



## 'DESIGN CERTIFICATE STATEMENT' – Stormwater

Project:	Proposed Duplex
Address:	Lot 1, 79 Ashworth Avenue, BELROSE
Complying Development Certificate:	

I **Robert Eltobbagi** of **Quantum Engineers (Suite 1A Level 2, 2 Rowe Street, EASTWOOD NSW 2122)** hereby Certify: -

- **Stormwater Management Plans** prepared by **QUANTUM Engineers (Job No. 240392\_SW Revision B Drawings D1-D12 dated 02.04.2025)** have been designed in accordance with industry engineering practice and coordinated with the **Architectural Plans**.

Our design has been assessed to comply with the requirements of the following nominated 'Standards of Performance':

- **State Environmental Planning Policy (Exempt and Complying Development Codes) 2008:**
  - **Part 3.31 'Drainage'**
  - **Part 3A.32 'Drainage'**
  - **Part 3B.59 'Drainage'**
- **AS 3500.3–2021 'Plumbing & Drainage'**
- **NCC 2022 (BCA) Volume Two 'Part H2 - Damp & Weatherproofing'**
- **NCC 2022 (BCA) Volume Two 'Part H4 - Health & Amenity'**
- **ABC Housing Provisions Standard 2022 'Part 3.3 - Drainage'**
- **Warringah DCP 2011 'C4 – Stormwater'**
- **Northern Beaches Council Water Management for Development Policy**

I am an appropriately qualified Professional Civil Engineer and have:

- a) Current Professional Indemnity Insurance appropriate for the size & scope of this project
- b) Accreditation:
  - I. *Bachelor of Engineering (Civil)*
  - II. *Member Institute of Engineers Australia (MIEAust)*
  - III. *National Engineers Registration (NER)*
  - IV. *Chartered Professional Engineer (CPEng)*
  - V. *Registered Professional Engineer of Queensland (RPEQ)*

Signature:

**Robert Eltobbagi**

*BE(Civil) MIEAust CPEng NER(1052208) RPEQ(25464) APEC Engineer IntPE(Aus)*

Date: 2<sup>nd</sup> April 2025