

7 July 2025

Address: 31 Kooloora Avenue, Freshwater

NBCE Project No. 2404032

**Re: Section 4.55 Modification for DA 2024/0004**

To Whom It May Concern:

My name is Michael Wachjo, Civil Engineer B.E. (Civil), MIEAust. I am a Director of NB Consulting Engineers Pty Ltd located in Dee Why.

In May 2024, NB Consulting Engineers P/L prepared a Flood Risk Management Report for the proposed development at 31 Kooloora Avenue, Freshwater (Job No: 2404032, dated 17 May 2025) which was submitted and approved by Northern Beaches council (DA 2024/0004).

This letter is to confirm that the proposed modifications to the approved architectural plans by R Squared Studios, dated July 2025, for a section 4.55 modification application are not anticipated to impact the conveyance of flood waters within the site and are outside the predicted 1% AEP flood extent. Therefore, the recommendations made within the above-mentioned Flood Control Certificate prepared by Northern Beaches Consulting Engineers are still relevant. The proposed new dwelling will not have detrimental effects on neighboring properties.

We trust that this certificate meets with your requirements. Please contact the author if further clarification is required.

If you have any queries, please contact me on 02 9984 7000.

Yours faithfully

**NB CONSULTING ENGINEERS P/L**



**Michael Wachjo**

Senior Engineer | B.E. (Civil) MIEAust Director

**NB Consulting Engineers** Structural, Civil, Stormwater & Remedial Engineers | Email: [admin@nbconsulting.com.au](mailto:admin@nbconsulting.com.au)

**Sydney:** Suite 207, 30 Fisher Rd Dee Why NSW 2099 Ph: (02) 9984 7000 ABN: 24 076 121 616

**Gold Coast:** Suite 1, 30B Griffith Street, Coolangatta QLD 4225 Ph: (07) 5631 4744 ABN: 26 161 755 273

