

canberra sydney

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## Construction Certificate of Structural Sufficiency for 0.2% AEP Flood Event

Address: 160 Bolong Rd Client: Manildra Group Project Name: Manildra Specialty Products Building Sellick Project Reference: 191455

## **Description of Building Work:**

New Specialty Products Building

I certify that:

1. I have designed the Specialty products building and confirm that the structure as designed is capable of withstanding flood water, debris and buoyancy forces up to the 0.2% AEP flood event as represented in the flood compliance report by WMAwater Pty Ltd dated 12 December 2017.

Suburb: Bomaderry

- 2. We confirm that the structure is constructed from flood compatible materials.
- Note this certificate refers to structures as shown on the following drawings prefixed 191455 S0001(B), S0002(A), S1000(F), S1100(N), S1200(B), S1851(6), S1852(6), S1853(6), S1854(6), S1855(5), S7551(1) and S7851(A) and drawings prefixed 201212 S1000(D), S1100(D) S1151(C), S1200(1), S1300(1), S1400(1), S1500(1), S1851(1), S1852(1), S7551(1), and S7552(1).

## **Declaration:**

I am a professional engineer as defined in Schedule 3 of the NCC (Building Code of Australia). Which States: a Professional engineer means a person who is eligible to become a Corporate Member of the Institution of Engineers, Australia, and has appropriate experience and competence in the relevant field.

Asla 21

Signature:

Date: 14/10/2020

Name of Engineer: Adam Zahra (on behalf of Sellick Consultants)

Qualifications: B.E., M.I.E (Aust), CPENG, N.E.R (644092), RPEQ (14380)

## structural civil hydraulic engineers