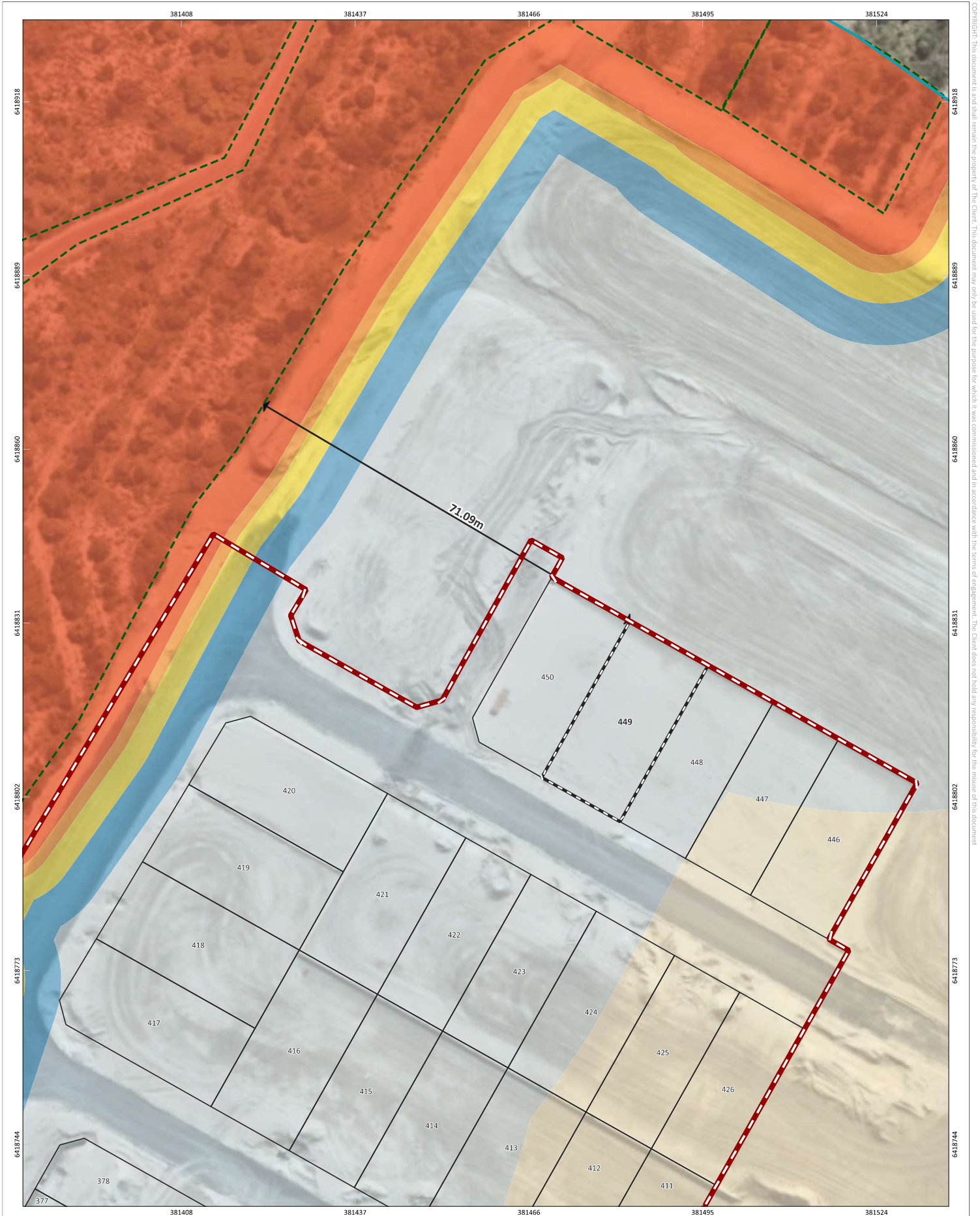


Figure: Bushfire Attack level (BAL) Contours - Lot 449

 0 3 6 9 12 m		PROJECT/REPORT NAME Bushfire Management Plan Stage 2A, Kennedy Bay Estate	
SCALE 1:582	SHEET SIZE A3 COLOUR	CLIENT Place Development	
COORDINATE REFERENCE SYSTEM GDA2020 / MGA zone 50		PROJECT NUMBER A25.238	VERSION 0
DATA SOURCE Nearmap (16th August 2025)		DRAWN BY / REVIEWED BY SM/HC	DATE 5/11/2025

Legend

-  Lot Location
-  Lots
-  Bushfire Hazard Interface

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 Details

Address: Lot 450 - Stage 2A, Kennedy Bay Estate

Suburb: Port Kennedy **State:** WA

Local Government Area: City of Rockingham

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

Report / Job Number: A25.238 **Report Date:** 5/11/2025

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class C - Shrubland	All upslopes and flat land (0 degrees)	56.09 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
Western Environmental Approvals Pty Ltd

Signature: 

Certificate Date: 5/11/2025



Accreditation No: BPAD 37802
Expiry: December 2026

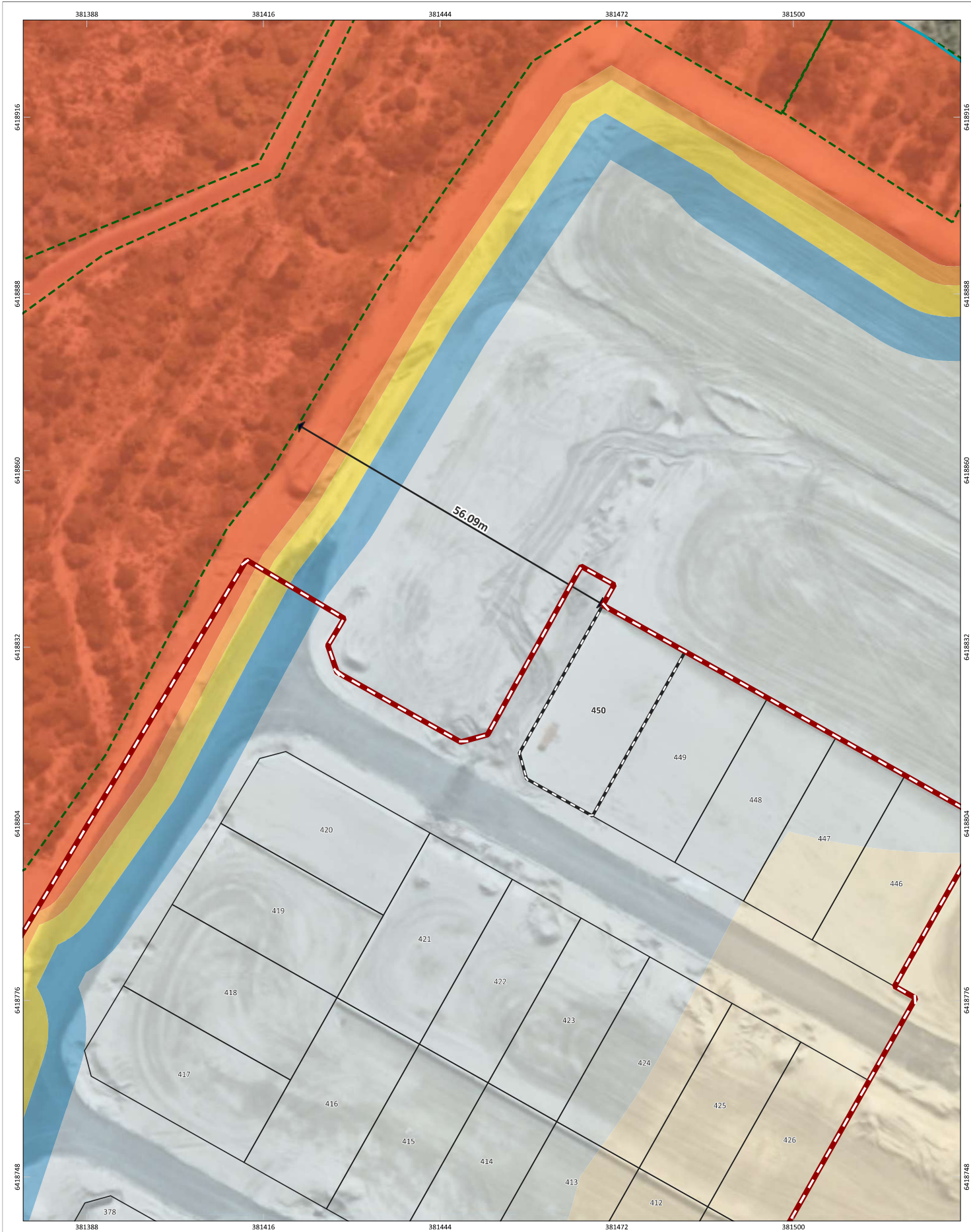


Figure: Bushfire Attack level (BAL) Contours - Lot 450

0

3

6

9

12 m

N

SCALE

1:559

SHEET SIZE

A3 COLOUR

PROJECT/REPORT NAME

Bushfire Management Plan
Stage 2A, Kennedy Bay Estate

CLIENT

Place Development

COORDINATE REFERENCE SYSTEM

GDA2020 / MGA zone 50

PROJECT NUMBER

A25.238

VERSION

0

DATA SOURCE

Nearmap (16th August 2025)

DRAWN BY / REVIEWED BY

SM/HC

DATE

5/11/2025

Legend

Lot Location

Lots

Bushfire Hazard Interface

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW

Bushfire Attack Level (BAL)

WESTERN ENVIRONMENTAL

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