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Structural > Civil > Mechanical > Acoustic

29 November 2024 Our Ref No: M24005.03

George & Rhonda Wilson 0484 275 070 wilsonfamily3@bigpond.com

## **ENGINEERING CERTIFICATE**

## **Re: Existing Deck** Site: 80 Waterman Street, Old Bar NSW 2430

Matrix Thornton inspected the existing deck located at the above address on 17/01/2024. Refer figure 1. A scope of works report (M24005.01) was issued on 02/02/2024 detailing the required strengthening works. A second inspection was undertaken on 05/03/2024 to view the pier holes for the retaining wall prior to pouring (M24005.02). The final inspection of the completed works was undertaken on 13/11/2024.



Figure 1 Existing deck.

Structural Certification: I am satisfied that the existing treated pine deck and associated retaining wall located at 80 Waterman Street, Old Bar NSW 2430, will support the expected permanent, imposed, and other loads associated with the structure sand comply with the relevant sections of the 2022 National Construction Code and Australian Standards.

As the certifying engineer, my qualifications and experience comply with the requirements for a Professional Engineer as defined in the 2022 NCC Vol. 1 & 2, Part A5G3, Sect. (1) (e).

E. Mornton

Erica Thornton BE(Civ) MIEAust CPEng NER Structural Engineer



Matrix Thornton Consulting Engineers

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