## BAL Risk Assessment - Macnamara 1 Estate Development Plan

## Lot Number:

AG // a

## Bushfire Attack Level (BAL) Risk Assessment:

This document acts as a BAL Risk Assessment required for a Building Approval (BA) / Development Application (DA) for a new dwelling on land mapped as a Bushfire Prone Area by the ACT Emergency Services Agency (ESA) (http://www.actmapi.act.gov.au).

This assessment has been undertaken in accordance with Section 2 (Simplified Procedure) of Australian Standard 3959:2018 (AS 3959:2018) *Construction of buildings in bushfire-prone areas*.

Based on the information in the below figure, the site is exposed to a Bushfire Attack Level of **BAL-29** however, BAL-19 may be achieved if a new dwelling is located outside of BAL-29 contour.

The development shall be constructed to comply with the relevant requirements within AS 3959:2018 including *Section 3: General Construction Requirements* and *Section 7 Construction Requirements for BAL-29* OR *Section 6 Construction Requirements for BAL-19* (if located outside of BAL-29).

Eco Logical Australia Pty Limited is listed as a Provider of Choice under the Fire Protection Association of Australia's (FPAA) for Bushfire Consultants that are Accredited Practitioners in accordance with the Bushfire Planning and Design (BPAD) accreditation scheme.

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