

Commercial STORAGE SHEDS

Cobonki NSW

CASE STUDY 2016

EEServices was engaged to prepare a Stormwater Management Plan for a proposed commercial storage shed to be developed on a small half hectare cut/fill site, located on steep natural terrain.

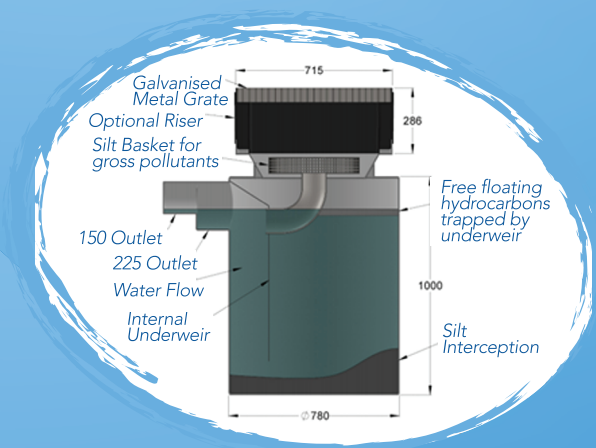
This project was a small half hectare cut/fill site, to be developed on steep natural terrain. The proposal was to include a large storage shed and hard stand for the storage of commercial vehicles. By having an intimate knowledge of Tweed Shire Councils development requirements **EEServices** was able to ensure that only the necessary works need to be specified and constructed. This means that savings were made in the areas of water quality and quantity requirements of the DCP.

Specifically we were able to realise savings in the following areas:

- No dedicated sediment basin required (Saving \$3,000 capital cost)
- No swale or bio-retention water quality treatment required (Saving \$5,000 capital cost)
- No on-site-detention required (Saving \$5,000 capital cost)
- Permitter drains only i.e. no pits or pipework (Saving \$5,000 capital cost)

EEServices also managed to reduce the minimum requirement for a gross pollutant trap from a standard \$6000 GPT, to 2 x \$750 GPT's (a saving of \$4,500).

All of this equated to a substantial upfront design and construction cost, and also the ongoing maintenance costs. It just goes to show how a small amount invested upfront in the concept design phase, with the right consultant, can have substantial immediate and ongoing cost savings to you, the client.



EEServices provides a standard 30 day money back guarantee if you are not completely satisfied with the quality of service that we provide.

Call **EEServices** today to see how we **can save you money** now and into the future through integrating sustainable water management into good design and good planning.



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