

5004 Emerald Islands Dr Carrara, Qld 4211

Phone: 07 5657 4456 Fax: 07 5594 2022

29 April, 2019

To whom it may concern

The actual usage of the building is not able to be ascertained by the engineer. This certification is done in accordance with the purchaser of the building's advice of the building's Importance Level. Any approving authority should confirm that the Importance Level nominated is appropriate for the building's usage.

The structural design of the steel building (as detailed in drawing SGOS190015, see index below) for David Lam to be built at the geographic coordinates of -33.68451 and 151.22338 has been carried out by me. The address of the site has been given as 22 Terrigal Road TERREY HILLS NSW 2084 Australia.

The design has been done in accordance with the NCC:2016, AS/NZS 4600:2018, AS/NZS 1170.1:2002, AS/NZS 1170.2:2011, AS 4055:2012, AS 4100:1998, AS 2870:2011 and AS 3600:2018.

Design Criteria: Building Class 10, Max Design Wind Speed of 33.2m/s. Refer to ShedSafe Site Specific Design Criteria Analysis. These citeria are subject to confirmation by the certifying engineer. Unless nominated, the building has not been designed for any additional loads including, but not limited to, earthquake, snow, solar panels or lining with any materials.

Drawing Number	Date	Number of Pages	Description
SGOS190015 - 2	29/04/2019	1	General Notes
SGOS190015 - 3	29/04/2019	1	Layout
SGOS190015 - 4	29/04/2019	2	Specification Sheet
SGOS190015 - 5	29/04/2019	1	Bracing
SGOS190015 - 6	29/04/2019	1	Concrete Piers
SGOS190015 - 7	29/04/2019	1	Slab Dimensions
SGOS190015 - 8	29/04/2019	5	Connection Details
SGOS190015 - 9	29/04/2019	3	Flashing Fixing Details

Some drawings have multiple pages, eg. "1 of 3".

Signed

R. Nancarrow for and on behalf of

TNC ENGINEERING PTY LTD

(ACN 610 855 260)