Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 885 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**106.7 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: 12/12/2024

BPAD Bushfire Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

Figure: Bushfire Attack level (BAL) Contours - Lot 885

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:494
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 886 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**94.43 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: 12/12/2024

BPAD Bushfire Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

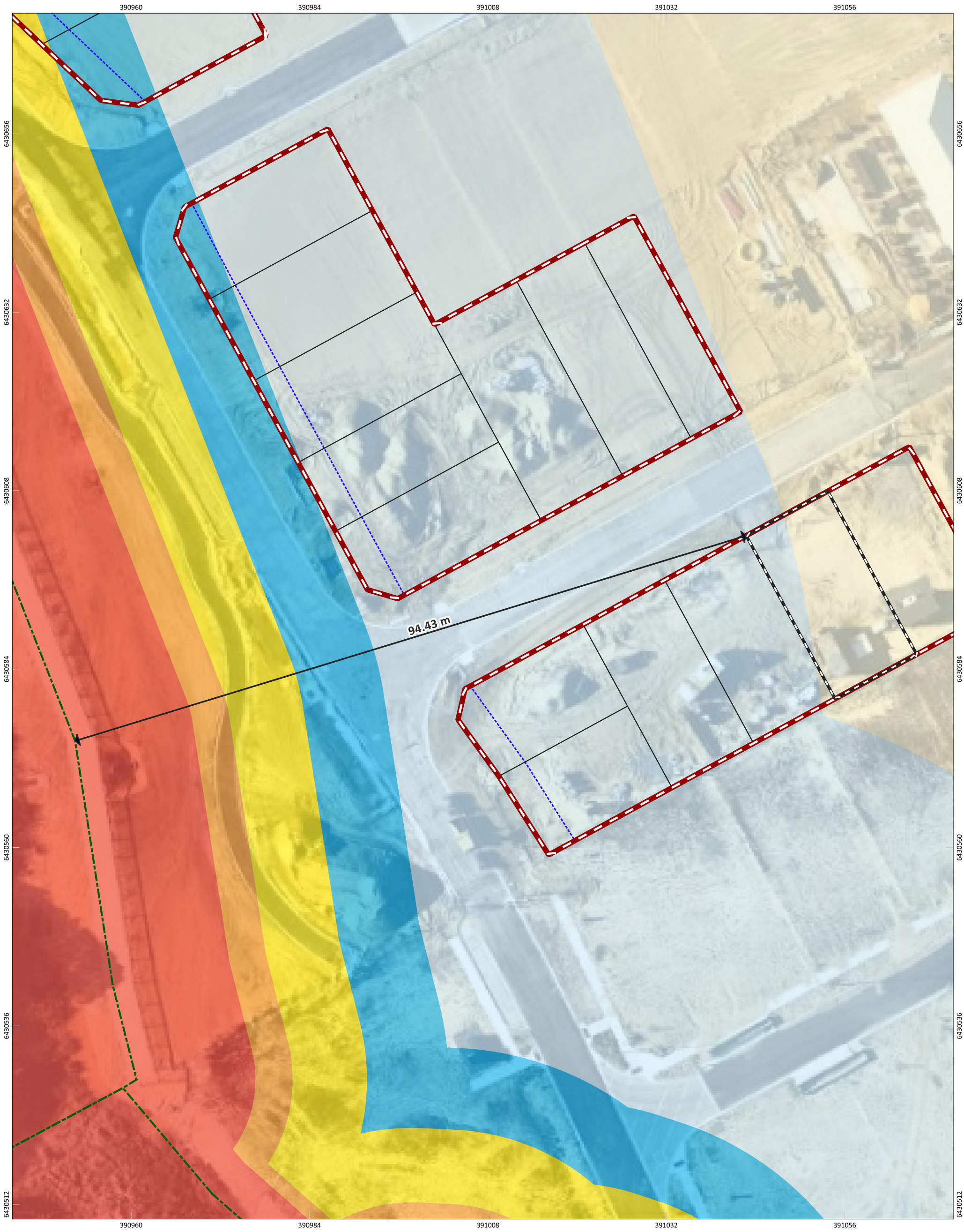

Figure: Bushfire Attack level (BAL) Contours - Lot 886

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:476
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 887 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**82.22 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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

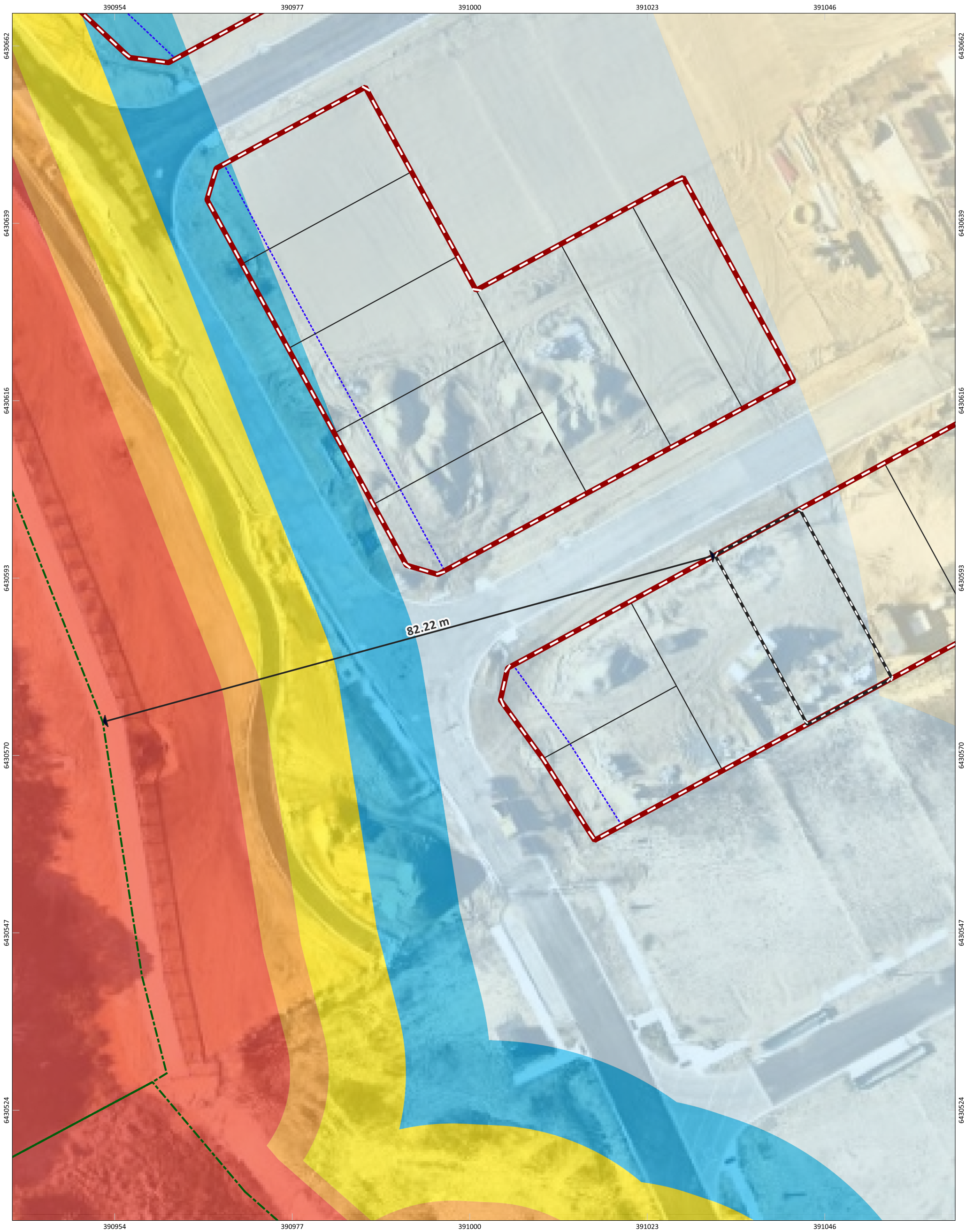

Figure: Bushfire Attack level (BAL) Contours - Lot 887

N

0 3 6 9 12 m

PROJECT/REPORT NAME: Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard		
SCALE: 1:460	SHEET SIZE: A3 COLOUR	CLIENT: Parcel Property
COORDINATE REFERENCE SYSTEM: GDA2020 / MGA zone 50	PROJECT NUMBER: A24.100	VERSION: 0
DATA SOURCE: Nearmap Imagery (28 October, 2024)	DRAWN BY / REVIEWED BY: JP/DW	DATE: 12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 888 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**70.12 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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

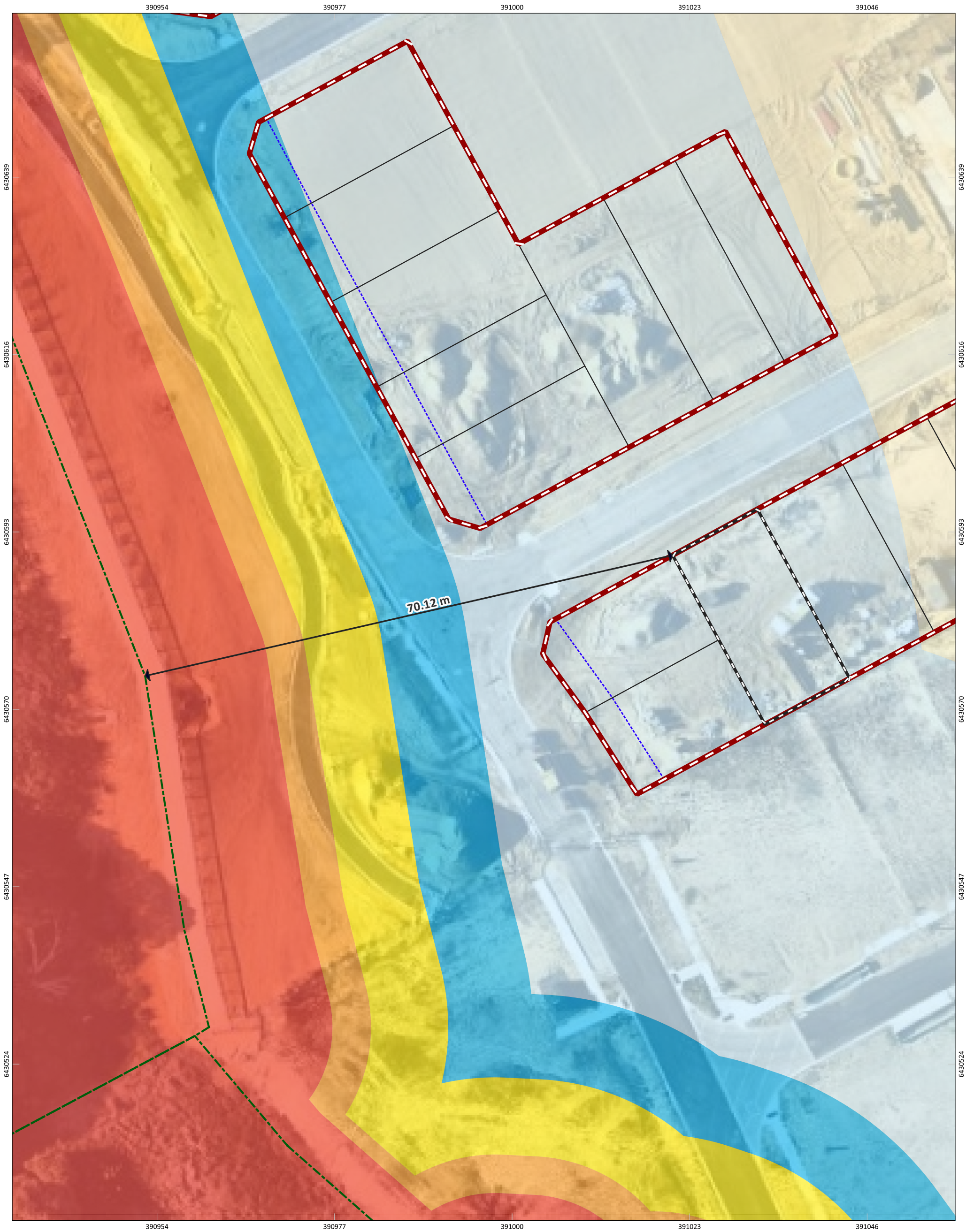

Figure: Bushfire Attack level (BAL) Contours - Lot 888

N

0 3 6 9 12 m

PROJECT/REPORT NAME: Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard		
SCALE: 1:460	SHEET SIZE: A3 COLOUR	CLIENT: Parcel Property
COORDINATE REFERENCE SYSTEM: GDA2020 / MGA zone 50	PROJECT NUMBER: A24.100	VERSION: 0
DATA SOURCE: Nearmap Imagery (28 October, 2024)	DRAWN BY / REVIEWED BY: JP/DW	DATE: 12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 923 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**88.32 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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

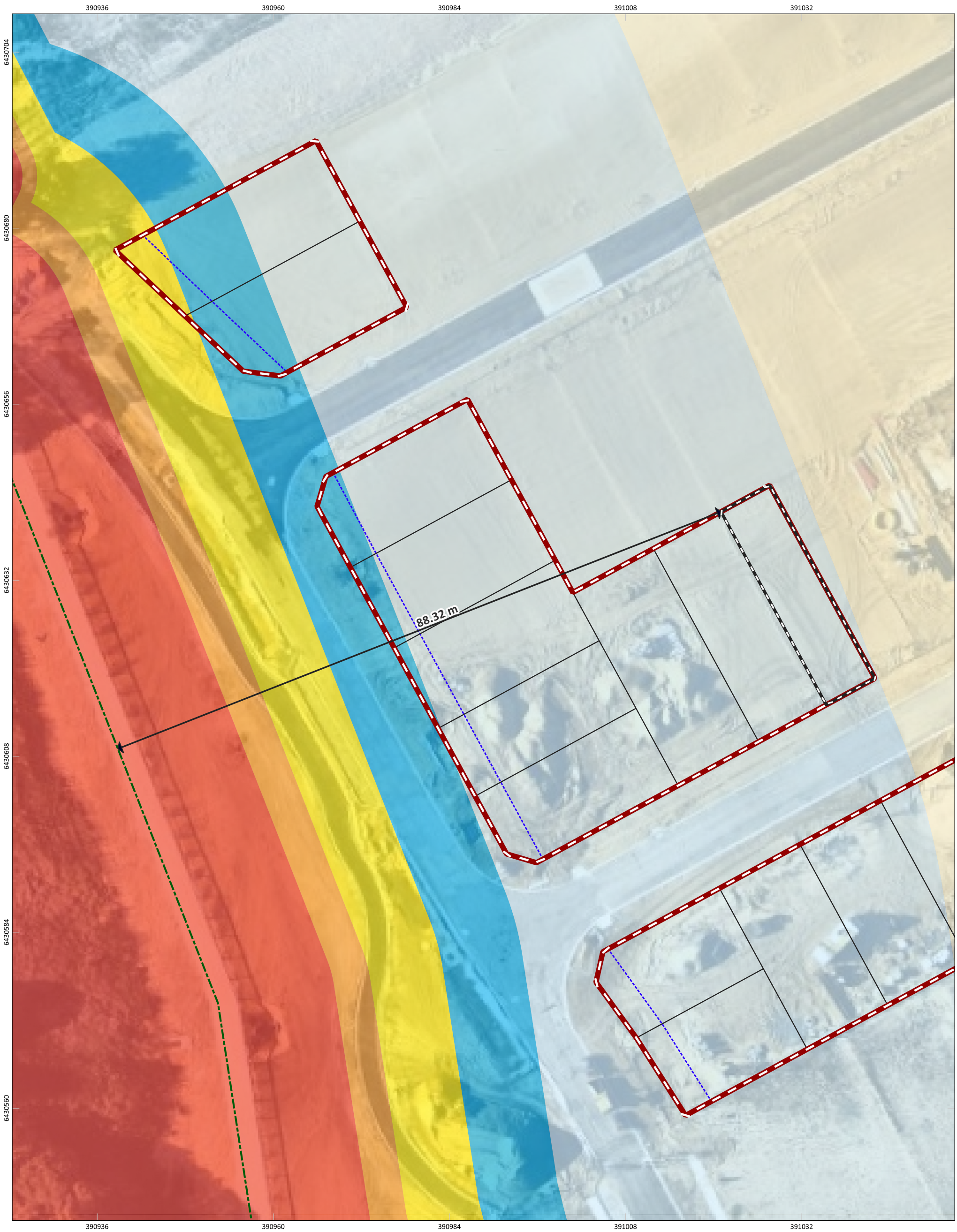

Figure: Bushfire Attack level (BAL) Contours - Lot 923

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:483
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 924 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**77.91 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: 12/12/2024

BPAD Bushfire Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

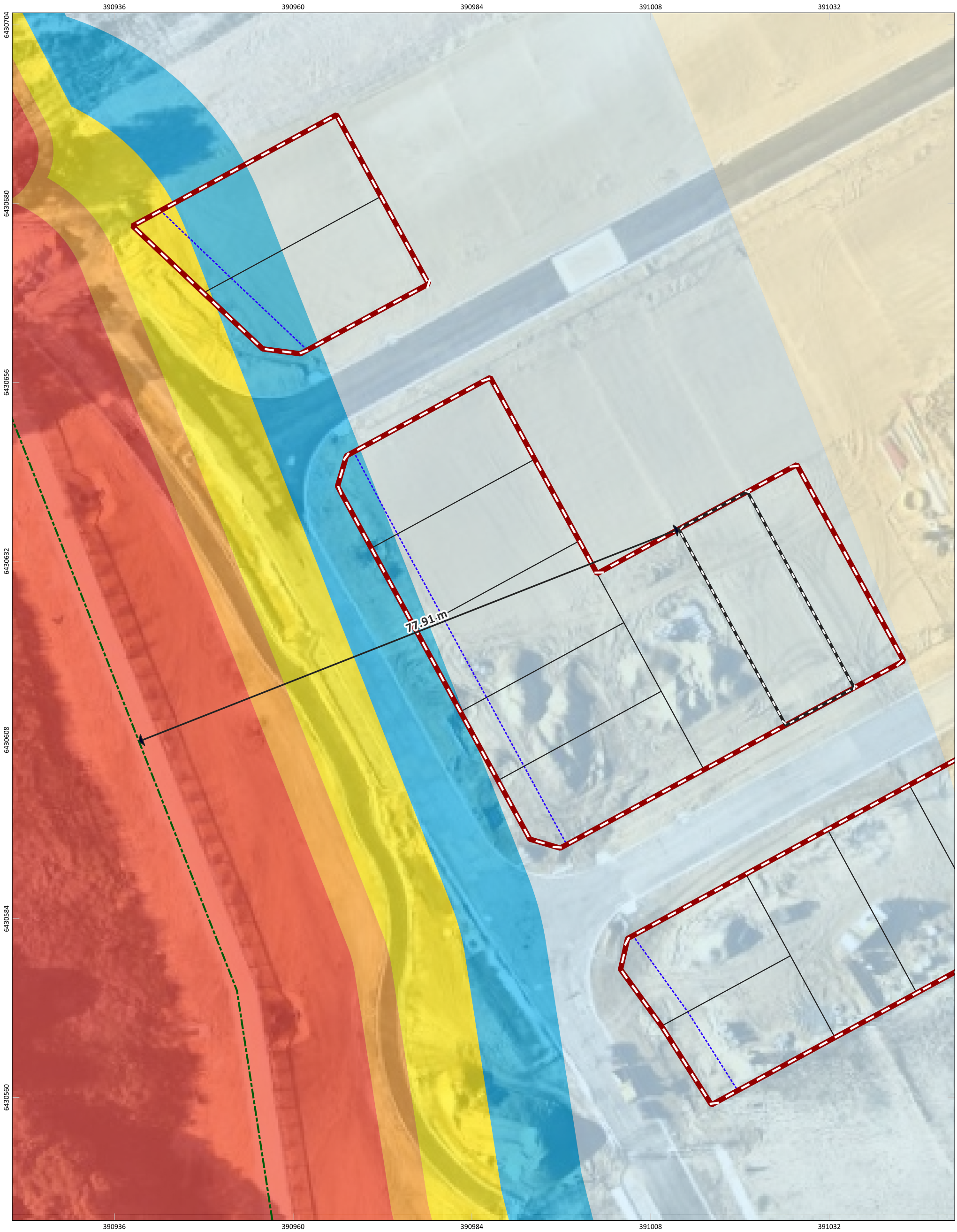

Figure: Bushfire Attack level (BAL) Contours - Lot 924

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:476
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 925 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**65.51 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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

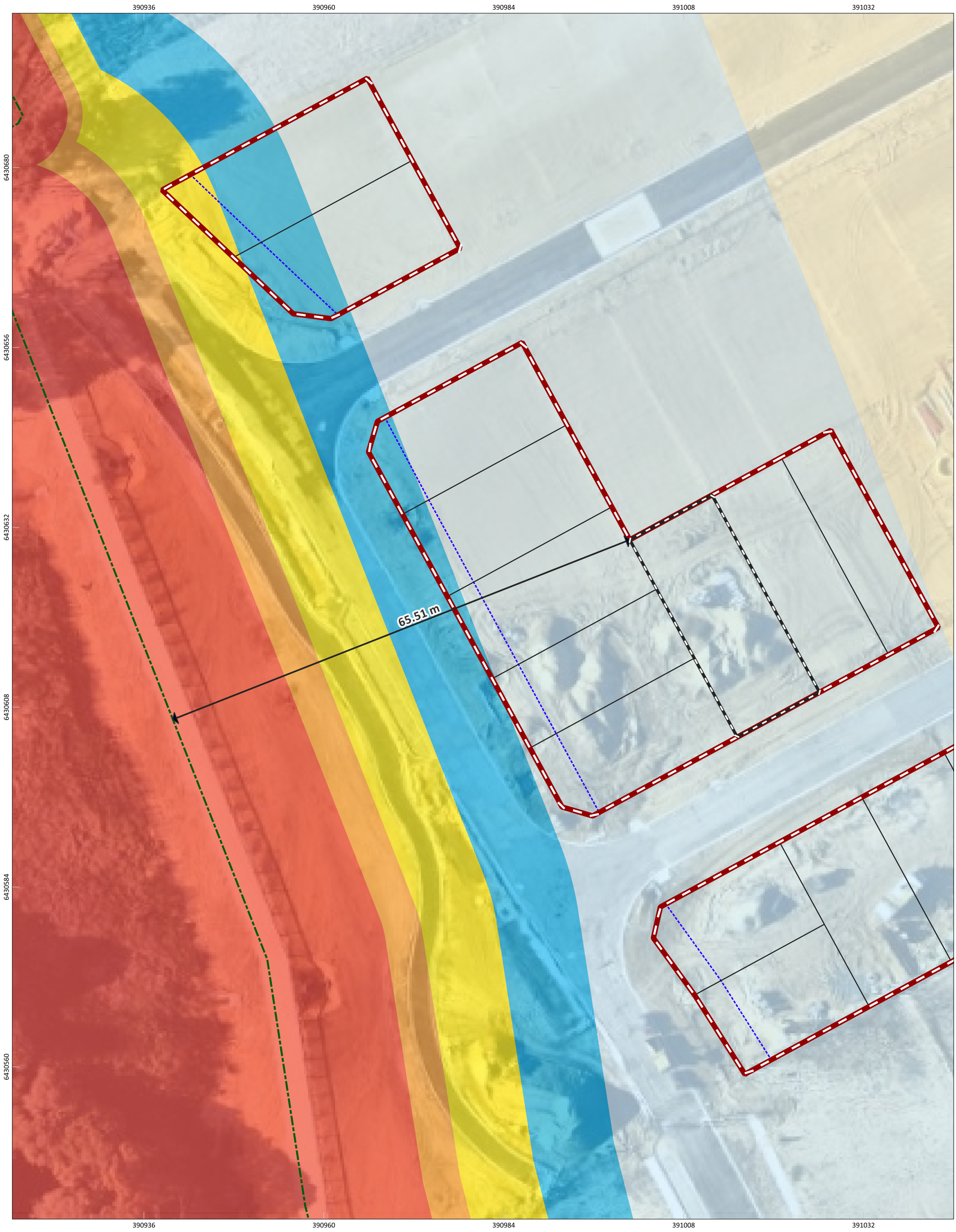

Figure: Bushfire Attack level (BAL) Contours - Lot 925

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:473
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 889 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**59.4 m (including setback)**	**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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

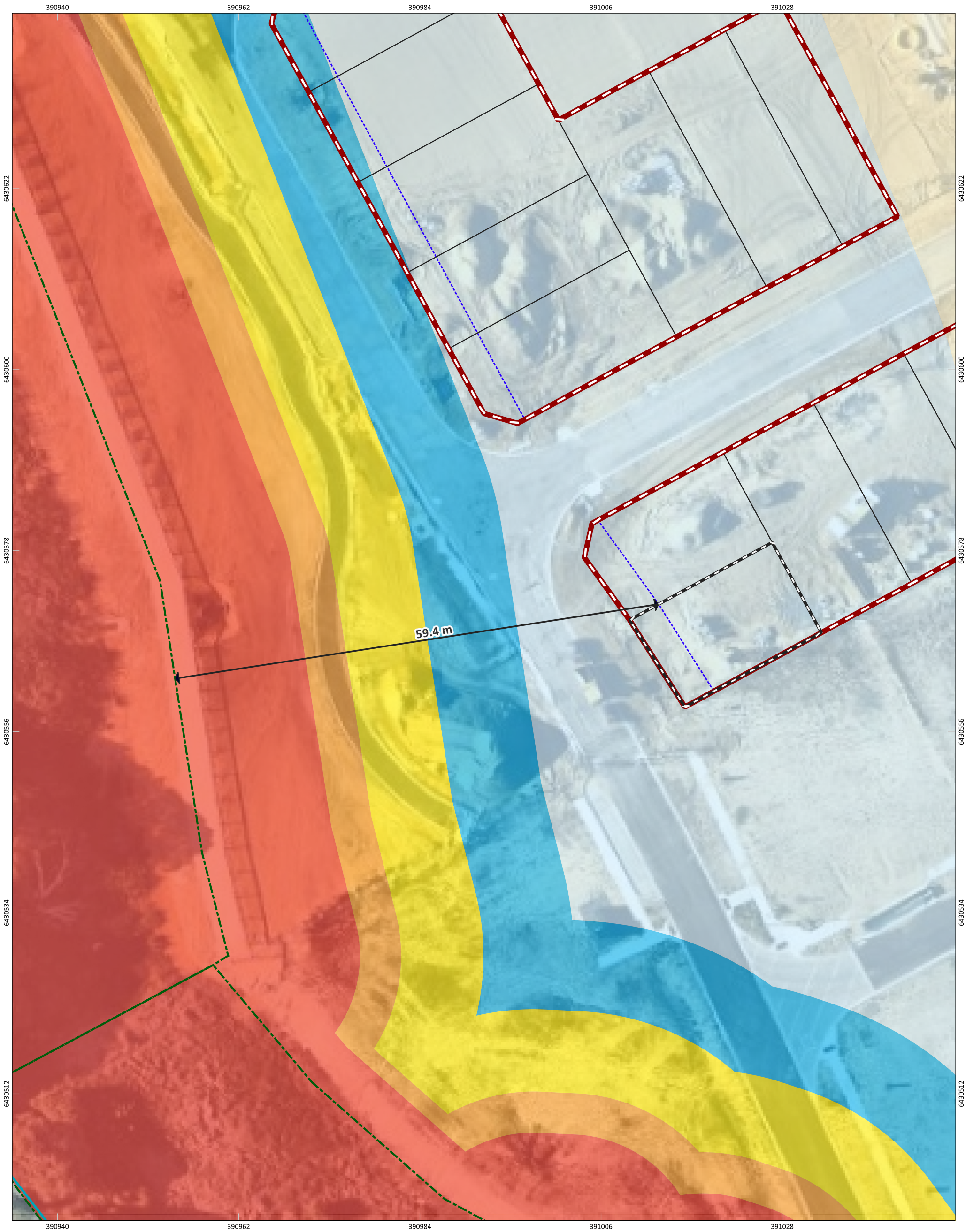

Figure: Bushfire Attack level (BAL) Contours - Lot 889

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:431
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 890 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**53.68 m (including setback)**	**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: 12/12/2024

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Accreditation No: BPAD 37802
Expiry: December 2024

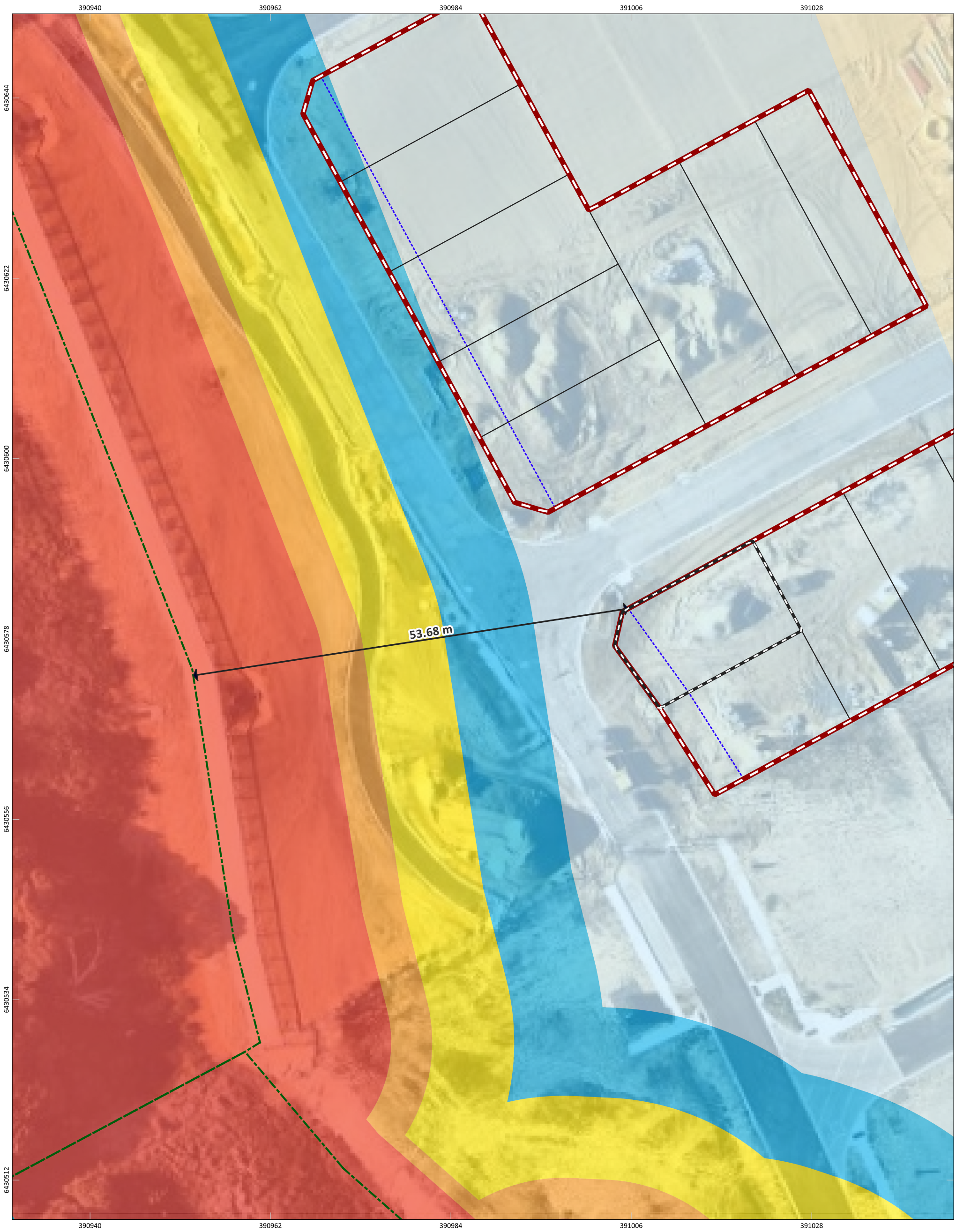

Figure: Bushfire Attack level (BAL) Contours - Lot 890

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:432
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 891 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**46.91 m (including setback)**	**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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

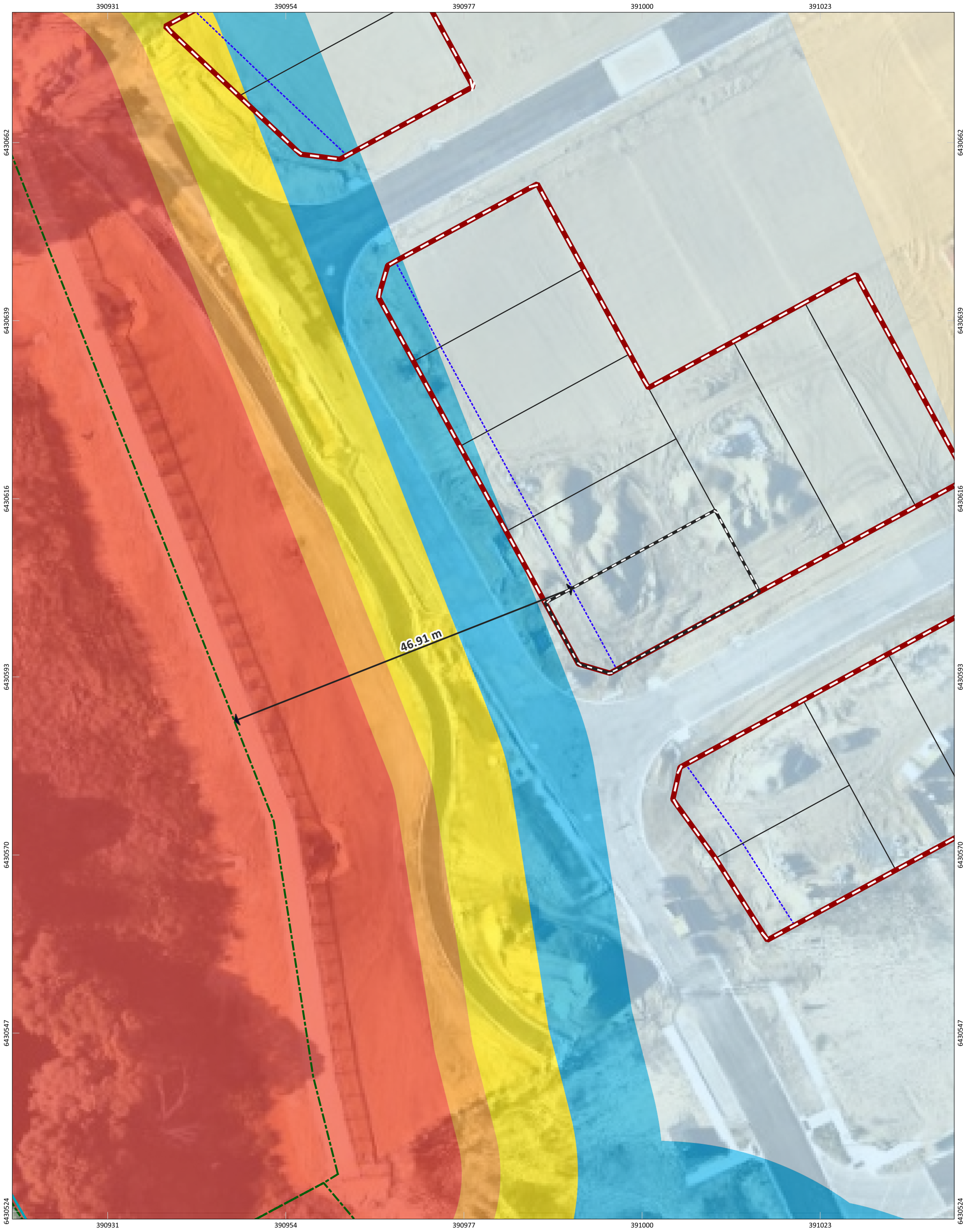

Figure: Bushfire Attack level (BAL) Contours - Lot 891

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:458
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 892 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**45.6 m (including setback)**	**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: 12/12/2024

BPAD Bushfire Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

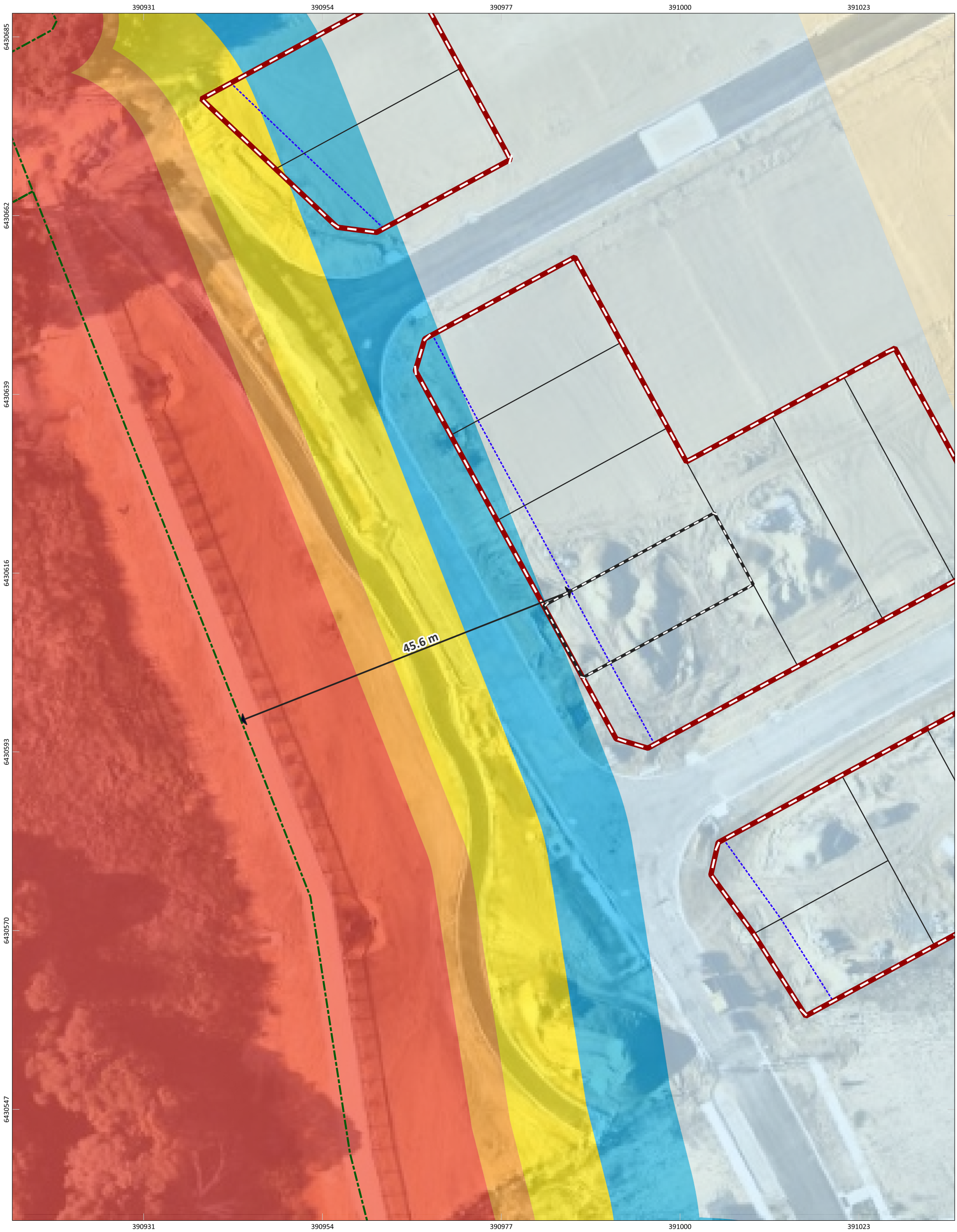

Figure: Bushfire Attack level (BAL) Contours - Lot 892

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:456
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 893 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**44.05 m (including setback)**	**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: 12/12/2024

BPAD Bushfire Planning & Design Accredited Practitioner Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

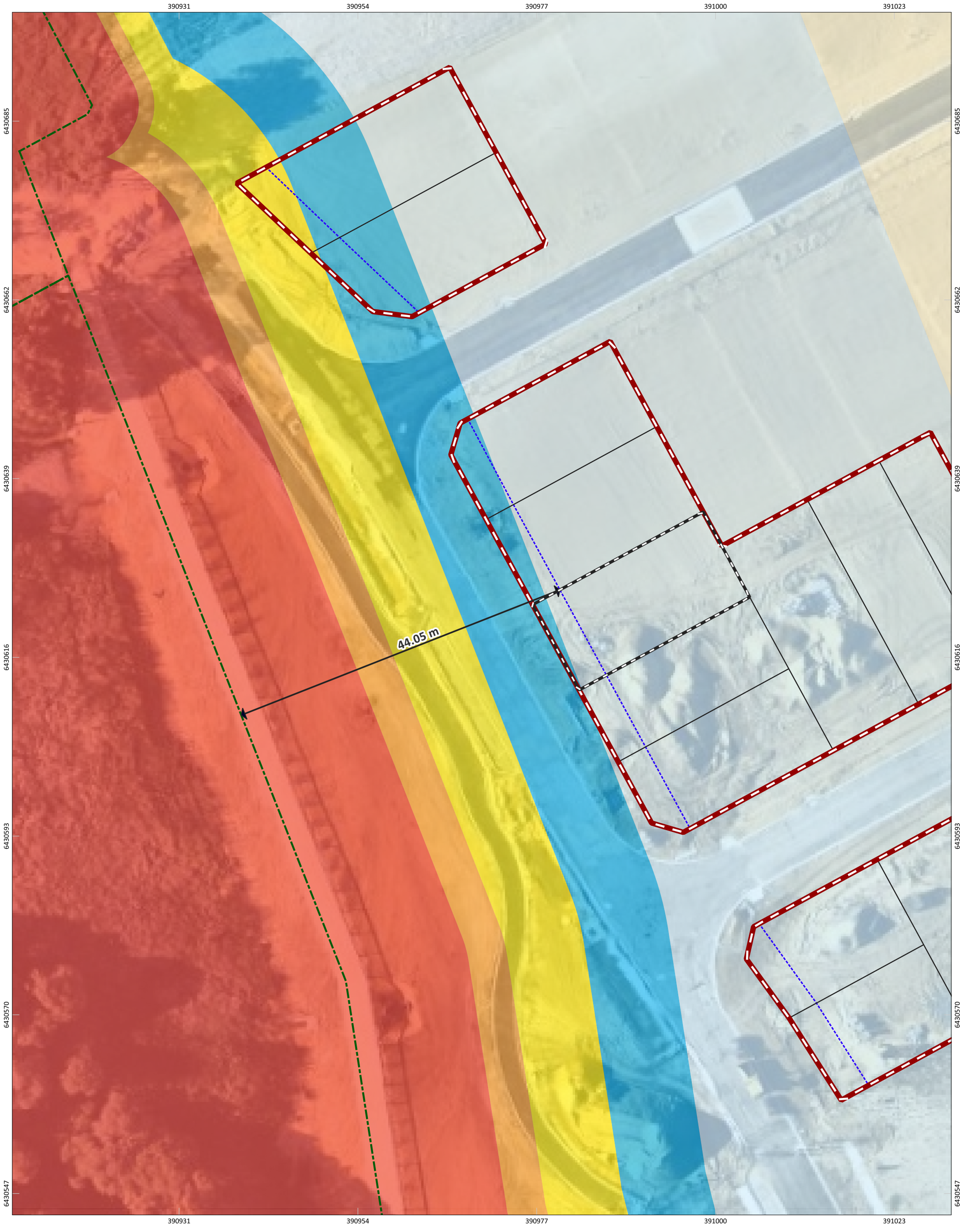

Figure: Bushfire Attack level (BAL) Contours - Lot 893

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:455
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 894 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**42.5 m (including setback)**	**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: 12/12/2024

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Accreditation No: BPAD 37802
Expiry: December 2024

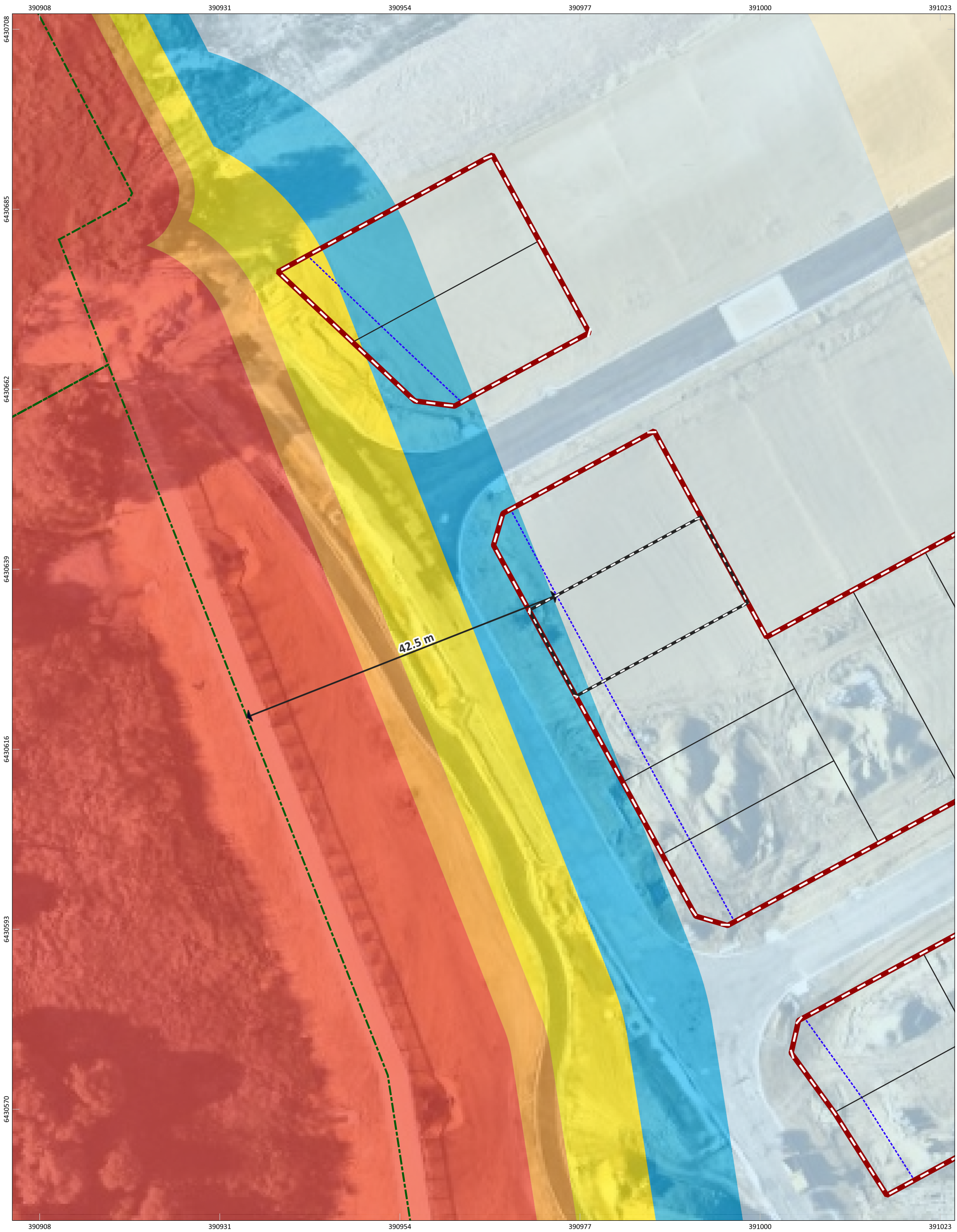

Figure: Bushfire Attack level (BAL) Contours - Lot 894

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:453
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 895 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**41.07 m (including setback)**	**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: 12/12/2024

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Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

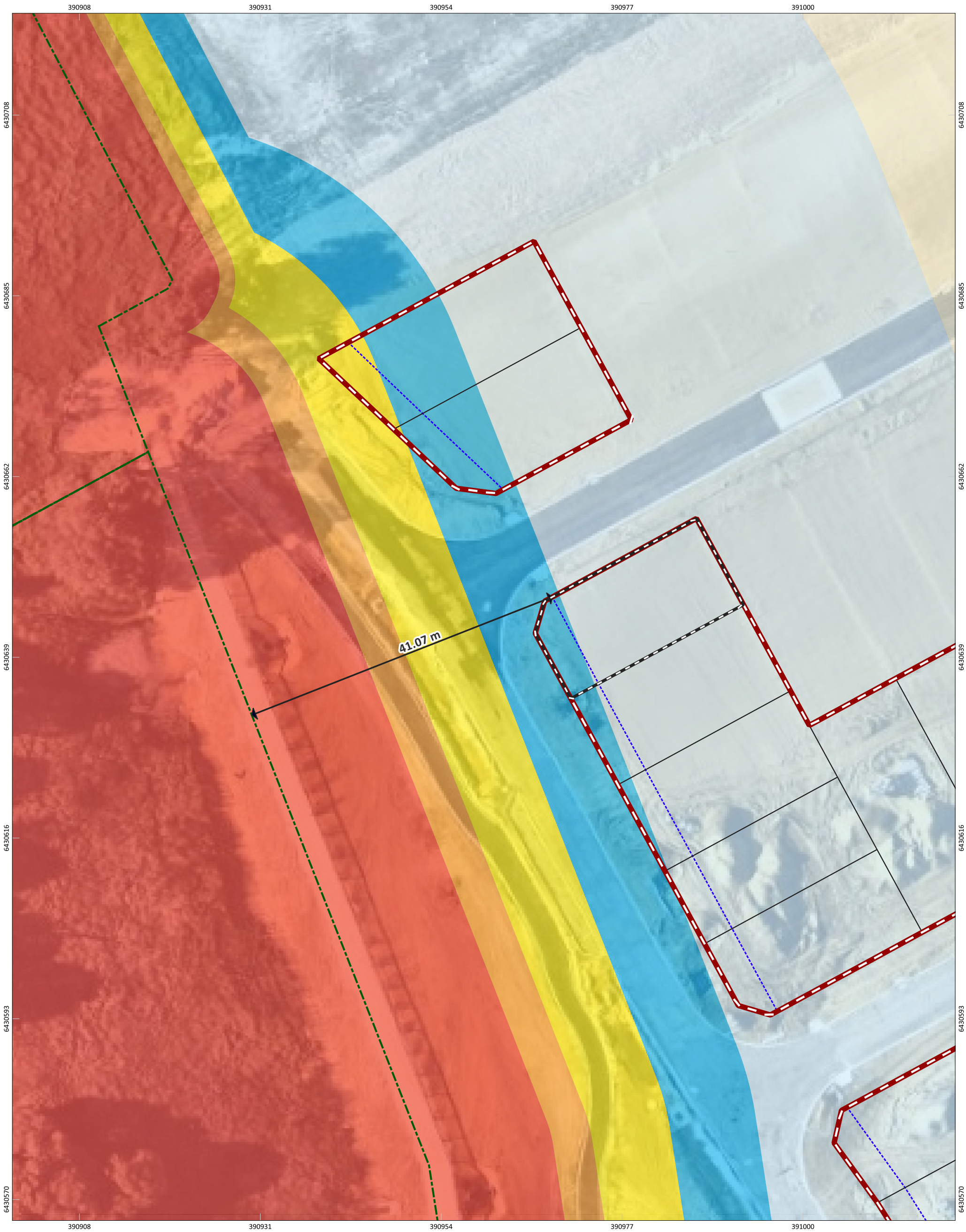

Figure: Bushfire Attack level (BAL) Contours - Lot 895

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:451
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 926 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 13/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**29.01 m (including setback)**	**BAL-29**

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: 13/12/2024

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Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

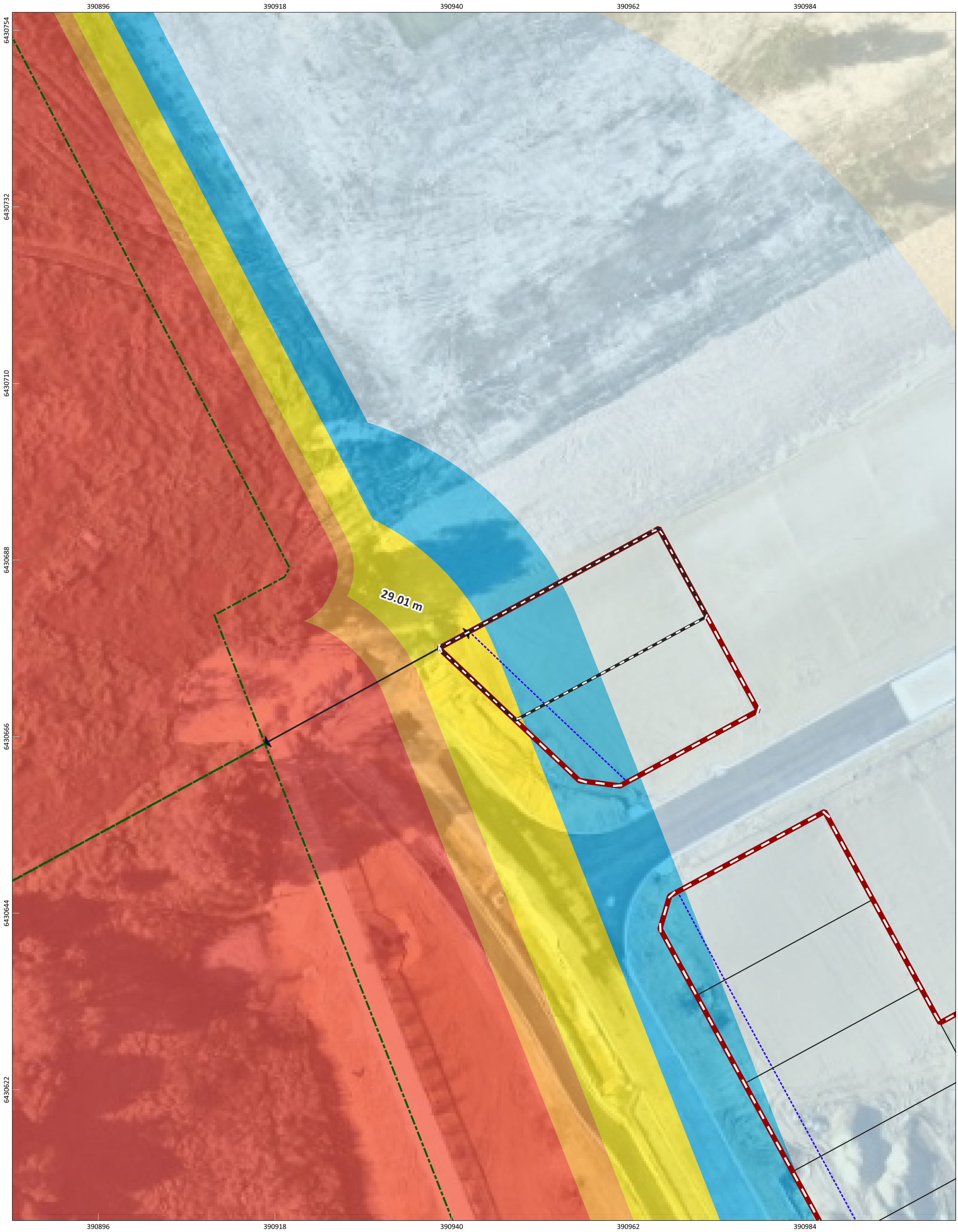

Figure: Bushfire Attack level (BAL) Contours - Lot 926

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:442
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	13/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	13/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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Bushfire Attack Level (BAL) Certificate

Determined in accordance with AS 3959:2018

Site Details

Address: Lot 927 - Stage 2 Little Bert Estate, Wellard

Suburb: Wellard **State:** WA

Local Government Area: City of Kwinana

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

Report / Job Number: A24.100 **Report Date:** 12/12/2024

Determination of Highest Bushfire Attack Level

AS 3959 Assessment Procedure	Vegetation Classifcation	Effective Slope	Separation Distance	BAL
Method 1	**Class A - Forest**	**All upslopes and flat land (0 degrees)**	**34.27 m (including setback)**	**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: 12/12/2024

BPAD Bushfire Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Expiry: December 2024

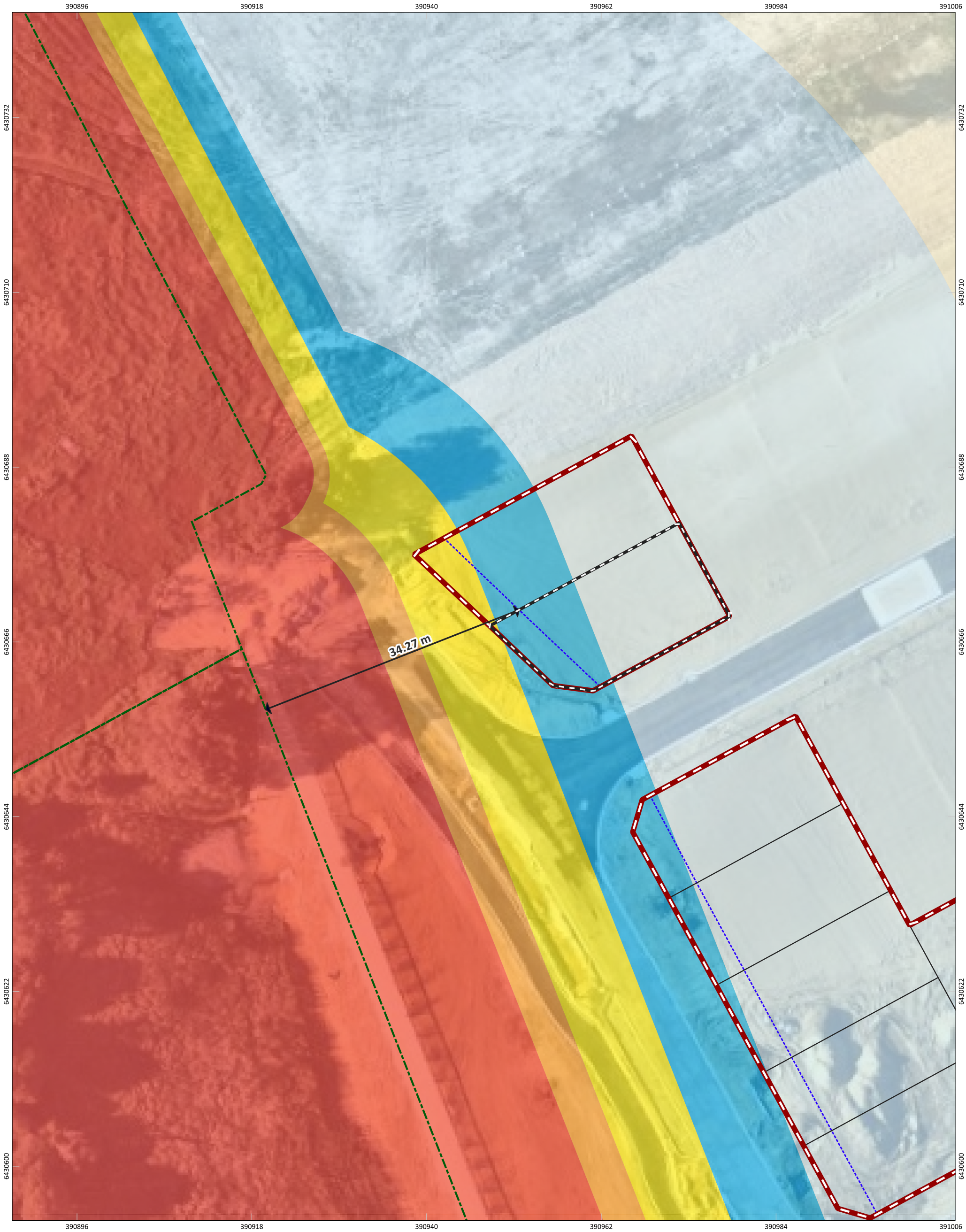

Figure: Bushfire Attack level (BAL) Contours - Lot 927

N

0 3 6 9 12 m

PROJECT/REPORT NAME	Bushfire Attack Level (BAL) Report Stage 2 Little Bert Estate, Wellard
SCALE	1:447
SHEET SIZE	A3 COLOUR
CLIENT	Parcel Property
COORDINATE REFERENCE SYSTEM	GDA2020 / MGA zone 50
PROJECT NUMBER	A24.100
VERSION	0
DATA SOURCE	Nearmap Imagery (28 October, 2024)
DRAWN BY / REVIEWED BY	JP/DW
DATE	12/12/2024

Legend

- Subject Site
- Buffer 100m
- Buffer 150m
- Setback
- Lots
- Lot Location
- 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	JP	DW	12/12/2024

NOTES:

Cadastral boundary (LGATE-002).

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