

15 June 2021

Shaun Timbrell & Sarah Parker  
31 Marine Parade  
Avalon Beach NSW 2107  
c/o briana@ramaarchitects.com

**Stormwater design in support of the DA submission of the proposed dwelling at 31 Marine**

Dear Shaun and Sarah

Please find attached the drawings describing the stormwater management plan for the proposed dwelling at 31 Marine, Avalon Beach.

The stormwater design is described in the following Stellen drawings:

Drawing Number	Description	Revision	Date
DR-000	LEGEND	2	08.06.2021
DR-001	PIPE LAYOUT & DETAILS	3	08.06.2021
DR-002	ROOF LAYOUT & RAINWATER TANK DETAILS	2	08.06.2021
DR-003	ROOF LAYOUT & RAINWATER TANK DETAILS	0	08.06.2021

The stormwater design as described by the drawings is generally in accordance with the following:

- i) *Australian Standard AS3500.3 – Plumbing and Drainage: Part 3 Stormwater Drainage.*
- ii) *Northern Beaches Council -Water Management for Development Policy - 2021*

We recommend the stormwater design (as described in the drawings) as a safe and practical solution to support the development.

Kind regards,



Freedom Mawoyo  
**Engineer**

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