## SOUTHERN

MIDLANDS COUNCIL

## Public Notice Details

## Planning Application Details

| Application No | DA2200131 |
| :--- | :--- |
| Application Description: | Demolition of existing distillery, Construction of new <br> distillery, storage building, seven bond stores and <br> ancillary works |
| Applicant Name (s) | ERA Planning \& Environment |

Property Details

| Property Location | 76 Shene Road Pontville |
| :--- | :--- |

Application Information

| Application Type | Discretionary Development Application |
| :--- | :--- |
| Development Category | Resource processing |
| Advertising Commencement Date | $03 / 03 / 2023$ |
| Advertising Closing Period <br> If the Council offices are closed during normal office hours within the <br> above period, the period for making representations s sextended. | $20 / 03 / 2023$ |

Enquiries regarding this Application can be made via to Southern Midlands Council on (03) 62545050 or by emailing planningenquires@southernmidlands.tas.gov.au. Please quote the development application number when making your enquiry.
Representations on this application may be made to the General Manager in writing either by

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\begin{array}{ll}
\text { Post: } & \text { PO Box 21, Oatlands Tas } 7120 \\
\text { Email: } & \text { mail@southernmidlands.tas.gov.au } \\
\text { Fax: } & 0362545014
\end{array}
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All representations must include the authors full name, contact number and postal address and be received by the advertising closing date.



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## Detailed Masterplan




## Bushfire Hazard Management Plan Report

Hazardous Use Distillery \& Bond Stores - 76 Shene Road, Pontville
Client: Lark Distilling Co.
Date: November 2022

Prepared by: Rhys Menadue
BUSHFIRE PRONE DEVELOPMENT SOLUTIONS - 14 Reynolds Court, Dynnyrne, TAS 7005
T: 0407595317 E: bpdstas@gmail.com

## Contents

1. Introduction ..... 2
2. Limitation of Report ..... 3
3. Site Description and Background ..... 3
3.1 Property Details ..... 4
3.2 Classification of Vegetation ..... 5
3.3 Slope ..... 5
4. Bushfire Attack Level (BAL) Assessment ..... 5
5. Property Access ..... 7
6. Water Supply ..... 7
7. Hazard Management Areas ..... 8
8. Hazardous Use ..... 9
9. Conclusion ..... 9
10. References ..... 9
```
Appendix A - Compliance Specification Notes
Appendix B - Topographic Map with Cadastral \& Contour Overlay - indicates subject site
Appendix C - Site Images
Appendix D - ERA Planning Assessment addressing Code C \({ }_{13.5}\) 2, \(\mathrm{P}_{1}\)
Appendix E - Bushfire Hazard Management Plan; and Planning Certificate \& Certificate of Qualified Person
    (Form 55) 2022.11-76 Shene
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Appendix F - Bushfire Emergency Plan \& Bushfire Action Plan

## 1. Introduction

The intent of this report is to confirm the suitability of the bushfire prone parcel of land to be successfully further developed for Hazardous Use (the properties are deemed Hazardous as they have The amount of hazardous chemicals used, handled, generated or stored on site exceeds the manifest quantity as specified in the Work Health and Safety Regulations 2012) as50ciated with the development in accordance with the Tasmanian Planning Scheme - Southern Midlands and the Building Regulations 2016.

The assessment describes the site and surrounding area, classifying the vegetation, assessing the slope and environmental features. This report and Appendices also address the Hazardous Use requirements in accordance with the Tasmanian Planning Scheme - Southern Midlands and the Building Regulations 2016.

This report should be included with approval documentation forming part of and in support of the Bushfire Hazard Management Plan and accompanying Certification.

## 2. Limitation of Report

This report has been prepared for the abovementioned clients for their use and distribution only. The intent of the report is to provide technical specification for the Bushfire Hazard Management Plan and to be used as supporting documentation for the Regulatory Application. Should submitted Regulatory Application Plans differ from the Certified Plans in this reports Appendix then an amended design review should be conducted to determine the suitability of any amendments in relation to the Bushfire Prone Area Requirements of the Building Regulations.

It is also to be noted that the site assessment been conducted in August 2022 and does not consider the possibility of altered site conditions either naturally occurring or where currently maintained or excluded vegetation conditions change due to a lack of ongoing maintenance.

It should be noted that compliance with the recommendations contained in this assessment does not mean that there is no residual risk to life safety or property as a result of bushfire. A residual level of risk remains which recognizes that removing the risk to life and property in absolute terms is not achievable while people continue to build in bushfire prone areas. This limitation is expressed in the following extract from AS 3959 (2018) which states (in the forward),

It should be borne in mind that the measures contained in this Standard cannot guarantee that a building will survive a bushfire event on every occasion. This is substantially due to the degree of vegetation management, the unpredictable nature and behavior of fire, and extreme weather conditions.

This level of residual risk is inherent in all bushfire standards and also applies to this assessment. Should the recommendations and requirements of this Report and accompanying Bushfire Hazard Management Plan be appropriately implemented the use/development is unlikely to cause or contribute to the occurrence or intensification of bushfire on the site or adjacent land.

Ensure that all referenced documentation and plans are read in conjunction with all submitted Development Application and Building Application documents.

## 3. Site Description and Background

The Property is an existing distillery and bond store, previously Shene and now operated by Lark as "Pontville Distillery" located at 76 Shene Road, Pontville. The existing site consists of five bond stores (three more under construction), various sheds, a cottage, commercial kitchen, homestead, cooperage and storage, stables, cellar door and distillery.

It is proposed to add seven more bond stores, an agricultural store, change a cooperage to a bottling and disgorging building, and redevelop the distillery.

This application seeks to address a wholistic Bushfire Hazard Management Plan and the hazardous uses associated with the distillery operation as it applies to the site and this development.

This proposal has triggered the legislative need for a formalised Bushfire Hazard Management Plan and Bushfire Emergency Response/Action Plan in accordance with the Tasmanian Planning Scheme - Southern Midlands and the Building Regulations 2016.

The property is currently combination of grasses and landscaped areas within the allotment and external to the property are roadways and farming land with some farm buildings.

The site has multiple direct access to a pre-approved public road - Shene Road. The property is provided with a private hydrant water supply for fire-fighting - the proposed additions to the hydrant system will provide coverage to serve all proposed building.

### 3.1 Property Details

Address: 76 Shene Road, Pontville
Municipality: Southern Midlands Council
Planning Scheme Overlay: Bushfire Prone Areas Code; and Local Historical Heritage Code
Zoned: Rural
Title Reference: 175768/1
Type of Development/Use: Hazardous Use


Photo 1 - Aerial Photo with Cadastral Overlay - Subject site pinned and highlighted yellow

### 3.2 Classification of Vegetation

The vegetation affecting the site has been classified in accordance with Clause 2.2.3 of AS 3959-2018.
The site is surrounded by a combination of vegetation types, the highest of hazard levels being the Grassland to all directions where external to the site. Vegetation within the site is generally well maintained, however going forward this Bushfire Hazard Management Plan will nominate the extents of vegetation hazard management within the site boundaries. Therefore, the Bushfire-Prone vegetation affecting the site is predominantly the Grassland - Group G in accordance with AS3959-2018, as described above.

In this case, in accordance with Clause 2.2.2 of AS 3959-2018, the relevant Fire Danger Index for Tasmania of 50 (FDI 50).
When considering the definition of Bushfire Prone Area under the Building Regulations, it is evident the proposed development is located within a Bushfire-Prone Area Planning Scheme Overlay. Site assessment has confirmed this is applicable also.

Note: in a bushfire there is a possibility of fire attack from any direction, not just the direction of the highest hazard.
Photo 1, above indicates the Bushfire Prone Vegetation described.

### 3.3 Slope

The Effective slope of the land under the classified vegetation is determined in accordance with Clause 2.2 .5 of AS 39592018.

The effective slope under the bushfire prone vegetation is Upslope/Flatland $0^{\circ}$ to the North-East, North-West and SouthWest; and Downslope 0-5 to the South-East. Refer to Appendix A Image for topographic contour information.

## 4. Bushfire Attack Level (BAL) Assessment

The site Bushfire Assessment was undertaken in August 2022.
In accordance with Clause 2.2 of AS 3959-2018, the Simplified Procedure has been applied to determine the Bushfire Attack Level (BAL) for the proposed development site. In accordance with the Building Regulations 2016, fire-fighting water supply and vehicle access are also considered and discussed in the following sections.

Considering the current conditions, in accordance with AS3959-2009 the site is capable of achieving BAL-12.5 Hazard Management Area (HMA), which is the minimum standard required for a Hazardous Use.

## Bush Fire Attack Level (BAL) AS3959-2018 Practical Workings (Table and figures below refer to AS3959-2018)

## Assessed vegetation within 100m in all directions (denote relevant group)

Note 1: Refer to Table 2.3 and Figures 2.3 \& 2.4 for description and classification of vegetation.
Note 2: If there is no classified vegetation within 100 m of the site then the BAL is LOW for that part of the site.

| $\quad$Vegetation <br> classification（see <br> Table 2．3） | North <br> North－West | $\begin{aligned} & \square \\ & \boxtimes \end{aligned}$ | South <br> South－East | $\begin{aligned} & \square \\ & \boxtimes \end{aligned}$ | West <br> South－West | 区 | East <br> North－East | $\square$ 区 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group G－Grassland | YES |  | YES |  | YES |  | YES |  |


| Exclusions（where <br> applicable） | Highlight relevant paragraph descriptor from clause 2．2．3．2． |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
|  | （b）（c）（d）（e）（f） | （b）（c）（d）（e）（f） | （b）（c）（d）（e）（f） | （b）（c）（d）（e）（f） |  |


| Distance to classified <br> vegetation－Current | North－West | South－East | South－West | North－East |
| :--- | :--- | :--- | :--- | :--- |
|  | $\sim 18 \mathrm{~m}$ | $\sim 20 \mathrm{~m}$ | $>14 \mathrm{~m}$ | $\sim 14 \mathrm{~m}$ |
| Hazard Management <br> Areas（HMA）distance <br> to classified <br> vegetation to achieve <br> BAL－12．5 | 14 m | 16 m | 14 m | 14 m |
| Required minimum <br> HMA to be <br> established under this <br> BHMP | 14 m | 16 m | 14 m | 14 m |


| Effective slope－ Slope under the classified vegetation | Upslope／0 ${ }^{\circ}$ | 区 | Upslope／o | $\square$ | Upslope／0 $0^{\circ}$ | 囚 | Upslope／0 ${ }^{\circ}$ | 区 |
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|  | Downslope |  |  |  |  |  |  |  |
|  | $>0$ to 5 | $\square$ | ＞0 to 5 | 区 | $>0$ to 5 | $\square$ | $>0$ to 5 | $\square$ |
|  | $>5$ to 10 | $\square$ | $>5$ to 10 | $\square$ | $>5$ to 10 | $\square$ | $>5$ to 10 | $\square$ |
|  | ＞10 to 15 | $\square$ | ＞10 to 15 | $\square$ | $>10$ to 15 | $\square$ | $>10$ to 15 | $\square$ |
|  | $>15$ to 20 | $\square$ | $>15$ to 20 | $\square$ | $>15$ to 20 | $\square$ | ＞15 to 20 | $\square$ |


| BAL value for each <br> side of the site | BAL－12．5 | BAL－12．5 | BAL－12．5 | BAL－12．5 |
| :--- | :--- | :--- | :--- | :--- |

Determination of Bushfire Attack Level（BAL）

| The Current BAL for this <br> site is： | BAL－12．5 |
| :--- | :--- |
| NOTE： | The BAL rating is based upon the condition of vegetation encountered at <br> the time of inspection．The vegetation within the lot shall be maintained <br> to a Low Threat Level（in accordance with AS3959－2018）；and vegetation <br> external to the site may be subject to change over time－this BAL rating <br> does not account for any future change to the state of／hazard levels of <br> vegetation within or external to the site． |
| The BAL rating only applies to the addition as indicated below－it is NOT <br> a site generic BAL rating． |  |

## 5. Property Access

The primary access to the new and existing lot is from a un-sealed public road - Shene Road. There are two means of access and egress available.

There is access provisions to fire fighting water supplies already in place, which meet the requirements of the Code. The additional fire fighting water supplies (hydrants) are to be provided with compliant access for fire fighting vehicles.

As the buildings are currently and will be protected by an internal Fire Hydrant system, it is a requirements of detailed design documentation to address fire fighting vehicle access to the hydrant connections and provisions for compliant fire fighting vehicle hardstands.

Fire fighting vehicles will connect to the on-site hydrant water supply to defend the proposed and existing buildings. There is also an existing booster assembly connection - approved by previous applications for the existing bond stores.

The proposed distillery, bottling and additional bond store development on the will require provision of additional on-site hydrant and water supply for fire-fighting. Access provisions are made for fire fighting vehicles to connect to the hydrants and hydrant booster connections. The fire fighting vehicle access to hydrants will also be addressed through the Building Permit process.

Within the property boundaries, the access to the perimeter of the buildings will be adequately provided to facilitate firefighting to attempt to defend the building and to allow reasonable egress for occupants.

Emergency vehicle access is provided to the lot via the direct access to Shene Road.
The existing and proposed access shall satisfy the Deemed to Satisfy requirements of the Tasmanian Planning Scheme Southern Midlands, Part C13.5 A3 and the Directors Determination - Bushfire Hazard Areas, Clause 2.3.2 Property Access and Table 2 Part C - Refer to the Certified Bushfire Hazard Management Plan Specification Notes and/or Appendix A - for detailed requirements.

## 6. Water Supply

The development does have access to a static water supply suitable for fire-fighting, this static water supply feeds an onsite hydrant system for fire-fighting purposes. The existing fire fighting water supply serving the bond stores is 300,000 litres. This is sufficient as a static water supply for the bond stores, however the fire fighting water supply will be upgraded if necessary to meet the requirements of the NCC and AS 2419.

Fire-fighting water supply is provided by a static water supply serving an on-site fire hydrant system - it is assumed the existing system is in accordance with the Tasmanian Planning Scheme - Southern Midlands, C13.5 Part A3, as there is an existing BHMP.

However the extent of the new uses and additions requires an upgrades static water supply for fire-fighting purposes. The new hydrant system is to be compliant with the NCC, AS 2419, the Directors Determination - Bushfire Hazard Areas, Clause 2.3.3 Water Supply for Firefighting and Table 3A - Refer to the Certified Bushfire Hazard Management Plan Specification Notes and/or Appendix A - for detailed requirements.

This development of the proposed Distillery, Cooperage, Bottling and Bond Stores requires upgraded fire-fighting hydrants, which are to be fed by a static water supply and hydrant system. The proposed on-site hydrant or static water supply system for fire-fighting, is to be capable of serving the most disadvantaged part of the buildings. The on-site hydrant system is to be designed and installed in accordance with the Building Act (Tas) and all subordinate legislation/regulations.

Fire appliance hardstand is also to be provided where connection to a fire-fighting water supply - either at static supply, a booster connection or hydrant location, where a fire appliance is deemed necessary (where a booster assembly is not provided).

## 7. Hazard Management Areas

Hazard management is required to be undertaken regularly and is to ensure that Hazard Management Areas within the development can be considered low threat in accordance with AS3959-2018. The Hazard management Area (HMA) is now specified to provide wholistic site management. This revised Bushfire Hazard Management Plan (BHMP) indicates the area of the lot being managed to a low threat state and provides for suitable separation distances from the development building to hazard to achieve the BAL-12.5 Separation distances (the minimum Hazardous Use standard to be achieved is BAL-12.5 as nominated by the BHMP). The Hazard Management Area (HMA) has/is to be established in accordance with the Bushfire Hazard Management Plan. The BHMP has been revised to suit the new building layout for the existing buildings, proposed new buildings, uses and bond stores applicable to this application.

The BHMP specified HMA demonstrates compliance with the Tasmania Planning Scheme - Southern Midlands, Part C13.5, A3 and the Directors Determination - Bushfire Hazard Areas, Clause 2.3.4 Hazard Management Areas and Table 4 Part F Refer to the Certified Bushfire Hazard Management Plan Specification Notes and/or Appendix A - for detailed requirements.

Maintenance of the Hazards within the lot are to include (but are not limited to):

[^1]
## 8. Hazardous Use

The previous bond store planning application made provision for an emergency management strategy and assumed that a TFS approved Bushfire Emergency Plan and Bushfire Action Plan would be developed for the Building Permit application process in accordance with the Building Act. This has not yet been provided, possibly due to the bond stores still being partially under construction.

It is therefore recommended that a TFS approved Bushfire Emergency Plan and Bushfire Action Plan be generated with this Development Application

Hazardous Uses Planning Assessment is discussed in the ERA Planning Report - Refer to Appendix D below. The report discusses the acceptability of Code C13.5, P1.

## Code C13.5, A2 and A3

The Emergency Management Strategy is addressed by provision of a TFS approved Bushfire Emergency Plan and Bushfire Action Plan, also in accordance with Directors Determination - Bushfire Hazard Areas, Clause 2.3.5

It is also noted the Pontville Distillery is already active in its Emergency Management Strategy and going forward will integrate the Bushfire Hazard Management Plan and Bushfire Emergency Plan and Bushfire Action Plan into the Emergency Management Strategy. These documents are to be reviewed and updated accordingly every twelve months.

## 9. Conclusion

The Bushfire Hazard Management Plan indicates BAL Rating requirements within the development lot and demonstrates the development will be able to achieve compliant Hazard Management and HMA.

The proposed Bushfire Hazard Management Plan, read in conjunction with this document, along with the Certification of referenced documents demonstrates likely compliance with the Building Regulations 2016 and associated Directors Determination - refer above sections 5 to 8 where applicable compliance is referenced.

## 10. References

- Tasmanian Planning Scheme - Southern Midlands
- Building Regulations 2016 and its referenced documents;
- LIST map version. Aerial Photograph [online]. Available from: http://www.thelist.tas.gov.au/listmap/listmap; and
- Standards Australia 2018, Construction of buildings in bushfire prone areas, AS 3959-2018.

Appendix A - Compliance Specification Notes

## Standards for Property Access shall be compliant with Director's Determination - Bushfire Hazard Areas Table 2, Part C where fire fighting vehicles are required to enter the properties to fight fire

B. Property access length is 200 metres or greater.

The following design and construction requirements apply to property access:
a) All-weather construction;
b) Load capacity of at least 20 tonnes, including for bridges and culverts;
c) Minimum carriageway width of 4 metres;
d) Minimum vertical clearance of 4 metres;
e) Minimum horizontal clearance of 0.5 metres from the edge of the carriageway;
f) Cross falls of less than $3^{\circ}(1: 20$ or $5 \%)$;
g) Dips less than $7^{\circ}$ ( $1: 8$ or $12.5 \%$ ) entry and exit angle;
h) Curves with a minimum inner radius of 10 metres;
i) Maximum gradient of $15^{\circ}$ (1:3.5 or $28 \%$ ) for sealed roads, and $10^{\circ}(1: 5.5$ or $18 \%$ ) for unsealed roads; and
j) Terminate with a turning area for fire appliances provided by one of the following:
(i) A turning circle with a minimum outer radius of 10 metres;
(ii) A property access encircling the building; or
(iii) A hammerhead " $T$ " or " $Y$ " turning head 4 metres wide and 8 metres long; and
k) passing bays of 2 metres additional carriageway width and 20 metres length provided every 200 metres.

## Standards for Reticulated Water Supply for Fire Fighting shall be compliant with Director's Determination - Bushfire Hazard Areas Table 3A all parts

A. Distance between building area to be protected and water supply

The following requirements apply:
a) The building area to be protected must be located within 120 metres of a fire hydrant; and
b) The distance must be measured as a hose lay, between the water connection point and the furthest part of the building area.
B. Design criteria for fire hydrants

The following requirements apply:
a) Fire hydrant system must be designed and constructed in accordance with TasWater Supplement to Water Supply Code of Australia WSA 03-2011-3.1 MRWA Edition 2.0; and
b) Fire hydrants are not installed in parking areas.
c. Hardstand

A hardstand area for fire appliances must be provided:
a) No more than three metres from the hydrant, measured as a hose lay;
b) No closer than six metres from the building area to be protected;
c) With a minimum width of three metres constructed to the same standard as the carriageway; and
d) Connected to the property access by a carriageway equivalent to the standard of the property access.

## Standards for Hazard Management Areas Requirements shall be compliant with Director's Determination - Bushfire Hazard Areas Table 4.4, Part F

F. Hazard management areas for new buildings and additions and alterations to buildings associated with a hazardous use A new building or an alteration or addition including change of use, for a building determined as a hazardous use must:
a) Be located on the lot so as to be provided with HMAs no smaller than the required separation distances for the BAL determined in the certified bushfire hazard management plan (BAL-12.5); and
b) Have an HMA established in accordance with a certified bushfire hazard management plan.


## BUSHFIRE-PRONE AREAS CODE

## CERTIFICATE ${ }^{1}$ 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:

76 Shene Road, Pontville

## Certificate of Title / PID:

```
175768/1
```


## 2. Proposed Use or Development

## Description of proposed Use and Development:

Hazardous Use

Applicable Planning Scheme:
Tasmania Planning Scheme - Southern Midlands

## 3. Documents relied upon

This certificate relates to the following documents:

| Title | Author | Date | Version |
| :--- | :--- | :--- | :--- |
| Bushfire Hazard Management Plan - <br> Certificate No. 2022.11 - 76 Shene | Rhys Menadue | November <br> 2022 | Rev 1 |
| Bushfire Hazard Management Plan Report - <br> Hazardous Use Distillery \& Bond Stores - 76 <br> Shene Road, Pontville, by Rhys Menadue <br> dated November 2022 (inclusive of <br> appendices A to F) | Rhys Menadue | November <br> 2022 | Rev 1 |

[^2]

## 4. Nature of Certificate

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

| $\square$ | E1.4 / C13.4 - Use or development exempt from this Code |  |
| :--- | :--- | :--- |
|  | Compliance test | Compliance Requirement |
| $\square$ | E1.4(a) /C13.4.1(a) | Insufficient increase in risk |


| $\square$ | E1.5.1 / C13.5.1 - Vulnerable Uses |  |
| :--- | :--- | :--- |
|  | Acceptable Solution | Compliance Requirement |
| $\square$ | E1.5.1 P1 / C13.5.1 P1 | Planning authority discretion required. A <br> proposal cannot be certified as compliant with <br> P1. |
| $\square$ | E1.5.1 A2 / C13.5.1 A2 | Emergency management strategy |
| $\square$ | E1.5.1 A3 / C13.5.1 A2 | Bushfire hazard management plan |


| $\boxtimes$ | E1.5.2 / C13.5.2 - Hazardous Uses |  |
| :--- | :--- | :--- |
|  | Acceptable Solution | Compliance Requirement |
| $\boxtimes$ | E1.5.2 P1 / C13.5.2 P1 | Planning authority discretion required. A <br> proposal cannot be certified as compliant with <br> P1. |
| $\boxtimes$ | E1.5.2 A2 / C13.5.2 A2 | Emergency management strategy |
| $\boxtimes$ | E1.5.2 A3 / C13.5.2 A3 | Bushfire hazard management plan |


| $\square$ | E1.6.1 / C13.6.1 Subdivision: Provision of hazard management areas |  |
| :--- | :--- | :--- |
|  | Acceptable Solution | Compliance Requirement |
| $\square$ | E1.6.1 P1 / C13.6.1 P1 | Planning authority discretion required. A <br> proposal cannot be certified as compliant with <br> P1. |
| $\square$ | E1.6.1 A1 (a) / C13.6.1 A1(a) | Insufficient increase in risk |
| $\square$ | E1.6.1 A1 (b) / C13.6.1 A1 (b) | Provides BAL-19 for all lots (including any lot <br> designated as 'balance') |
| $\square$ | E1.6.1 A1 (c) / C13.6.1 A1 (c) | Consent for Part 5 Agreement |


| $\square$ | E1.6.2 / C13.6.2 Subdivision: Public and fire fighting access |  |
| :--- | :--- | :--- |
|  | Acceptable Solution | Compliance Requirement |
| $\square$ | E1.6.2 P1 / C13.6.2 P1 | Planning authority discretion required. A <br> proposal cannot be certified as compliant with <br> P1. |
| $\square$ | E1.6.2 A1 (a) / C13.6.2 A1 (a) | Insufficient increase in risk |
| $\square$ | E1.6.2 A1 (b) / C13.6.2 A1 (b) | Access complies with relevant Tables |


| $\square$ | E1.6.3 / C13.1.6.3 Subdivision: Provision of water supply for fire fighting <br> purposes |  |
| :--- | :--- | :--- |
|  | Acceptable Solution | Compliance Requirement |
| $\square$ | E1.6.3 A1 (a) / C13.6.3 A1 (a) | Insufficient increase in risk |
| $\square$ | E1.6.3 A1 (b) / C13.6.3 A1 (b) | Reticulated water supply complies with relevant <br> Table |
| $\square$ | E1.6.3 A1 (c) / C13.6.3 A1 (c) | Water supply consistent with the objective |
| $\square$ | E1.6.3 A2 (a) / C13.6.3 A2 (a) | Insufficient increase in risk |
| $\square$ | E1.6.3 A2 (b) / C13.6.3 A2 (b) | Static water supply complies with relevant Table |
| $\square$ | E1.6.3 A2 (c) /C13.6.3 A2 (c) | Static water supply consistent with the objective |

5. Bushfire Hazard Practitioner


## 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: $\square$ Date: November 2022

Certificate
2022.11-76 Shane
(for Practitioner Use only)

## CERTIFICATE OF QUALIFIED PERSON - ASSESSABLE ITEM



This certificate is in relation to the above assessable item, at any stage, as part of - (tick one) building work, plumbing work or plumbing installation or demolition work: or
a building, temporary structure or plumbing installation: $\square$
In issuing this certificate the following matters are relevant -

| Documents: | - Bushfire Hazard Management Plan Report - Hazardous Use Distillery \& Bond Stores - 76 Shene Road, Pontville, by Rhys Menadue dated November 2022 (inclusive of appendices A to F) - Rev 1 |
| :---: | :---: |
| Relevant calculations: | - In Accordance with AS3959-2009; and <br> - the Building Regulations (TAS). |
| References: | - AS3959-2009; <br> - the Building Regulations (TAS); and <br> - Building Code of Australia (BCA). |

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

## BAL Rating (BAL-12.5) \& Bushfire Hazard Management Plan

## Scope and/or Limitations

The assessment has been conducted according to information provided by the designer/client and freely available historical data and does not take into account the possibility of altered site conditions from the data relied upon.
It should be noted compliance with the recommendations contained in the certified documents does not mean that there is no residual risk to life safety and property as a result of bushfire. The limitation is expressed in the following extract from AS3959-2009, which states:
It should be borne in mind that the measures contained in this Standard cannot guarantee that a building will survive a bushfire event on every occasion. This is substantially due to the degree of vegetation management, the unpredictable nature and behaviour of fire, and extreme weather conditions.
The level of residual risk is inherent in all bushfire standards and also applies to this certification.
The assessment has been undertaken and certification provided on the understanding that; -

1. The certificate only deals with the potential bushfire risk all other statutory assessments are outside the scope of this report.
2. The report only identifies the size, volume and status of vegetation at the time the site inspection was undertaken and cannot be relied upon for any future development.
Impacts of future development and vegetation growth have not been considered.

I certify the matters described in this certificate.


DEVELOPMENT SOLUTIONS ©

## Appendix F

- Lark at Pontville - Emergency Management Plan (existing)
- Bushfire Emergency Plan \& Bushfire Action Plan


[^0]:    (292) sưTH Elevation

[^1]:    HAZARD MANAGEMENT AREAS - (HMA) -
    Hazard Management Area includes the area to protect the buildings as well as the access and water supplies.
    Vegetation in the Hazard Management Area (the entire site) is to be managed and maintained in a minimum fuel condition, Low Threat vegetation in accordance with AS3959-2018.

    Maintenance Schedule

    - Removal of fallen limbs, leaf \& bark litter
    - Cut lawns short (less than 100 mm ) and maintain
    - Remove pine bark and other flammable garden mulch
    - Complete under-brushing and thin out the understorey
    - Prune low hanging trees to ensure separation from ground litter
    - Prune larger trees to establish and maintain horizontal and vertical canopy separation
    - Minimise storage of petroleum fuels
    - Maintain road access to the buildings to be defended and water storage area
    - Remove fallen limbs, leaf \& bark litter from roofs, gutters and around the building

[^2]:    ${ }^{1}$ This document is the approved form of certification for this purpose and must not be altered from its original form.

