

BUSH FIRE RISK ASSESSMENT REPORT: 2 LOT SUBDIVISION

15 KLARA COURT, GEROGERY

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LOT 1 IN DP802372

PROPOSAL SUMMARY

| Proposal: | al: Two (2) Lot Subdivision | |
|------------------------|-----------------------------|----------------------------|
| Title Details: | | 1/DP802372 |
| Current Title Address: | | 15 Klara Court, Gerogery |
| Min Lot Size: | | 2ha |
| Land Zoning: | | R5 – Large Lot Residential |
| | | |

Plan of proposal:





INTRODUCTION

This bushfire assessment has been conducted in accordance with Planning for Bush Fire Protection guide 2019 (BFP guide).

BUSH FIRE PRONE LAND

One corner of the site is crossed by the Vegetation Buffer. Isolated mature trees are in this area.



SITE ASSESSMENT

VEGETATION

The bush fire hazard within the site is:

- Predominantly cropping and sown pasture.
- Isolated gums across paddocks.

The bush fire hazard <u>surrounding</u> the site out to 140m:

- Comprises a mix of managed residential land, open grassed paddocks, and isolated patches of native vegetation.
- To the north, west, and south, the surrounding landscape consists primarily of low-threat vegetation, including maintained grassland, scattered trees, and rural residential properties with minimal understorey.
- To the east, across Gerogery Road, there is a larger area of woodland vegetation with a moderate canopy density, which is classified as vegetation category 2.

SLOPE

• The slope is generally flat.



FOREST FIRE DANGER INDEX

The 1:50 year fire weather scenario for most of the state is 80.

ASSET PROTECTION ZONE

- New dwellings are not part of this proposal.
- Proposed lot 1 consists of an existing dwelling.

ACCESS

• The land abuts Gerogery Road and Klara Court, both are standard bitumen roads.

WATER

The land is well serviced by dams and rainwater tanks.

ELECTRICITY

The electricity supply to the land is underground into the current lot. The Essential Energy LV underground cable is located within Klara Court road reserve.

