

Building Act 1993
Section 238(1)(a)
Building Regulations 2018
Regulation 126
CERTIFICATE OF COMPLIANCE FOR DESIGN WORK

This certificate is issued in relation to the proposed manufacturing work done by:

Company: Auswide Concrete Sleepers Pty Ltd

ACN: 652 160 953

ABN: 46 652 160 953

Nature of proposed building work

Construction of Proposed Concrete sleepers

Version of BCA – BCA 2019 Volume 2, Amendment 1

Building classification

Part of Building- Proposed Concrete sleepers

BCA Classification: 10b

Compliance

I did prepare the design and I certify that the part of the design described as below, is satisfactory.

- 80mm, 100mm and 120mm thick reinforced concrete sleepers with spans ranging from 1.8m, 2m, 2.4m and 3m for varying heights of retaining. Refer to structural drawings and computations.

Documents setting out the design that is certified by this certificate

Document No.	Document Date	Type of document (e.g., drawings, computations, specifications, calculations etc.)	Number of pages	Prepared by
1.	24-08-2021	2106-030-STRUCT Structural Engineering Drawings	Sheets SK1 to SK2	AAA Villa Pty. Ltd.
2.	24-08-2021	2106-030-SLEEPERS Structural Engineering Computations	Pages 1 to 6	AAA Villa Pty. Ltd.

The design certified by this certificate complies with the following provisions of Building Act 1993, Building Regulations 2018 or National Construction Code

Act, Regulation or NCC	Section, Regulation, Part, Performance Requirement or other provision
NCC 2019 Volume 2 Amendment 1	Part 3.0 of the BCA 2019 Volume 2, Amendment 1 Part 3.1.1, Part 3.1.2, Part 3.2 Part 3.3, Part 3.4 AS/NZS 1170 Parts 0-2002, 1-2002, 2-2011, 4-2007 AS 1684.2-2010, AS1720.1-2010, AS2159-2009 Amendment 1, AS 2870-2011, AS/NZS 3500.3-2018, AS 3600-2018 Amendment 1, AS 3700-2018, AS 4055-2012, AS 4100-2020, AS/NZS 4600-2018, AS 4678-2002 Amendment 1 & 2, AS 4773 Parts 1, 2-2015, AS 2783-1992, AS 1926.1-2012, AS 1926.3-2010 Amendment 1,

I prepared the design, or part of the design, set out in the documents listed above.

I certify that the design set out in the documents listed above complies with the provisions set out above.

I believe that I hold the required skills, experience and knowledge to issue this certificate and can demonstrate this if requested to do so.

Engineer

Name: P Chelvadurai

Building practitioner registration category and class: Civil

Building practitioner registration no.: **PE0001294**

Date of

issue of

A handwritten signature in black ink, appearing to read "K. Pachakumari", written in a cursive style.

certificate: 24-08-2021 Signature:

Approved by the Victorian Building Authority

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