idrewsbowen.co.uk/equafiaw/

## Some of our equation projects



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## **Relevant Pages**

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Equaflow - Andrews Bowen x

Equaflow Full Bed Water Management

- · Highly consistent factory formed sub base
- Minimal levelling of site base required
- Large attenuation capacity available in order to withstand a 100 year storm event without compromising the surface layer. All discharge controlled and reused to irrigate surface, sent to storage or controlled discharge
- Capable of storing water for other uses e.g. grassland irrigation, wash down areas, toilets
- Wicking technology maintains optimum moisture content in the surfacing
- · Around a 20 fold reduction in truck cycles
- Manufactured from recycled materials minimising environmental impact.
- Modular design offers excellent adaptability to cope with any terrain by providing upfill where required utilising Permavoid modular high strength plastic structural 'blocks' that have a high tensile lateral interlocking tie arrangement to create a structurally competent raft.





Equaflow Full Bed Infiltration

No excavations necessary – particularly important in sensitive areas e.g.

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