

STRUCTURAL | STORMWATER | GLASS ENGINEERING

JOB NO: **24H452.ST-DC1** 28TH January, 2025

STRUCTURAL DESIGN CERTIFICATE

PROJECT: PROPOSED STAIRCASE

LOCATION: 11 PLATEAU ROAD, AVALON BEACH

CLIENT: MRS S. MANDER

Dear Sir/Madam,

RE: Structural Plans – CC Submission

We, HYTEN Engineering, the practicing Structural Engineers hereby advise that we are responsible for the structural design & documentation for the proposed staircase at 11 Plateau Road, Avalon Beach.

All structural elements have been designed in accordance with the provisions of the Building Code of Australia and other relevant Australian Standards namely:

- AS1170.1 Loading Code
- AS3600 Concrete Structures Code
- AS2870 Residential Slabs & Footings Code
- AS4100 Steel Structures Code
- AS1684 Timber Framing Code

We are appropriately qualified and competent people in this area and as such can certify that the design and performance of the design systems comply with the above and which are detailed on the structural drawings with the project number 24H452, Revision A, Dated 28.01.2025.

Yours faithfully, HYTEN ENGINEERING

Mr Michael Azar B.Eng Dip Eng Prac MIEAust NER Civil/Structural & Glass Engineer

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