

6 December 2018

Ms Yin Lee  
163 Riverview Road  
Avalon Beach NSW 2107

**Stormwater design for the proposed alterations and additions at 163 Riverview Road**

Dear Yin

Please find attached the drawings describing the stormwater management plan for the proposed alterations and additions at 163 Riverview Road, Avalon Beach

The stormwater management plan is described in the following Stellen Consulting drawings:

DR-000	REV 1	Legend
DR-001	REV 1	Pipe Layout
DR-002	REV 1	Roof Layout
DR-003	REV 1	Site Area
DR-004	REV 1	Details

The stormwater management plan conforms to the relevant conditions and requirements of the following:

- *Northern Beaches Council "Pittwater" 21DCP Part B5.7*
- *Australian Standard AS3500.3 – "Plumbing and Drainage: Part 3 Stormwater Drainage"*

We recommend the proposed stormwater management plan as a safe and practical solution to support the proposed development.

Kind regards,



Stuart Steinle-Davies  
**Engineer**

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**Drawing List**

Survey by DP surveying  
drawing number: 3010  
dated 19.06.2017  
Architectural Plans via email correspondence  
(Turnbullplanning) dated 15 March 2018  
Pdf – 163 Riverview road 20180314-existing ,  
8pages  
Pdf – 163 Riverview road New concept- 20180312  
8pages