

AGENDA ATTACHMENTS

PLANNING COMMITTEE MEETING

TUESDAY 12TH SEPTEMBER 2023

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Central Highlands Council

MINUTES

PLANNING COMMITTEE MEETING – 8TH AUGUST 2023

Minutes of the **Planning Committee Meeting** (Special Committee of Central Highlands Council) held in the Bothwell Football Club & Community Centre, **Bothwell** on **Tuesday 8th August 2023**, commencing at **9.00am**.

1.0 PRESENT

Deputy Mayor J Allwright (Chairperson), Cr R Cassidy, Cr J Hall & Cr A Bailey

IN ATTENDANCE

Cr J Honner, Mrs K Hossack (General Manager), Mr G Rogers (DES Manager), Mrs L Brown (Senior Planning Officer), Mr D Mackey (Planning Consultant), Mrs V Onslow, Mrs C Ferguson & Mrs K Bradburn (Minutes Secretary)

2.0 APOLOGIES

Mayor L Triffitt

3.0 PECUNIARY INTEREST DECLARATIONS

In accordance with Regulation 8 (7) of the Local Government (Meeting Procedures) Regulations 2015, the Chairman requests Councillors to indicate whether they or a close associate have, or are likely to have, a pecuniary interest (any pecuniary or pecuniary detriment) in any item of the Agenda.

Nil

4.0 PERCEIVED INTEREST DECLARATIONS

Under the **Model Code of Conduct** made by Order of the Minister responsible for Local Government the following will apply to a Councillor –

PART 2 - Conflict of Interest that are not Pecuniary

- (6) A Councillor who has an actual, potential or perceived conflict of interest in a matter before the Council must
 - (a) Declare the conflict of interest and the nature of the interest before discussion on the matter begins;
 - (b) Act in good faith and exercise reasonable judgement to determine whether a reasonable person would consider that the conflict of interest requires the Councillor to remove himself or herself physically from any Council discussion and remain out of the room until the matter is decided by the Council.

5.0 CONFIRMATION OF DRAFT MINUTES OF THE PLANNING COMMITTEE MEETING HELD 11 JULY 2023

RESOLUTION 01/08.2023/PC

<u>Moved</u>: Cr R Cassidy <u>Seconded</u>: Cr J Hall

THAT the Draft Minutes of the Planning Committee Meeting of Council held on Tuesday 11th July 2023 to be confirmed.

CARRIED

FOR the Motion

Deputy Mayor J Allwright, Cr R Cassidy, Cr J Hall & Cr A Bailey

6.0 PUBLIC QUESTION TIME

In accordance with Council's Policy No 2017-49 *Public Comment on Planning Agenda Items at Committee Meetings* a person may speak about an item on the agenda to be considered by the Planning Committee during public question time or at the beginning of the item, as determined by the Chairperson.

Speakers should follow the procedure below:

- 1. Only those people that have:
 - (a) Initiated the planning decision under the Land Use Planning and Approvals Act 1993 (Act) ("Applicant"); or
 - (b) The owner of the land subject to the planning decision ("Owner"); or
 - (c) made a representation within the statutory notice period in relation to a planning decision ("Representor")

will be entitled to speak at a Planning Committee Meeting ("Meeting").

- 2. Prior to the commencement of the Meeting a person who wishes to address the Meeting must:
 - i. Notify the Council in writing by close of business on the Friday prior to the Planning Committee meeting of the person's intention to address the Meeting, including with the following detail:
 - (a) Identify whether the person is the Applicant or a Representor;
 - (b) If a Representor, the date the person made a representation in respect to the planning decision; and
 - (c) the relevant planning decision by the Council allocated number, or by reference to the land to which it relates (eg, by certificate of title, PID or address);
 - (d) the question or topic on which the person wishes to speak.
 - ii. Notify the Chairperson of his or her arrival prior to the commencement of the PCM and complete a register.
- 3. If a person has complied with the procedure in 2 above, the person will be entitled speak at the meeting.
- 4. The Chairperson will determine the order of speakers.
- 5. All people entitled to speak will be given equal opportunity to speak.

- 6. Each person will be limited to **5 minutes** unless otherwise allowed by the Chairperson.
- 7. A person may make a statement only or ask questions that are directed through the Chairperson.
- 8. A person may not direct questions to staff members unless directed through the Chairperson. The Chairperson may ask staff members to answer any question.
- 9. The Council is under no obligation to answer questions. Questions may be taken on notice by the Planning Committee. The Planning Committee may answer such questions at its discretion.
- 10. (a) Planning Committee members may ask questions of the person speaking.
 - (b) Councillors present who are not members of the Planning Committee may ask questions or seek clarification only at the discretion of the Chairperson.
- 11. The Applicant may be given notice of a person's intention to speak. The Applicant will be given an opportunity to speak in reply, limited to 5 minutes unless otherwise allowed by the Chairperson. If the Applicant is not present at the Meeting, the Planning Committee may provide the Applicant with an opportunity to respond.
- 12. No debate or argument is permitted at any time.
- 13. Members of the gallery must not interject while another party is speaking.

Council's Policy 2017-49 'Public Comment on Planning Agenda Items' will be available for the public to view at the meeting.

The Chairperson welcomed Mrs Onslow & Mrs Ferguson and asked if they would like to address the Planning Committee during Public Question Time

Mrs V Onslow - Item 7.1

Mrs Onslow stated she is a ratepayer and resident of the Central Highlands and also represents the Keep Tasmania's Highlands Unique – No Turbine Action Group and is Secretary to this group. Mrs Onslow advised she had made a submission on the Central Highlands Local Provisions Schedule expressing concerns about the lack of scenic protection. The following points were raised at the meeting:

- Need for a Visual Impact Assessment undertaken prior to any decision being made on development at St Patrick Plains.
- Questioned the validity of any decision made by the Planning Authority without a Visual Impact Assessment.
- Would like Council to defer any decision until this is in place.

Mrs Onslow thanked the Planning Committee for their time.

7.0 PLANNING REPORTS

7.1 CENTRAL HIGHLANDS LOCAL PROVISIONS SCHEDULE - ASSESSMENT OF REPRESENTATIONS UNDER SECTION 40K OF THE LAND USE PLANNING & APPROVALS ACT 1993 REGARDING THE PUBLIC EXHIBITION OF SUBSTANTIAL MODIFICATIONS AMENDMENT 2023/01, AMENDMENT 2023/02 & AMENDMENT 2023/03

REPORT BY

Planning Consultant, Damian Mackey

Purpose:

The purpose of this report is to facilitate the Planning Committee's consideration of the representations received in response to the recent public notification of the three 'substantial modifications' to the Central Highlands Local Provisions Schedule that were directed by the Tasmanian Planning Commission following its assessment and determination of the Draft Local Provisions Schedule last year.

The outcomes of the Planning Committee's considerations will form recommendations to full Council, acting as the local Planning Authority, next week. It is necessary for an 'opinion' to be formed on each representation. The representations, and the opinions on them, will then be forwarded to the Tasmanian Planning Commission, who will hold public hearings and make a final determination.

The 'Substantial Modification' Planning Scheme Amendments:

When the Commission made its determination on the Draft Local Provisions Schedule, it directed that certain changes be made to it. Some of the changes were considered by the Commission to be 'Substantial Modifications', meaning that they had to be advertised for public comment. This had to be done using the Draft Planning Scheme Amendment process.

The three Draft Amendments are:

1. <u>Amendment 2023/01:</u> The Meadowbank Lake Specific Area Plan.

In transitioning from the old Central Highlands Interim Planning Scheme 2015 into the new Tasmanian Planning Scheme, it was Council's desire to amend the Meadowbank Lake Specific Area Plan. However, because such provisions of the planning scheme were supposed to be transferred exactly 'as is', the amended Specific Area Plan was technically considered to be a new Specific Area Plan entirely.

Therefore, in 2021, it was advertised alongside the Draft Local Provisions Schedule but was not formally a part of it. The Commission subsequently determined that the amended Specific Area Plan should be part of the planning scheme, and directed that it be considered a 'Substantial Modification' and publicly notified again.

2. <u>Amendment 2023/02:</u> Application of the Landscape Conservation Zone to titles at Marked Tree Road.

During the development of the Draft Local Provisions Schedule, the issue arose as to whether the Landscape Conservation Zone should be applied to land subject to nature conservation covenants. Many landowners had voluntarily agreed to such covenants with the State Government. Council adopted the policy position that it would support the Landscape Conservation Zone only where the landowners requested it. The Commission mostly agreed with this position at the initial hearings and several clusters of titles were directed to zoned Landscape Conservation.

In one cluster, however, at Marked Tree Road, the Commission included a title that had not been requested to be zoned Landscape Conservation by its owner. The owner had not engaged in the initial public notification process, and did not participate in the public hearings, and their view on the matter was therefore not known. For this reason, the Commission determined that the Marked Tree Road cluster be considered a 'Substantial Modification' and publicly notified.

3. <u>Amendment 2023/03:</u> Application of the Rural Zone, and subsequently the Priority Vegetation Area Overlay, to many titles throughout the municipal area.

After considering the representations received to the initial public notification of the Draft Local Provisions Schedule, Council (acting as the local Planning Authority) determined that large areas that had been initially advertised as changing to the new Agriculture Zone should remain Rural Zone, (the close equivalent of the previous Rural Resource Zone). This view was based on analysis by an agricultural scientists from Pinion Advisory, and other factors.

The areas proposed to remain Rural Zone were divided into a dozen sub-regions. Most were considered inappropriate for the Agriculture Zone as they were high in altitude with relatively poor soils and short growing seasons. One sub-region, at Fentonbury/Ellendale, was considered better suited to the Rural Zone as it had been fractured into relatively small titles and is generally used for rural-living purposes. The Commission mostly agreed with Council's view, and directed that all sub-regions to be changed back to Rural be considered 'Substantial Modifications' and publicly notified.

Note that in the Rural Zone the Priority Vegetation Area Overlay must apply, if and where it has been mapped.

RESOLUTION 02/08.2023/PC

Moved: Cr R Cassidy Seconded: Cr J Hall

THAT the Planning Committee make the following recommendation to Council acting as the Planning Authority:

That the Planning Authority:

- A. Agree to accept Representations 3 and 27, despite having received them after the advertised date for the close of submissions.
- B. Endorse the assessment and proposed opinion of each representation, as set out in the attached Assessment Report dated 2 August 2023 and as modified by the Planning Committee, for the purposes of the Planning Authority's report to the Tasmanian Planning Commission under Section 40K of the Land Use Planning and Approvals Act 1993.

CARRIED

FOR the Motion

Deputy Mayor J Allwright, Cr R Cassidy, Cr J Hall & Cr A Bailey

7.2 APPEAL : DA 2023/27 : VISITOR ACCOMMODATION : 73A JONES ROAD, MIENA

Noted

7.3 SCENIC LANDSCAPE

Cr R Cassidy addressed the Committee and outlined a rationale for progressing Scenic Landscape Values and Scenic Road Corridors assessment.

It was noted that this item would require a decision of Council if it is to be progressed.

8.0 OTHER BUSINESS

Nil

9.0 CLOSURE

The Chairperson thanked everyone for their contribution and declared the meeting closed at 10.10am.



Development & Environmental Services 19 Alexander Street BOTHWELL TAS 7030

Phone (03) 6259 5503 Fax (03) 6259 5722

www.central highlands.tas.gov.au

or office	use	oni	у.
or office	use	oni	y

Date Received:	
DA Number:	
PID:	

Application	for Planning	Approval.	- Subdivision	& Strata	Division
Application	tor Planning	Approval ·	– Subaivision	& Strata	DIVISION

	has been a pre-application meeting with a	a Council officer:		Yes:	No: \square
Officer's name			Date:	763.	710.
	Owner & Contact Details:	(Dlagge print)			
Applicant:	s of the Applicant and Owner of the land. (Payal Patel of PDA	Please print)			
Address:	77 Gunn Street, Devonport TAS 7310		Phone No:	03 6423 68	375
			Fax: No:		
Email:	payal.patel@pda.com.au		Mobile: No:		
Owner:	Philippa Eddington Allwrig	ht			
Address:	PO BOX 29 OUSE TAS 7140		Phone No:		
			Fax: No:		
Land Detai	ls:				
	s of the land, including street address, title	details and the exis	ting use.		
Address:	6977 LYELL HWY OUSE T		Volume:	223796/	4, 233565/5
			Folio:		
Existing Use	residential - vacant		Please us	se definitions in	n planning scheme
Proposed I	Development Details:				
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Checklist

To ensure that we can process your application as quickly as possible, please read the following checklist carefully and ensure that you have provided the following at the time of lodging the application. If you are unclear on any aspect of your application, please contact Central Highlands Council by phone on (03) 6259 5503 to discuss or arrange an appointment concerning your proposal. Note that Council may require additional information in accordance with section 54 of the Land Use Planning and Approvals Act 1993.

- 1. A completed Application for Approval of Use/Development form.

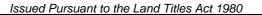
 Please ensure that the information provides an accurate description of the proposal, has the correct address and contact details and is signed and dated by the applicant.
- 2. A current copy of the Certificate of Title for all lots involved in the proposal.

 The title details must include, where available, a copy of the search page, title plan, sealed plan or diagram and any schedule of easements (if any), or other restrictions, including covenants, Council notification or conditions of transfer.
- 3. Two (2) copies of the following information
 - a) An analysis of the site and surrounding area setting out accurate descriptions of the following -
 - (i) topography and major site features including an indication of the type and extent of native vegetation present, natural drainage lines, water courses and wetlands, trees greater than 5 metres in height in areas of skyline or landscape importance and identification of any natural hazards including flood prone areas, high fire risk areas and land subject to instability;
 - (ii) soil conditions (depth, description of type, land capability etc);
 - (iii) the location and capacity of any existing services or easements on the site or connected to the site;
 - (iv) existing pedestrian and vehicle access to the site;
 - (v) any existing buildings on the site;
 - (vi) adjoining properties and their uses; and
 - (vii) soil and water management plans.
 - b) A site plan for the proposed use or development drawn, unless otherwise approved, at a scale of not less than 1:200 or 1:1000 for sites in excess of 1 hectare, showing -
 - (i) a north point;
 - (ii) the boundaries and dimensions of the site;
 - (iii) Australian Height Datum (AHD) levels and contours;
 - (iv) natural drainage lines, watercourses and wetlands;
 - (v) soil depth and type;
 - (vi) the location and capacity of any existing services or easements on the site or connected to the site, including the provisions to be made for supplying water and draining the lots;
 - (vii) the location of any existing buildings on the site, indicating those to be retained or demolished, and their relationship to buildings on adjacent sites, streets and access ways;
 - (viii) the use of adjoining properties;
 - (ix) the proposed subdivision lots boundaries and the building envelopes for buildings, including distinguishing numbers, boundary dimensions and areas;
 - (x) the streets, roads, footpaths and other ways public and private, existing and to be opened or constructed on the land, including the widths of any such roads, footpaths and other ways;
 - (xi) the general location of all trees over three (3) metres in height;
 - (xii) the position of any easement over or adjoining the land;
 - (xiii) the location of any buildings on the site or lots adjoining it;
 - (xiv) any proposed public open space, or communal space or facilities;
 - (xv) proposed landscaping, indicating vegetation to be removed or retained and species and mature heights of plantings; and
 - (xvi) methods of minimizing erosion and run-off during and after construction and preventing contamination of storm water discharged from the site.
- 4. A written submission supporting the application that demonstrates compliance with the relevant parts of the Act, State Polices and the Central Highlands Planning Scheme 1998, including a Traffic Impact Statement where the development is likely to create more than 100 vehicle movements per day.
- 5. Application fees.
 - As per Fee Schedule. Please contact Central Highland Council's Development and Environmental Services Department by phone on (03) 6259 5503 if you require assistance in calculating the fees.



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 223796	FOLIO 4
EDITION 2	DATE OF ISSUE

SEARCH DATE : 27-Mar-2023 SEARCH TIME : 09.28 AM

DESCRIPTION OF LAND

Town of OUSE

Lot 4 on Plan 223796

Derivation: Part of 2000 Acres Gtd to C McLachlan & Ors

Prior CT 2831/72

SCHEDULE 1

M940935 TRANSFER to PHILIPPA EDDINGTON ALLWRIGHT Registered 25-Jan-2022 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980

ORIGINAL - NOT TO BE REMOVED FROM TILLES OFFICE

R.P. 1469 TASMANIA

REAL PROPERTY ACT, 1862, as amended

NOTE: TO ASSERTED FOR OFFICE CONVENIENCE OF REPLACE

CERTIFICATE OF TITLE

Register Book
Vol. Fol.
2831 72

Cert. of Title Vol. 412 Fol. 198

I certify that the person described in the First Schedule is the registered proprietor of an estate in fee simple in the land within described together with such interests and subject to such encumbrances and interests as are shown in the Second Schedule. In witness whereof I have hereunto signed my name and affixed my seal.

Musilineare Recorder of Titles.



DESCRIPTION OF LAND

TOWN OF OUSE ONE ROOD THIRTY SEVEN PERCHES AND SEVEN-TENTHS OF A PERCH on the Plan hereon

FIRST SCHEDULE (continued overleaf)

THE PUBLIC TRUSTEE

SECOND SCHEDULE (continued overleaf)

NIL.

Lot + of this plan consists of all the LECORDER OF TITLES land comprised in the above-mentioned cancelled folio of the Register.

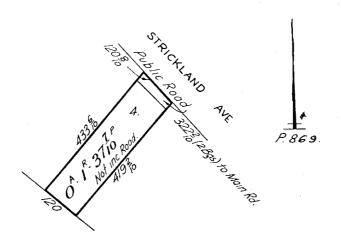
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223796

REGISTERED NUMBER



Part of 2,000 Acres. - Gtd. to C. McLachlan & Ors. - Meas. in Links. SECOND Edition. Registered 2 0 4 4 1972

Derived from C.T. Vol. 412.Fol.198. Transfer 97842 R.B.K. Pitt. & Ors. Application A272462

Search Date: 27 Mar 2023

Search Time: 09:29 AM

Volume Number: 223796

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME	FOLIO
233565	5
EDITION	DATE OF ISSUE
2	25-Jan-2022

SEARCH DATE : 27-Mar-2023 SEARCH TIME : 09.29 AM

DESCRIPTION OF LAND

Town of OUSE

Lot 5 on Plan 233565

Derivation: Part of 2000 acres Gtd to C McLachlan and Ors

Prior CT 3179/96

SCHEDULE 1

M940935 TRANSFER to PHILIPPA EDDINGTON ALLWRIGHT Registered 25-Jan-2022 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980

ORIGINAL - NOT TO BE REMOVED FROM TITLES OFFICE

R.P. 1469 TASMANIA

REAL PROPERTY ACT, 1862, as amended NOTE—REGISTERED FOR OFFICE CONVENIENCE TO REPLACE



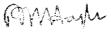
CERTIFICATE OF TITLE

Register Book Vol. Fol.

3170 96

Cert. of Title Vol. 299 Fol. 66

I certify that the person described in the First Schedule is the registered proprietor of an estate in fee simple in the land within described together with such interests and subject to such encumbrances and interests as are shown in the Second Schedule. In witness whereof I have hereunto a signed my name and affixed my seal.







DESCRIPTION OF LAND

TOWN OF CUSE . TWO ROODS THREE PERCHES AND ONE TENTH OF A PERCH on the Plan hereon

FIRST SCHEDULE (continued overleaf)

THE PUBLIC TRUSTEE as personal representative of Henry Leonard,

Parsons, deceased.

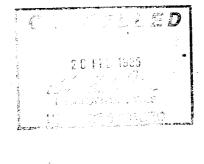
SECOND SCHEDULE (continued overleaf)
NIL.

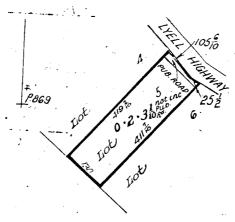
Lot 5 of this plan consists of all the land comprised in the above-mentioned cancelled folio of the Register.

RDER OF TITLES ARE NO LONGER SUBSISTING

3

REGISTERED NUMBER





PRST. Edition. Registered P869

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Search Date: 27 Mar 2023

Search Time: 09:29 AM

Volume Number: 233565

Revision Number: 01

Page 1 of 1



Planning Compliance Report 6977 LYELL HIGHWAY, OUSE

Subdivision: 4 lot subdivision



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PDA Contributors

Planning Assessment	Payal Patel	July 2023
Review & Approval		

Revision History

Revision	Description	Date
0	First Issue	July 2023
1	Revision	

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EXECUTIVE SUMMARY

Council approval is sought for a 4 lot subdivision at 6977 Lyell Highway, Ouse (CT 223796/4, CT 233565/5). This planning assessment, combined with supplimentary documention has been provided in support of the proposed development.

Development Details:

Client/Owner	Philippa Eddington Allwright
Property Address	6977 Lyell Highway, Ouse
Proposal	Subdivision: 4 lots
Land Area	4065m ² ±

PID / CT	5469422	223796/4, 233565/5	
Planning Ordinance	Tasmanian Planning Scheme – Central Highlands		
Land Zoning Village			
Specific Areas Plans	N/A		
Code Overlays	Bushfire Prone Area Natural Assets Code - Waterway and coastal protection area		

Use Status	Residential
Application Status	Discretionary



1. Introduction

Council approval is sought for a 4-lot subdivision at 6977 Lyell Highway. In support of the proposal the following associated documents have been provided in conjunction with this planning assessment:

- The Title Plan and Folio: CT 223796/4, 233565/5
- Proposed Plan of Subdivision: PDA 51017CT-3
- Bushfire Hazard Assessment & Bushfire Hazard Management Plan prepared by Alice Higgins of Enviro-Dynamics

1.1. The Land



Figure 1. Existing aerial image of the subject land (LISTmap, 2023)

The subject land is a regular shaped parcel of land with a total land area of 4065m²±, as illustrated in Figure 1. The land fronts Lyell Highway, with the land predominately characterised by flat vacant grassland. There is currently existing dwelling on the land, with existing vehicular access and associated service connections to Lyell Highway at the eastern boundary.

1.3. Natural Values

There are no Natural Values identified on the subject land.



2. The Proposal

A Planning Permit for a 4 lot subdivision and balance is sought, in accordance with Section 57 of the Land Use Planning and Approvals Act 1993 and Clause 8.8.1 (b) of the Tasmanian Planning Scheme - Central Highlands.



Figure 2. Proposed Plan of Subdivision with enlargement (Please refer to the attached file PDA 51017CT-3A for complete Plan of Subdivision)

It is proposed that the land of title CT 223796/4 and CT 233565/5 be subdivided into 4 lots, as shown in Figure 2. The Lot 1 will encompass the land that includes existing dwelling and associated outbuildings, existing water connection and vehicular access. Lot 2, 3 and 4 has also been provided with a 10m x 15m indicative building area, new sewer connection, and new vehicular access through Lyell Highway to meet council standard.



3. Planning Assessment

This current proposal for subdivision has been developed in accordance with the Tasmanian Planning Scheme - Central Highlands.

3.1. Use Class

Not applicable. Use will be determined by the purchaser.

3.2 Zoning



Figure 3. Zoning identification of the subject land and surrounds (LISTmap, 2023)

The subject land is located within the Village Zone , whilst is also adjacent to Community Purpose Zone near southern boundary as shown in Figure 3.

3.3 Zone Standards - Village

12.5 Development standards for Subdivision



12.5.1 Lot design

Objective:

That each lot:

- (a) has an area and dimensions appropriate for use and development in the zone; and
- (b) is provided with appropriate access to a road.

Acceptable Solutions

Performance Criteria

A1

Each lot, or a lot proposed in a plan of subdivision, must:

- (a) have an area of not less than 600m2 and:
 - (i) be able to contain a minimum area of 10m x 15m, with a gradient of not more than 1 in 5, clear of:
 - a. all setbacks required by clause 12.4.3 A1 and A2; and
 - b. easements or other title restrictions that limit or restrict development; and
 - (ii) existing buildings are consistent with the setback required by clause 12.4.3 A1 and A2;
- (b) be required for public use by the Crown, a council or a State authority;
- (c) be required for the provision of Utilities; or
- (d) be for the consolidation of a lot with another lot provided each lot is within the same zone.

Response:

A1 (a) is met: At Lot 1- 894m²±, Lot 2- 1693m²±, Lot 3 – 600m²±, and Lot 4 - 900m²±, all proposed lots meet the acceptable solution with suitable building area compliant with required setbacks as per 12.4.3 A1 and A2.

A2

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must have a frontage not less than 10m.

P2

Each lot, or a lot proposed in a plan of subdivision, must be provided with a frontage or legal connection to a road by a right of carriageway, that is sufficient for the intended use, having regard to:

- (a) the number of other lots which have the land subject to the right of carriageway as their sole or principal means of access;
- (b) the topography of the site;



(c)	the functionality and useability of the	ڊ
fro	ntage;	

- (d) the anticipated nature of vehicles likely to access the site;
- (e) the ability to manoeuvre vehicles on the site;
- (f) the ability for emergency services to access the site; and
- (g) the pattern of development existing on established properties in the area, and is not less than 3.6m wide.

Response:

P2 is met: Lot 1 and Lot 3 would have frontage of 22m± and 16m±, whereas Lot 2 and Lot 4 are internal lots with frontage of 4m±. The frontage of each proposed lot satisfies the performance criteria as follows:

- a) Each lot would have sole and principal means of access with their respective access arrangements as shown on the plan of subdivision.
- b) The site is mostly flat.
- c) The usability of the frontage is sufficient for the use and further is consistent with the surrounding pattern of residential development.
- d) The nature of the traffic expected to use this access will be light vehicles.
- e) The ability to manoeuvre vehicles on the site is suitable for residential use.
- f) The ability to access emergency services on the site is suitable for residential use.
- g) The proposed frontage and existing access are suitable for the intended use and is comparable to a number of surrounding established residential properties.

A3

The frontage for each lot must be no less than 15 m, except if for public open space, a riparian or littoral reserve or utilities or if an internal lot.

P3

The frontage of each lot must satisfy all of the following:

- (a) provides opportunity for practical and safe vehicular and pedestrian access;
- (b)provides opportunity for passive surveillance between residential development on the lot and the public road,
- (c)is no less than 6m.

Response:

A3 is met: All 4 lots proposed on the plan of subdivision would have a vehicular access from the boundary of the lot to Lyell Highway as shown on the plan of subdivision.

12.5.2 Roads



Objective:

That the arrangement of new roads within a subdivision provides:

- (a) safe, convenient and efficient connections to assist accessibility and mobility of the community;
- (b) adequate accommodation of vehicular, pedestrian, cycling and public transport traffic; and
- (c) the efficient ultimate subdivision of the entirety of the land and of surrounding land.

Acceptable Solutions

Performance Criteria

A1

The subdivision includes no new road.

Response:

A1 is met: No new roads are proposed are part of this development.

12.5.3 Services

Objective:

That the subdivision of land provides services for the future use and development of the land.

Acceptable Solutions

Performance Criteria

A2

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must

- (a) be connected to a full water supply service if the frontage of the lot is within 30m of a full water supply service; or
- (b) be connected to a limited water supply service if the frontage of the lot is within 30m of a connection to a limited water supply service, unless a regulated entity advises that the lot is unable to be connected to the relevant water supply service.

Response:

A1 is met: The Lot 1 has an existing connection to a reticulated potable water supply, while a new connection to service lot 2, 3 and 4 is proposed as indicated on the Plan of Subdivision.



A2

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must have a connection to a reticulated sewerage system.

P2

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must be capable of accommodating an on-site wastewater treatment system adequate for the future use and development of the land

Response:

A2 is met: The Lot 1 has an existing connection to a reticulated sewerage system, while a new connection to service lot 2, 3 and 4 is proposed as indicated on the Plan of Subdivision.

A3

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must be capable of connecting to a public stormwater system.

P3

Each lot, or a lot proposed in a plan of subdivision, excluding for public open space, a riparian or littoral reserve or Utilities, must be capable of accommodating an on-site stormwater management system adequate for the future use and development of the land, having regard to:

- (a) the size of the lot;
- (b) topography of the site;
- (c) soil conditions;
- (d) any existing buildings on the site;
- (e) any area of the site covered by impervious surfaces; and
- (f) any watercourse on the land.

Response:

A3 is met: The Lot 1 has an existing connection to a stowmwater system, while a new connection to service lot 2, 3 and 4 is proposed as indicated on the Plan of Subdivision.



3.4 Codes

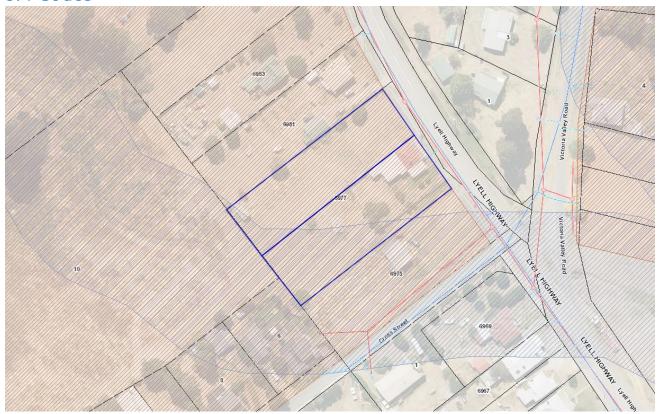


Figure 4. Scheme Overlay identification of the subject land and surrounds (LISTmap, 2023)

The subject land is overlayed with a Bushfire Prone Area & Natural Assets Code as illustrated in Figure 4, whilst the proposed 4 lots require the following Codes under the *Central Highlands Local Provision Schedule* to be considered.

Code	Comments:
C1.0 Signs Code	N/A
C2.0 Parking and Sustainable Transport Code	Applicable – please refer to planning compliance assessment below.
C3.0 Road and Railway Assets Code	N/A
C4.0 Electricity Transmission Infrastructure Protection Code	N/A
C5.0 Telecommunications Code	N/A
C6.0 Local Historic Heritage Code	N/A
C7.0 Natural Assets Code	Applicable – please refer to planning compliance assessment below.
C8.0 Scenic Protection Code	N/A
C9.0 Attenuation Code	N/A
C10.0 Coastal Erosion Hazard Code	N/A



C11.0 Coastal Inundation Hazard Code	N/A
C12.0 Flood-prone Areas Hazard Code	N/A
C13.0 Bushfire-prone Areas Code	A Bushfire Hazard Report is provided by Alice Higgins of Enviro-Dynamics
C14.0 Potentially Contaminated Land Code	N/A
C15.0 Landslip Hazard Code	N/A
C16.0 Safeguarding of Airports Code	N/A

3.5 Code Standards

C2.0 Parking and Sustainable Transport Code

C2.5.1 Car parking numbers

Objective:	
------------	--

That an appropriate level of car parking spaces are provided to meet the needs of the use

Accepta	ble Solutions	Performance Criteria
•	ble Solutions	
A1		P1
	nber of on-site car parking spaces must be no less than the	
	specified in Table C2.1, excluding if:	
	ne site is subject to a parking plan for the area adopted by	
	ouncil, in which case parking provision (spaces or cash-in-lieu) nust be in accordance with that plan;	
	ne site is contained within a parking precinct plan and subject	
	Clause C2.7;	
(c) th	ne site is subject to Clause C2.5.5; or	
(d) it	relates to an intensification of an existing use or development	
0	r a change of use where:	
(i)	the number of on-site car parking spaces for the existing use	
	or development specified in Table C2.1 is greater than the	
	number of car parking spaces specified in Table C2.1 for the	
	proposed use or development, in which case no additional on-site car parking is required; or	
(ii)	the number of on-site car parking spaces for the existing use	
	or development specified in Table C2.1 is less than the	
	number of car parking spaces specified in Table C2.1 for the	
	proposed use or development, in which case on-site car	
	parking must be calculated as follows:	
	N = A + (C-B)	
	N = Number of on-site car parking spaces required	
	A = Number of existing on site car parking spaces	



B = Number of on-site car parking spaces required for the existing use or development specified in Table C2.1 C= Number of on-site car parking spaces required for the proposed use or development specified in Table C2.1.

Comment:

A1 is met: as the proposal complies with criterion (d)(ii). The site relates to an intensification of an existing use. Proposed Lot 1 contains an existing parking area that has capacity to contain more than the required parking specified in table C2.1. The proposed Lot 2, 3 and 4 are vacant, however there is sufficient area for a future residential development to meet the requirements of table C2.1.

C2.6.3 Number of accesses for vehicles

Objective:

That:

- (a) access to land is provided which is safe and efficient for users of the land and all road network users, including but not limited to drivers, passengers, pedestrians and cyclists by minimising the number of vehicle accesses;
- (b) accesses do not cause an unreasonable loss of amenity of adjoining uses; and
- (c) the number of accesses minimise impacts on the streetscape.

Acceptable Solutions	Performance Criteria
A1 The number of accesses provided for each frontage must: (a) be no more than 1; or (b) no more than the existing number of accesses, whichever is the greater.	P1

Comment:

A1 is met: as no more than 1 access is provided per lot as shown on the plan of subdivision.

C7.0 Natural Assets Code

As per C7.7.1, (a) the proposed subdivision would create a separate lot 1 for existing residence. (e) The proposal does not include any works as it is only for subdivision at this stage and the building area for Lot 2 would be outside of water and coastal protection area.

C13.0 Bushfire-prone Areas Code

A Bushfire Hazard Assessment has been prepared and supplied in support of the proposed subdivision. As seen below, Section 4 of Enviro-Dynamics Bushfire Hazard Report by Alice Higgins, provides a summary of planning compliance applicable to this current application.



4 Conclusions

The assessment of the bushfire risk of a proposed 4-lot subdivision at 6977 Lyell Highway, Ouse indicates that it can achieve the requirements of, C13.0 Bushfire-Prone Areas Code provided compliance with the following measures:

- Building areas are designed for all proposed lots 1 to 4 inclusive, as indicated on the BHMP (Attachment 1).
- Hazard Management Areas (HMAs) for lots 1 to 4 inclusive are managed in a low fuel condition to the lot boundaries as per the Bushfire Hazard Management Plan (Attachment 1).
- Future habitable buildings (Class 1a buildings) on lots 2, 3 and 4 and any alterations and additions to
 the existing habitable building on lot 1 will comply with minimum construction standards for BAL
 12.5 as per AS 3959 -2018 (Sections 3 and 5).
- Property access to lots 1 to 4 inclusive is not required for a fire appliance to access a firefighting
 water point. The furthest part of the building area for each lot is within 120 m, measured as a hose
 lay, from an existing water connection point. In this circumstance property access meets the
 requirements C13.6.2 and Table C13.2 Element A of the Code.
- The proposed subdivision area is serviced by an existing reticulated water supply system with a
 water connection point (hydrant) within 120 m measured as a hose lay, of the furthest part of the
 building areas on each lot is indicated in the BHMP (Attachment 1). Provision of fire-fighting water
 supply meets the requirements C13.6.3 and Table C13.4 of the Code.

Figure 5. Conclusions within Bushfire hazard management report (Enviro Dynamics)

Conclusion

The planning assessment and supporting documentation provided, demonstrates that the development proposal for a 4-lot subdivision at 6977 Lyell Highway, Ouse meets all requirements of the Tasmanian Planning Scheme - Central Highlands.

Yours faithfully,

PDA Surveyors, Engineers & Planners

fagal.

Per:

Payal Patel PLANNER

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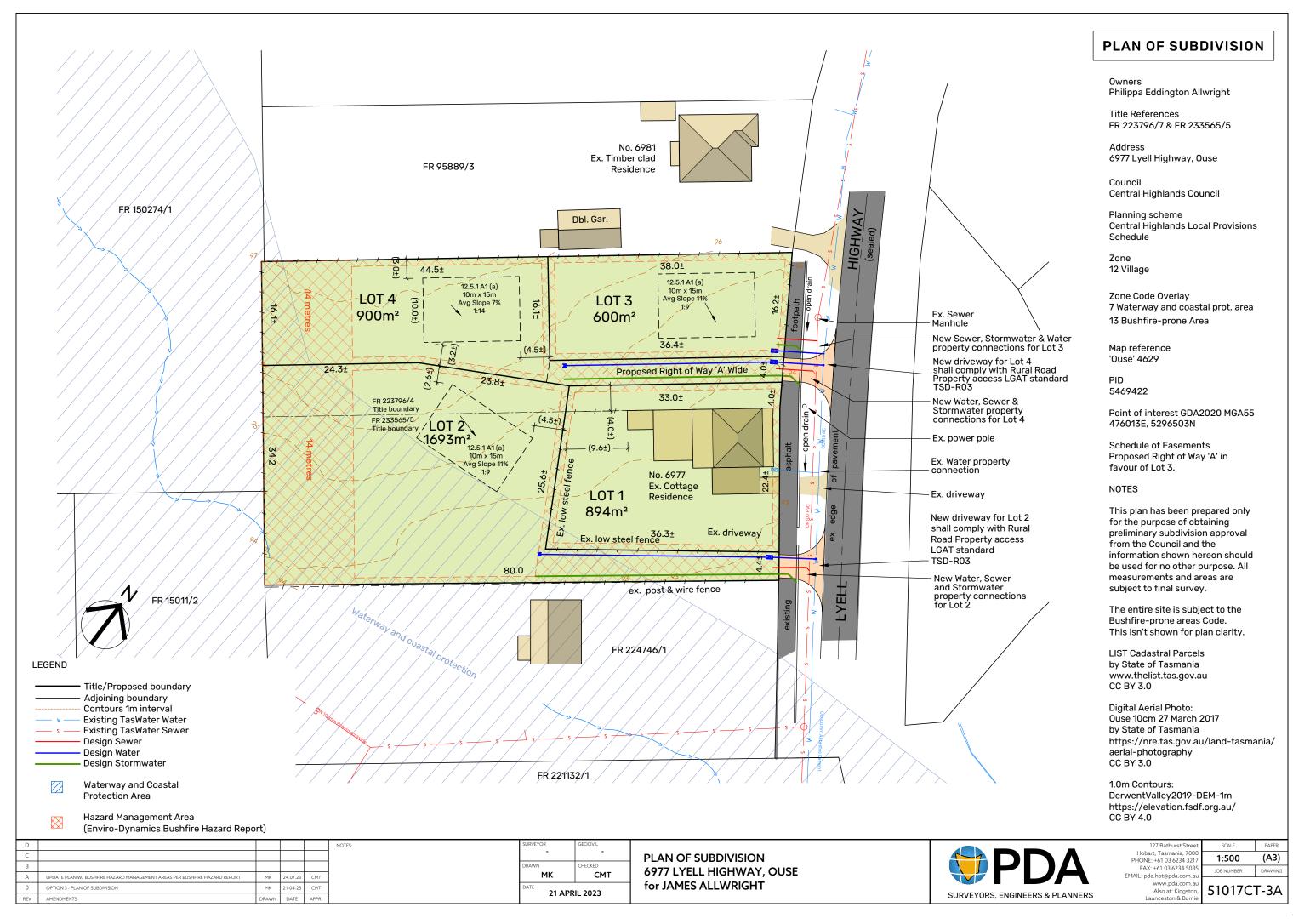
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For a proposed 4-lot subdivision at 6977 Lyell Highway, Ouse, July 2023 v1.0

Client: J. Allwright

Prepared by: Alice Higgins (BFP-165)

30

Date: July 2023

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Executive Summary

This bushfire hazard report for a new 4-lot subdivision at 6977 Lyell Highway, Ouse (Title References: 233565/5 and 223796/4) is a requirement of a subdivision application within a bushfire prone area under the Tasmanian Planning Scheme – Central Highlands and C13.0 Bushfire-Prone Areas Code (the Code).

The Code requires a new subdivision to achieve a minimum BAL 19 rating for all building areas on the newly formed lots. To illustrate the bushfire hazard management and protection measures needed to achieve the rating, a Bushfire Hazard Management Plan (BHMP) is also required by the Code.

Based on Drawing (51017CT-3), the neighboring land uses and separation distances to classified vegetation, the assessment has determined that the existing habitable building on Lot 1 and the new habitable buildings within the designated building areas on lots 2, 3 and 4 will be able to achieve **BAL 12.5** provided the following conditions are achieved:

- Building areas are designed for all proposed lots 1 to 4 inclusive as indicated on the BHMP (Attachment 1).
- Hazard Management Areas (HMA) for lots 1 to 4 inclusive are managed in a low fuel condition to the lot boundaries as per the Bushfire Hazard Management Plan (Attachment 1).
- Future habitable buildings (Class 1a buildings) on lots 2, 3 and 4 and any alterations and additions to the existing habitable building on lot 1 will comply with minimum construction standards for BAL 12.5 as per AS 3959 -2018 (Sections 3 and 5).
- Property access to lots 1 to 4 inclusive is not required for a fire appliance to access a firefighting
 water point. The furthest part of the building area for each lot is within 120 m, measured as a hose
 lay, from an existing water connection point. In this circumstance there are no specific requirements
 for property access and meets the requirements C13.6.2 and Table C13.2 Element A of the Code.
- The proposed subdivision area is serviced by an existing reticulated water supply system with water connection points (hydrants) with the furthest part of the building area for each lot within 120 m, measured as a hose lay, from an existing water connection point and is indicated in the BHMP (Attachment 1). Provision of fire-fighting water supply meets the requirements C13.6.3 and Table C13.4 of the Code.

Disclaimers

The assessor has taken all reasonable steps to ensure that the information provided in this assessment is accurate and reflects the conditions on and around the site and allotment on the date of this assessment.

Whilst measures outlined in this report are designed to reduce the bushfire risk to the habitable buildings, due to the unpredictable nature of wildfires and impacts of extreme weather conditions the survival of the structure during a fire event cannot be guaranteed.

Planning Scheme provisions

This report and the attached Bushfire Hazard Management Plan (BHMP) address the requirements of the Code. In so doing, they define 'indicative building areas' which demonstrate the capacity of the proposed subdivision to support habitable buildings which can meet the requirements of BAL-19. It is the owners' responsibility to address any other planning requirements relating to the use and development of the subject land. Nothing in this report or the attached BHMP should be taken to suggest or imply that the indicative building areas will:

- satisfy all relevant provisions of the Scheme in respect of the current application for subdivision; or
- at the time of any future applications to build on lots arising from the subdivision, satisfy any relevant provisions of the planning scheme in force at that time.

<u>Australian Standards</u>

AS3959 – 2018 Construction of Buildings in Bushfire-Prone Areas has been referenced in writing this report. In respect of Bushfire Attack Level (BAL) determinations based on vegetation type and slope, the content of Table 2.6 in AS3959:2018 has been utilized and the attached Bushfire Hazard Management Plan is consistent with the provisions of AS3959:2018.

Alice Higgins – ENVIRO-DYNAMICS PTY LTD

ACCREDITED BUSHFIRE ASSESSOR (BFP-165)

CERTIFICATE No: ED 0897 DATE: 5/07/2023

Signed

1 Introduction

The following Bushfire Hazard Assessment Report has been developed as part of the planning requirements of the Tasmanian Planning Scheme – Central Highlands and Bushfire-Prone Areas Code for a 4-lot subdivision located within a bushfire prone area. The Code requires that a new subdivision achieves a minimum BAL rating of BAL 19 for all future habitable buildings on newly formed lots within a bushfire prone area. Under the Code, development standards must be certified by the Tasmania Fire Service (TFS) or an accredited person.

This report provides an assessment of the Bushfire Attack Level (BAL) and outlines protective features and controls that must be incorporated into the design and layout of the subdivision to ensure compliance with AS 3959-2018 Construction of Buildings in Bushfire Prone Areas.

1.1 Site Details

<u>Landowner:</u> J. Allwright

<u>Location:</u> 6977 Lyell Highway, Ouse

Title reference: CT: 233565/5 & 223796/4 PID: 5469422 & 5469422

<u>Municipality:</u> Central Highlands

Zoning: Village (Tasmanian Planning Scheme – Central Highlands)

<u>Planning Scheme Overlays:</u> Bushfire Prone Areas (whole site)

Waterway and Coastal Protection Area (half of site)

Type of Building: Class 1a buildings

Date of Assessment: 5/07/2023

<u>Assessment Number</u>: ED0897

1.2 Subdivision Proposal

The proposed subdivision comprises of two existing titles and will result in the formation of four lots (Lots 1, 2, 3 and 4). The subdivision is proposed to occur in a single stage. Lot 1 supports an existing habitable building and lots 2, 3 and 4 are undeveloped and can comply with Hazard Management Area standards within each lot in conjunction with the adjoining properties/roadways to the north, east and south which have been considered managed land as a part of this assessment.

Lot 1 has existing access connecting to the Lyell Highway from the eastern boundary and the proposed access for Lots 2, 3, and 4 will connect to the Lyell Highway from the eastern boundaries of each lot as shown on the subdivision plan in Appendix 1 and the Bushfire Hazard Management Plan in Attachment 1.

1.3 Site Description

The proposed 0.41 ha property (two titles: 233565/5 & 223796/4) is located at 6977 Lyell Highway, Ouse, approximately 0.6 km west from the Ouse Golf Course and 5.4 km north-west from Meadowbank Lake (Figure 1). The site is situated in the north-western part of the Ouse township on gentle slopes (0 to 5 degrees) with a south-easterly aspect and a range of 95 to 100 m above sea level. The lands surrounding the site consist of:

- North and south existing dwellings on small size lots in a residential landscape (small township),
- East small residential lots, the Ouse River, and the Ouse Golf Course beyond,
- North-west Ouse Primary School and grasslands beyond,
- West large scale grasslands beyond.

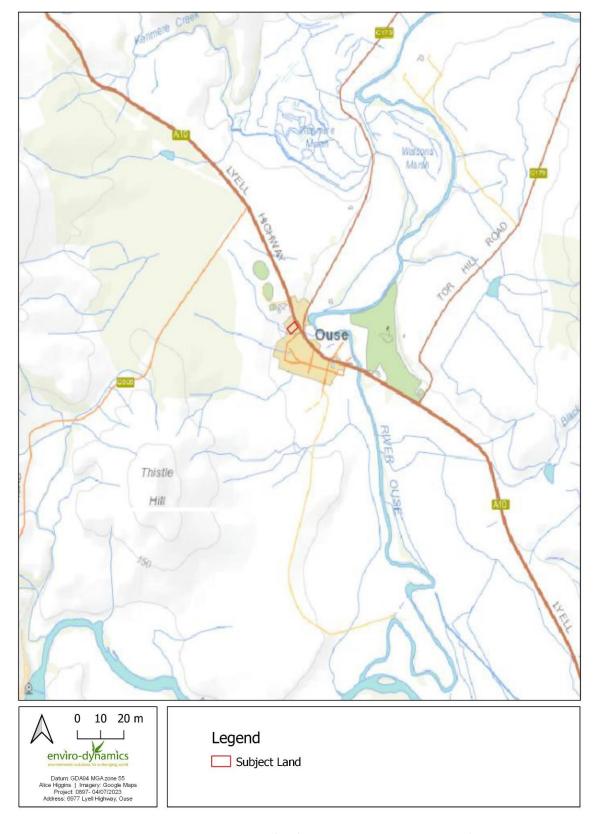


Figure 1 – Site Location Plan (Image source: LISTmap 2023)

A context and zoning map is provided in Figure 2which illustrates the site and the surrounding lands. Lands to the north, east, and south are zoned village with existing residential development. Lands to the north-west and west are zoned community purpose and supports the Ouse Primary School with grassland to the west. Lands further to the east are zoned as recreation and support the Ouse Golf Course. Land beyond the Ouse township are zoned agriculture and are predominantly occupied by grasslands.



Figure 2 – Site context and zoning map (Image source: LISTmap 2023)

2 Bushfire Attack Level Assessment

The following is a summary of the bushfire risk at the property.

<u>Bushfire Hazard</u>: Slope and grassland vegetation, and fuel loads.

Bushfire Attack Mechanisms: Radiant heat, ember attack, wind, direct flame, and smoke.

Bushfire Threat Direction

The highest bushfire threat to the future proposed habitable buildings within the provided building envelopes is from the grassland across and upslope from the north-west and west. The prevailing wind direction is from the north-west during bushfire season. The fire history layer on LISTMap (theLIST, 2023) indicates that a grassland fire from the west came within 1.5 km of the proposed development in 2009 and a native forest vegetation fire came from the north-west to within 0.5 km of the proposed development in 2019. No other fires are recorded.

Fire Danger Index: FDI 50 (this index applies across Tasmania).

Vegetation & Slope

The vegetation classification system as defined in AS 3959-2018 Table 2.3 and Figure 2.4 (A to H) was used to determine bushfire prone vegetation types within 100 m of the proposed 4-lot subdivision (Tables 1 to 4 inclusive).

Vegetation to the north-west and west consists predominantly of grassland across flat ground. Lands adjoining the proposed development to the north, east, and south consist of existing urban development and are considered managed land.

Significant Natural Values:

No threatened flora species were recorded on the site (LISTmap 2023) during the bushfire assessment (July 2023). The vegetation community on the site is Modified Land (Urban Areas – FUR) as per TASVEG 4.0. There is no native forest vegetation within or adjoining the proposed development area and therefore does not contain mature trees with potential to provide fauna habitat. It is possible to implement bushfire protection measures and achieve bushfire hazard management outcomes without affecting any significant values.

Refer to Tables 1 to 4 inclusive and Figure 3 for a summary of the Bushfire Hazard Assessment for the proposed habitable building areas.

Table 1 – Separation distances for proposed subdivision - Lot 1 (existing habitable building)

Direction	Vegetation Classification#	Effective Slope under classified vegetation	Approx. distance from building Area (m)	Current BAL rating	Separation distance for BAL 12.5 (m)	Prescribed minimum HMA
North	Managed land*	Upslope	0-100	BAL LOW	N/A	Title Boundary
East	Managed land*	0 to 5 ⁰ Downslope	0-54	BAL LOW	N/A	Title Boundary
EdSt	G. Grassland ^A	0 to 5º Downslope	54-100	BAL LOW	N/A	Title Boundary
South	Managed land*	0 to 5º Downslope	0-100	BAL LOW	N/A	Title Boundary
West	Managed land*	Flat (across slope)	0-47	BAL LOW	N/A	Title Boundary
**630	G. Grassland ^A	Flat (across slope)	47-100	BAL 12.5	14-<50	Title boundary

- * Exclusion under AS3959-2018 2.2.3.2 (a), (e) and (f),
- A Vegetation classification as per AS3959-2018, Table 2.3 and Figures 2.4(A) 2.4(H)
- N/A Not applicable

Table 2 – Separation distances for proposed subdivision - Lot 2 (undeveloped)

Direction	Vegetation Classification#	Effective Slope under classified vegetation	Approx. distance from building Area (m)	Current BAL rating	Separation distance for BAL 12.5 (m)	Prescribed minimum HMA
North	Managed land*	Upslope	0-100	BAL LOW	N/A	Title Boundary
East	Managed land*	0 to 5º Downslope	0-96	BAL LOW	N/A	Title Boundary
Last	G. Grassland ^A	0 to 5º Downslope	96-100	BAL LOW	N/A	Title Bouldary
South	Managed land*	0 to 5º Downslope	0-100	BAL LOW	N/A	Title Boundary
West, south- west	G. Grassland ^A	Flat (across slope)	0-100	BAL FZ	14-<50	14 m

- * Exclusion under AS3959-2018 2.2.3.2 (a), (e) and (f),
- A Vegetation classification as per AS3959-2018, Table 2.3 and Figures 2.4(A) 2.4(H)
- N/A Not applicable

Table 3 – Separation distances for proposed subdivision - Lot 3 (undeveloped)

Direction	Vegetation Classification#	Effective Slope under classified vegetation	Approx. distance from building Area (m)	Current BAL rating	Separation distance for BAL 12.5 (m)	Prescribed minimum HMA
North	Managed land*	Upslope	0-100	BAL LOW	N/A	Title Boundary
East	Managed land*	0 to 5º Downslope	0-70	BAL LOW	N/A	Title Boundary
Last	G. Grassland ^A	0 to 5º Downslope	70-100	BAL LOW	N/A	Title Boundary
South	Managed land*	0 to 5º Downslope	0-100	BAL LOW	N/A	Title Boundary
West	Managed land*	Flat (across slope)	0-44	BAL LOW	N/A	Title Boundary
WEST	G. Grassland ^A	Flat (across slope)	44-100	BAL 12.5	14-<50	Title bouldary

^{• *} Exclusion under AS3959-2018 2.2.3.2 (a), (e) and (f),

[•] A Vegetation classification as per AS3959-2018, Table 2.3 and Figures 2.4(A) - 2.4(H)

[•] N/A Not applicable

Table 4 – Separation distances for proposed subdivision - Lot 4 (undeveloped)

Direction	Vegetation Classification#	Effective Slope under classified vegetation	Approx. distance from building Area (m)	Current BAL rating	Separation distance for BAL 12.5 (m)	Prescribed minimum HMA
North	Managed land*	Upslope	0-100	BAL LOW	N/A	Title Boundary
East	Managed land*	0 to 5º Downslope	0-100	BAL LOW	N/A	Title Boundary
South	Managed land*	0 to 5º Downslope	0-100	BAL LOW	N/A	Title Boundary
West, south- west	G. Grassland ^A	Flat (across slope)	0-100	BAL FZ	14-<50	14 m

- * Exclusion under AS3959-2018 2.2.3.2 (a), (e) and (f),
- A Vegetation classification as per AS3959-2018, Table 2.3 and Figures 2.4(A) 2.4(H)
- N/A Not applicable

A Vegetation within 100 m of the proposed subdivision is identified as Modified Land – Urban Areas (FUR) (TasVeg 4.0) and is comprised of grassland. The areas classified as managed land are the Lyell Highway (sealed), Ouse Primary School and adjoining residential titles.

The Bushfire Attack Level is classified BAL—LOW where the vegetation is one or a combination of any of the following:

- Non-vegetated areas, including, roads, footpaths, buildings, and rocky outcrops.
- Low threat vegetation, including grassland managed in a minimal fuel condition, maintained lawns, golf courses, maintained public reserves and parklands, vineyards, orchards, cultivated gardens, commercial nurseries, nature strips and windbreaks. NOTE: minimal fuel condition means there is insufficient fuel available to significantly increase the severity of the bushfire attack (recognisable as short-cropped for example, to a nominal height of 100 mm).

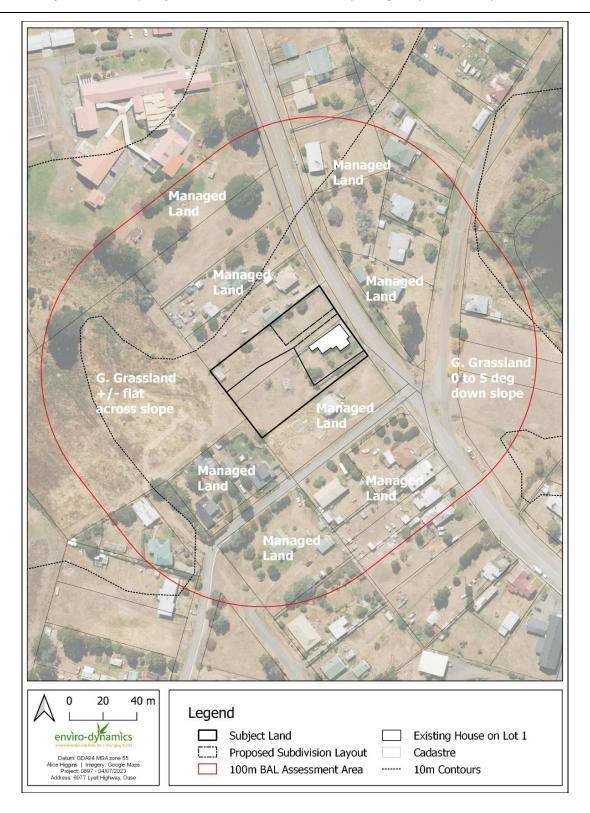


Figure 3 — Aerial photo of site showing managed land/low threat vegetation and vegetation types within 100 m radius BAL Assessment area and slopes. Refer to Appendix 2 for photos. (Image source: LISTmap 2023)

3 Bushfire Protection Measures

The site is within a defined Bushfire-Prone Area as defined by the Tasmanian Planning Scheme – Central Highlands.

As such, a subdivision development at the site must meet minimum development standards.

These development standards are set out under clause C13.6 of the code and include Provision of HMA (C13.6.1), Public and firefighting access (C13.6.2) and Provision of water supply for fire-fighting purposes (C13.6.3). The subdivision development must comply with the following clauses of C13.0 – Bushfire-Prone Areas Code (shaded clauses in Table 3).

If future development is undertaken in compliance with the Bushfire Hazard Management Plan associated with this report, a building surveyor may rely upon it for building compliance purposes if it is not more than six years old.

Table 5 – Compliance with C13.0

CLAUSE	ISSUE
C13.2	Application of Code
C13.3	Definition of terms in this Code
C13.4	Use or development exempt from this Code
C13.5	Use Standards
C13.5.1	Vulnerable Uses
C13.5.2	Hazardous Uses
C13.6	Developments Standards
C13.6.1	Subdivision: Provision of hazard management areas (HMA)
C13.6.2	Subdivision: Public and fire-fighting access
C13.6.3	Subdivision: Provision of water supply for fire-fighting purposes

3.1 Development Standards

The Bushfire-Prone Area Code C13.0 of the planning scheme articulates requirements for the provision of hazard management areas, standards for access and firefighting water supplies. The existing developed lot 1 and the undeveloped lots 2, 3, and 4 will need to comply with sections 3.2, 3.3, 3.4 and 3.5 of this report. These specifications will need to be implemented upon approval of the building applications.

3.2 Hazard Management Areas

Bushfire hazard management areas (HMA) provide a cleared space between buildings and the bushfire hazard. Any vegetation in this area needs to be strategically modified and then maintained in a low fuel state to protect buildings from direct flame contact and intense radiant heat thereby allowing them to be defended from lower intensity bushfires. Fine fuel loads must be minimal to reduce the quantity of windborne sparks and embers reaching buildings, to reduce the radiant heat at the building, and to halt or check direct flame attack.

Further information on the maintenance of the equivalent 'defendable space' are provided on the Tasmania Fire Service website (www.fire.tas.gov.au).

The current conditions and the compliance of the four lots affected by potential bushfire-prone vegetation are described below.

The Bushfire Prone Areas Code requires the HMA be contained within the development site, or a formal agreement entered with the owner of any adjoining land that needs to be managed as part of the HMA. In this circumstance, it is possible for all lots 1 to 4 inclusive, to maintain a hazard management area within the proposed title boundaries and comply with Hazard Management Area standards within each lot in conjunction with the adjoining properties/roadways which are assessed as managed land.

3.2.1 Requirements:

To comply with Acceptable solutions under C13.6.1 - A1. Acceptable solutions A1 the plan of subdivision must:

- show building areas* for each lot
- indicate HMAs which separate building areas from bushfire prone vegetation with separation distances required for BAL 12.5 as a minimum as per Table 2.6 of AS 3959-2018 Construction of Buildings in Bushfire Prone Areas
- is accompanied by a bushfire hazard management plan that addresses all the individual lots as a minimum as per Table 2.6 of AS 3959-2018 Construction of Buildings in Bushfire Prone Areas
- formal agreement with Council for ongoing management of vegetation in HMAs located on public land.

3.2.2 Current conditions:

- 6977 Lyell Highway, Ouse is currently developed with an existing habitable building on the southeast title (CT: 233565/5) and comprises managed gardens and short grass.
- The adjoining title to the north-west is currently undeveloped and comprises short grass.
- The existing residential development to the north, east, and south with the Lyell Highway to the east is assessed as managed land or low threat vegetation. As such this managed land contributes to the prescribed Hazard Management Area.

3.2.3 Compliance:

- Lots 1 to 4 inclusive have a designated building area, which extends to the title boundaries except the south-western boundary of Lots 2 and 4 where the proposed development adjoins bushfire prone grassland vegetation.
- Lots 1 to 4 inclusive will have HMAs applied to the whole lot to provide protection for future habitable buildings in the subdivision and any alterations and additions to the existing habitable building on Lot 1 (Attachment 1).
- The vegetation across Lots 1 to 4 inclusive within the bushfire HMA must be maintained with short grass (<100mm), horizontal separation between tree (if planted in the future) canopies and the

^{*} Refer to disclaimer re setback requirements for planning.

removal of low branches to create vertical separation between the ground and the canopy to reduce fuel loads and protect future habitable buildings from direct flame contact and intense radiant heat. In addition, clearing and clean-up of leaf litter, branches and bark is required as on-going management.

3.2.4 Staging Requirements:

The proposed subdivision will not be staged. Hazard management areas are to be established to the title boundaries for each lot once habitable buildings are developed on lots 2, 3, and 4.

3.2.5 Maintenance of Hazard Management Areas

The HMAs applied to the titles, must always be maintained in a minimal fuel condition to ensure bushfire protection mechanisms are effective. An annual inspection and maintenance of the HMA should be conducted prior to the bushfire season and any flammable material such as leaves, litter, wood piles removed.

3.3 Construction Standards

All future habitable buildings (Class 1a buildings) on proposed lots 2, 3 and 4, or any alterations and additions to the existing habitable building on Lot 1 will comply with construction standards for **BAL 12.5** as per AS3959-2018 (Sections 3 and 5). If future buildings are located on lots 2, 3, and 4 and if any alterations and additions to the existing building on Lot 1 are within the building areas and comply with the minimum setbacks for the lot, the buildings may be constructed to the bushfire attack level assigned to that lot i.e., BAL 12.5. If associated structures like sheds or other non-habitable buildings exist or are proposed, they do not need to conform to a BAL unless they are within 6 m of the habitable building.

3.4 Public and Fire-fighting Access

3.4.1 Requirements:

There is no proposal for the construction of new public roads and therefore no standards apply.

Property access is less than 30 m and access is not required for a fire appliance to access a firefighting water point as there is a TasWater fire hydrant in Lyell Highway. No specific design and construction standards apply as per C13.6.2 and Table C13.2 Element A of the code.

3.4.2 Current conditions:

- Lot 1 has an existing crossover.
- Lots 2, 3, and 4 have proposed access crossovers.

3.4.3 Compliance:

• Lots 1, 2, 3 and 4 access to the proposed subdivision will comply with C.13.6.2 and Table C13.2 of the code as described above.

3.5 Reticulated Fire-fighting Water Supply

An adequate, accessible, and reliable water supply for fire-fighting purposes must be supplied to allow for the protection of life and property from the risks associated with bushfire.

3.5.1 Requirements:

The fire hydrants will be required to conform with the following specifications:

- The building area to be protected must be located within 120 m of a fire hydrant, and
- The distance must be measured as a hose lay, between the firefighting water point and the furthest part of the building area.

3.5.2 Current conditions:

Lots 1 to 4 are serviced by existing reticulated water supply managed by TasWater. Hydrants are in the Lyell Highway corridor.

3.5.3 Compliance:

The proposed subdivision will be fully serviced with a reticulated water supply and complies with the preceding requirements and Table C13.4 Elements A, B, and C. The fire hydrant locations are indicated on the Bushfire Hazard Management Plan (Attachment 1).

4 Conclusions

The assessment of the bushfire risk of a proposed 4-lot subdivision at 6977 Lyell Highway, Ouse indicates that it can achieve the requirements of, C13.0 Bushfire-Prone Areas Code provided compliance with the following measures:

- Building areas are designed for all proposed lots 1 to 4 inclusive, as indicated on the BHMP (Attachment 1).
- Hazard Management Areas (HMAs) for lots 1 to 4 inclusive are managed in a low fuel condition to the lot boundaries as per the Bushfire Hazard Management Plan (Attachment 1).
- Future habitable buildings (Class 1a buildings) on lots 2, 3 and 4 and any alterations and additions to the existing habitable building on lot 1 will comply with minimum construction standards for BAL 12.5 as per AS 3959 -2018 (Sections 3 and 5).
- Property access to lots 1 to 4 inclusive is not required for a fire appliance to access a firefighting water point. The furthest part of the building area for each lot is within 120 m, measured as a hose lay, from an existing water connection point. In this circumstance property access meets the requirements C13.6.2 and Table C13.2 Element A of the Code.
- The proposed subdivision area is serviced by an existing reticulated water supply system with a water connection point (hydrant) within 120 m measured as a hose lay, of the furthest part of the building areas on each lot is indicated in the BHMP (Attachment 1). Provision of fire-fighting water supply meets the requirements C13.6.3 and Table C13.4 of the Code.

4.1 Limitations of Plan

The bushfire protection measures outlined in the Bushfire Hazard Management Plan (Attachment 1) are based on a Fire Danger Index of 50 (FDI 50) which relates to a fire danger rating of 'very high'. Defending the property or sheltering within a structure constructed to AS3959-2018 on days when the fire danger rating is greater than 50 (i.e., 'severe' or higher) is not recommended.

Due to the unpredictable nature of bushfire behaviour and the impacts of extreme weather no structure built in a bushfire-prone area can be guaranteed to survive a bushfire. The safest option in the event of a bushfire is to leave the area early and seek shelter in a safe location.

5 Glossary and Abbreviations

AS – Australian Standard

BAL – Bushfire Attack Level – a means of measuring the severity of a building's potential exposure to ember attack, radiant heat, and direct flame contact, using increments of radiant heat expressed in kilowatts per metre squared, and the basis for establishing the requirements for construction to improve protection of building elements from attack by bushfire (AS3959-2018).

BFP – Bush Fire Practitioner – An accredited practitioner recognised by Tasmania Fire Service.

BHMP – Bushfire Hazard Management Plan – plan for individual habitable buildings or subdivision identifying separation distances required between a habitable building(s) and bushfire prone vegetation based on the BAL for the site. The BHMP also indicates requirements for construction, property access and firefighting water.

Class 1a building – is a single habitable building being a detached house; or one of a group of attached habitable buildings being a town house, row house or the like (NCC 2016).

FDI – fire danger index – relates to the chance of a fire starting, its rate of spread, its intensity, and the difficulty of its suppression, according to various combinations of air temperature, relative humidity, wind speed and both the long- and short-term drought effects (AS3959-2018).

HMA – Hazard Management Area – the area, between a habitable building or building area and the bushfire-prone vegetation, which provides access to a fire front for firefighting, which is maintained in a minimal fuel condition and in which there are no other hazards present which will significantly contribute to the spread of a bushfire.

m - metres

ha – hectares

NASH – National Association of Steel Framed Housing

References

AS3959-2018. Australian Standard for Construction of buildings in bushfire-prone areas. SAI Global Limited Sydney, NSW Australia.

Building Act 2016. The State of Tasmania Department of Premier and Cabinet. https://www.legislation.tas.gov.au/view/html/inforce/current/act-2016-025

Building Act 2016. Director's Determination – Bushfire Hazard Areas (v1.1). Director of Building Control https://www.cbos.tas.gov.au/__data/assets/pdf_file/0019/607006/directors-determination-bushfire-hazard-areas-v1 1-2021.pdf

Building Regulations 2016. The State of Tasmania Department of Premier and Cabinet. https://www.legislation.tas.gov.au/view/html/inforce/current/sr-2016-110

LISTmap 2023. Land Information System Tasmania, Tasmania Government. https://maps.thelist.tas.gov.au/listmap/app/list/map

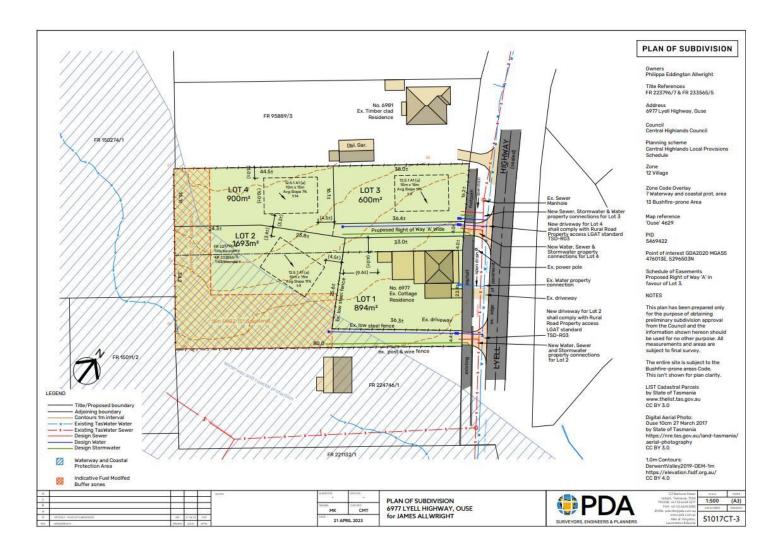
NASH 2014. NASH Standard for Steel Framed Construction in Bush Fire Areas. National Association of Steel Framed Housing Inc.

NCC 2016. National Construction Code 2016 Vol Two, Building Code of Australia Class 1 and Class 10 Buildings. Australian Building Codes Board, Australia.

TPSCHI. Tasmanian Planning Scheme – Central Highlands. https://www.planning.tas.gov.au/__data/assets/pdf_file/0006/710970/Central-Highlands-Local-Provisions-Schedule.pdf

TFS 2005. Guidelines for Development in Bushfire prone Areas of Tasmania. Living with Fire in Tasmania. Bushfire Planning Group of Tasmania Fire Service, Tasmania.

APPENDIX 1 – Plan of Subdivision



APPENDIX 2 – Photos of site, surroundings, and vegetation.



Photo 1- Looking north-west at existing habitable building on Lot 1 and adjoining managed land – upslope.



Photo 2 – Looking south-east at existing habitable building on Lot 1 and adjoining managed land – 0-5 deg downslope.

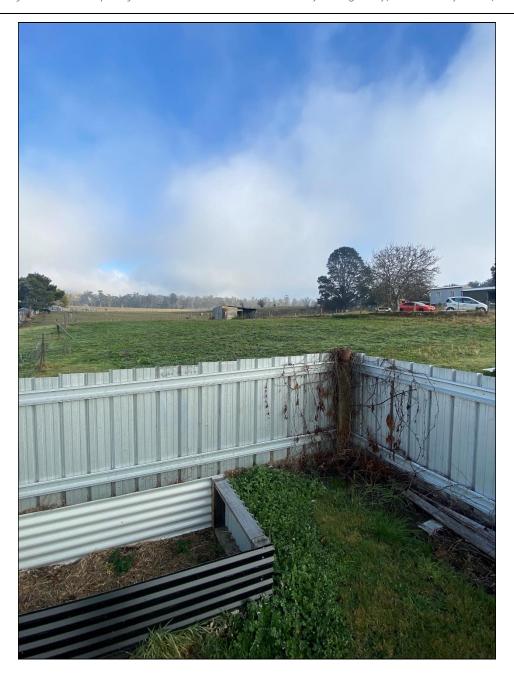


Photo 3 – Looking north-west from Lot 4 at grassland across slope.

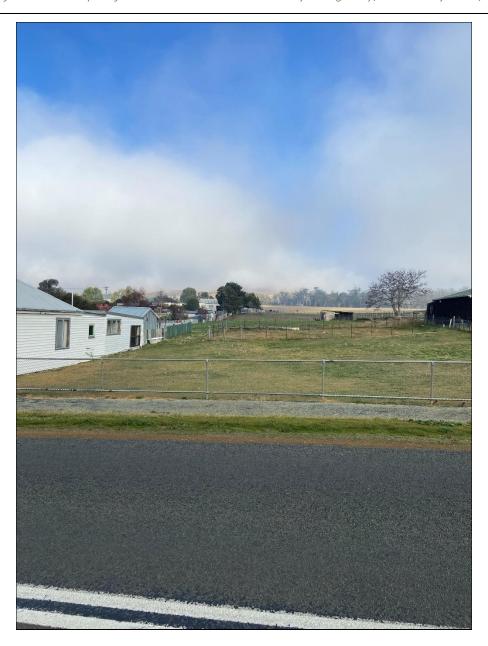


Photo 4 – Looking south-west from Lyell Highway at proposed lots 3 and 4 – Across slope.

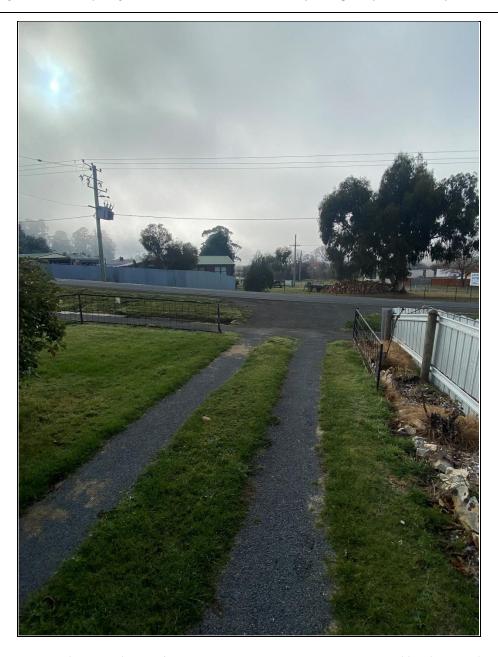
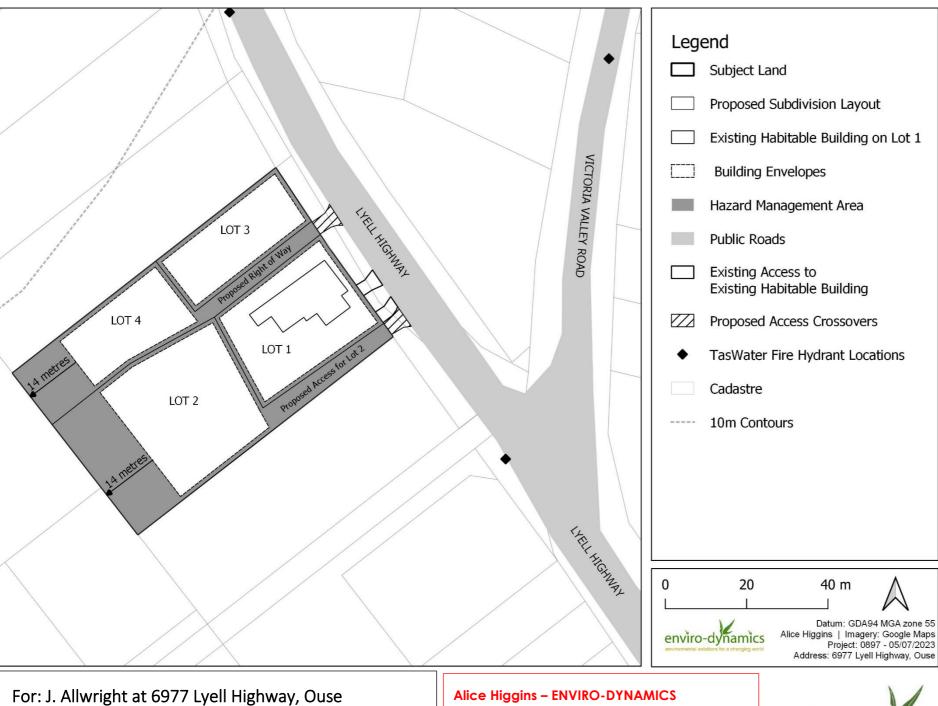


Photo 5 – Looking north-east from existing access on Lot 1 at managed land 0 to 5 deg downslope.

ATTACHMENT 1 – Bushfire Hazard Management Plan – July 2023



Title: 233565/5 & 223796/4 PID: 5469422

Assessment #: ED0897

ACCREDITED BUSHFIRE ASSESSOR (BFP-165) CERTIFICATE No: ED0897 DATE: 5/07/2023





NOTES

Hazard Management Area

- HMA to be established on lots 1 to 4 as indicated on this plan and as set out in Tables 1 to 4 for BAL 12.5 as a minimum
- Vegetation in the HMA must be strategically modified and maintained in a low fuel state to protect future habitable buildings from direct flame contact and intense radiant heat. An annual inspection and maintenance of the HMA should be conducted prior to the bushfire season. All grasses or pastures must be kept short (<100 mm) within the HMA. Fine fuel loads at ground level such as leaves, litter and wood piles must be minimal to reduce the quantity of windborne sparks and embers reaching buildings; and to halt or check direct flame attack.
- Some trees can be retained or planted provided there is 6 m horizontal separation between tree canopies; and low branches are removed to create vertical separation between the ground and the canopy. Small clumps/row of established trees and/or shrubs may act to trap embers and reduce wind speeds.
- No trees to overhang houses to prevent branches or leaves from falling on the building.
- Non-combustible elements including driveways, paths and short cropped lawns are recommended within the HMA.
- Fine fuels (leaves bark, twigs) should be removed from the ground periodically (pre-fire season) and all grasses or pastures must be kept short (<100 mm).

Construction Standards

• Any future habitable buildings on lots 1 to 4 are to be constructed to comply with BAL 12.5 as a minimum and as per AS3959-2018 (Sections 3 and 5).

Public and Fire-fighting Access Requirements

• Access to lots 1 to 4 are less than 30 m long and are not required for a fire appliance to access firefighting water points. Access requirement will comply with section 3.4 of the Bushfire Hazard Report.

Reticulated Fire-fighting Water Supply

• There are existing fire hydrants on the Lyell Highway and within 120m measured as a hose lay from the furthest part of the building envelopes on lots 1 to 4. The hydrant locations are shown on this plan. Water supply requirements will comply with Section 3.5 of the Bushfire Hazard Report.

This plan is to be printed at A3 and read in conjunction with the preceding Bushfire Hazard Assessment Report (Enviro-dynamics July 2023, v1.0).

ATTACHMENT 3 – Planning Certificate

BUSHFIRE-PRONE AREAS CODE

CERTIFICATE¹ UNDER S51(2)(d) LAND USE PLANNING AND APPROVALS ACT 1993

1. Land to which certificate applies

The subject site includes property that is proposed for use and development and includes all properties upon which works are proposed for bushfire protection purposes.

Street address: 6977 Lyell Highway, Ouse, TAS, 7140

Certificate of Title / PID: 233565/5 & 223796/4

2. Proposed Use or Development

Description of proposed Use and Development:

Subdivision of land resulting in 4 lots

Applicable Planning Scheme:

Tasmanian Planning Scheme – Central Highlands

3. Documents relied upon

This certificate relates to the following documents:

Title	Author	Date	Version
Plan of Proposed Subdivision	PDA Surveyors, Engineers and Planners	21/04/2023	51017CT - 3

¹ This document is the approved form of certification for this purpose and must not be altered from its original form.

Bushfire Hazard Report 6977 Lyell Highway, Ouse. July 2023. ED0897. v1.0	Alice Higgins	7/05/2023	1
Bushfire Hazard Management Plan 6977 Lyell Highway, Ouse. July 2023. ED0897. v1.0	Alice Higgins	7/05/2023	1

4. Nature of Certificate

The following requirements are applicable to the proposed use and development:

E1.4 / C13.4 – Use or development exempt from this Code		
Compliance test	Compliance Requirement	
E1.4(a) / C13.4.1(a)	Insufficient increase in risk	

E1.5.1 / C13.5.1 – Vulnerable Uses			
Acceptable Solution Compliance Requirement			
E1.5.1 P1 / C13.5.1 P1	Planning authority discretion required. A proposal cannot be certified as compliant with P1.		
E1.5.1 A2 / C13.5.1 A2	Emergency management strategy		
E1.5.1 A3 / C13.5.1 A2	Bushfire hazard management plan		

E1.5.2 / C13.5.2 – Hazardous Uses			
Acceptable Solution Compliance Requirement			
E1.5.2 P1 / C13.5.2 P1	Planning authority discretion required. A proposal cannot be certified as compliant with P1.		
E1.5.2 A2 / C13.5.2 A2	Emergency management strategy		
E1.5.2 A3 / C13.5.2 A3	Bushfire hazard management plan		

X	E1.6.1 / C13.6.1 Subdivision: Provision of hazard management areas		
	Acceptable Solution	Compliance Requirement	

	E1.6.1 P1 / C13.6.1 P1	Planning authority discretion required. A proposal cannot be certified as compliant with P1.
	E1.6.1 A1 (a) / C13.6.1 A1(a)	Insufficient increase in risk
×	E1.6.1 A1 (b) / C13.6.1 A1(b)	Provides BAL-19 for all lots as a minimum
	E1.6.1 A1(c) / C13.6.1 A1(c)	Consent for Part 5 Agreement

X	E1.6.2 / C13.6.2 Subdivision: Public and firefighting access					
	Acceptable Solution	Compliance Requirement				
	E1.6.2 P1 / C13.6.2 P1	Planning authority discretion required. A proposal cannot be certified as compliant with P1.				
	E1.6.2 A1 (a) / C13.6.2 A1 (a)	Insufficient increase in risk				
×	E1.6.2 A1 (b) / C13.6.2 A1 (b)	Access complies with relevant Tables				

×	E1.6.3 / C13.1.6.3 Subdivision: Provision of water supply for firefighting purposes						
	Acceptable Solution	Compliance Requirement					
	E1.6.3 A1 (a) / C13.6.3 A1 (a)	Insufficient increase in risk					
X	E1.6.3 A1 (b) / C13.6.3 A1 (b)	Reticulated water supply complies with relevant Table Water supply consistent with the objective					
	E1.6.3 A1 (c) / C13.6.3 A1 (c)						
	E1.6.3 A2 (a) / C13.6.3 A2 (a)	Insufficient increase in risk					
	E1.6.3 A2 (b) / C13.6.3 A2 (b)	Static water supply complies with relevant Table					

E1.6.3 A2 (c) / C13.6.3 A2 (c) Static water supply consistent with the objective 5. Bushfire Hazard Practitioner **Phone No:** 03 6295 3262 Name: Alice Higgins **Enviro-dynamics** 16 Collins Street **Postal Email** Alice.higgins@enviro-Address: Hobart, TAS, 7000 Address: dynamics.com.au **Accreditation No: BFP - 165** Scope: 1, 2, 3a, 3b

6. Certification

I certify that in accordance with the authority given under Part 4A of the *Fire Service Act 1979* that the proposed use and development:

- Is exempt from the requirement Bushfire-Prone Areas Code because, having regard to the objective of all applicable standards in the Code, there is considered to be an insufficient increase in risk to the use or development from bushfire to warrant any specific bushfire protection measures, or
- The Bushfire Hazard Management Plan/s identified in Section 3 of this certificate is/are in accordance with the Chief Officer's requirements and compliant with the relevant **Acceptable Solutions** identified in Section 4 of this Certificate.

Signed: certifier

Name:

Alice Higgins

2/11

7/05/2023

Certificate Number: ED0897

(for Practitioner Use only)

CERTIFICATE OF QUALIFIED PERSON – ASSESSABLE ITEM

Section 321

To:	J. Allwright		Owner /Agent	EE				
	PO Box 29				Address	Form 55		
	Ouse, TAS		71	40	Suburb/postcode			
Qualified perso	on details:							
Qualified person:	Alice Higgins							
Address:	16 Collins Street				Phone No:	03 6295 3262		
	Hobart TAS 7000				Fax No:			
Licence No:	BFP-165 Email address:			· Alic	Alice.Higgins@enviro-			
	dyr				namics.com.au			
Qualifications and Insurance details:	Direction Commission Act 4070				iption from Column 3 of the or's Determination - Certificates alified Persons for Assessable			
Speciality area of expertise:	Analysis of bushfire h bushfire prone areas	Directo	iption from Column or's Determination alified Persons for a	- Certificates				
Details of work								
Address:	6977 Lyell Highway Ouse, TAS. 7140				Lot	Lots 1, 2, 3 and 4		
				Certificate of title No: TBA				
The assessable item related to this certificate:	New building work in a bushfire prone area (4-lot subdivision).				(description of the assessable item being certified) Assessable item includes – - a material; - a design - a form of construction - a document - testing of a component, building system or plumbing system - an inspection, or assessment, performed			
Certificate deta	ils:							
Certificate type:	Schedule Determir			Schedule Determin Qualified	ion from Column 1 of a 1 of the Director's nation - Certificates by I Persons for Assessable			
This certificate is in	relation to the above asses	ssable item.	at any	y stage	, as part of - (tio	ck one)		
building work, plumbing work or plumbing installation or demolition work: X or								
a building, temporary structure or plumbing installation:								

In issuing this certificate the following matters are relevant -

Documents: Bushfire Hazard Report (BHR) for a proposed 4 lot subdivision at 6977 Lyell

Highway, Ouse. v1.0 (Enviro-dynamics, July 2023)

Bushfire Hazard Management Plan (BHMP) for a proposed 4 lot subdivision at

6977 Lyell Highway, Ouse. v1.0 (Enviro-dynamics, July 2023)

and Form 55.

Relevant BAL assessed as per AS3959-2018 for building area identified in the

BHMP

calculations:

References: Building Regulations 2016

Director's Determination – Bushfire Hazard Areas v1.1 (8th April 2021)

National Construction Code (NCC) – Vol. 2

AS3959-2018 Construction of Buildings in Bushfire Prone Areas

Substance of Certificate: (what it is that is being certified)

Subject to implementing the above mentioned BHMP, the development can meet the requirements of the Director's Determination.

Design and construction of Class 1a buildings within the building areas must be to a minimum standard of **BAL-12.5** (sections 3 and 5 of AS3959-2018).

Scope and/or Limitations

<u>Scope:</u> The bushfire hazard assessment was undertaken at the site to determine whether there is sufficient risk posed by the proposed subdivision from bushfire to warrant specific bushfire hazard management measures.

Limitations

- The assessment relates to bushfire hazard only.
- The assessor has taken all reasonable steps to ensure that the information provided in this assessment is accurate and reflects the conditions on and around the site and allotment on the date of this assessment.
- The recommendations made in the bushfire hazard assessment are based on the conditions of the site at the time of the assessment. No liability will be accepted by the assessor for actions undertaken by the owners or others that compromise the effectiveness of the measures outlined in this assessment.

The effectiveness of the Bushfire safety measures outlined in the assessment are reliant on their implementation and ongoing maintenance.

I certify the matters described in this certificate.

Qualified person:

Signed:

Certificate No:

Date:

ED0897

5/07/2023