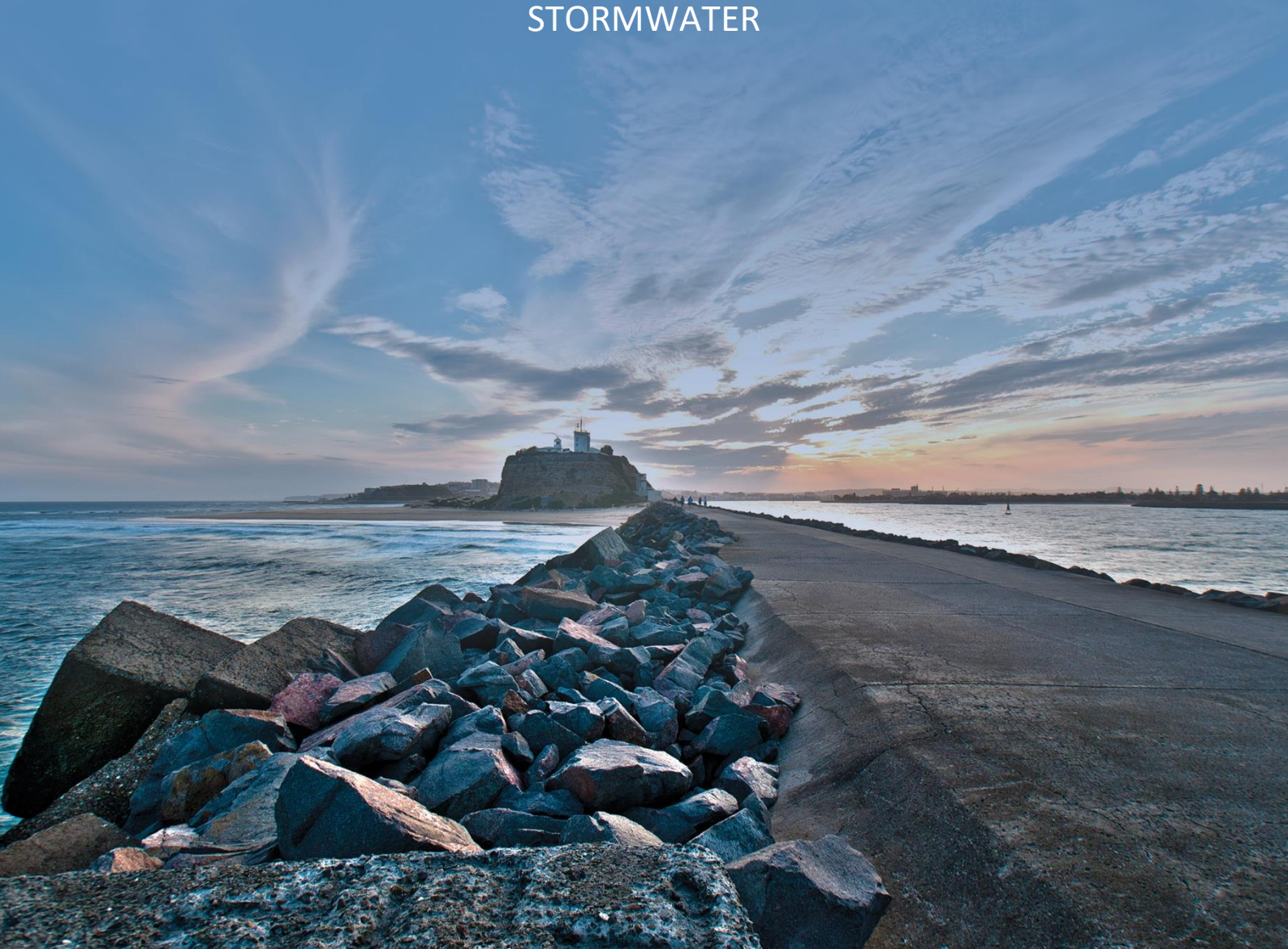


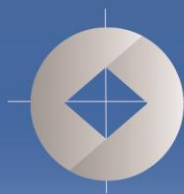
**DALY.SMITH**

EXPERIENCE YOU CAN TRUST

# CAPABILITY STATEMENT

STORMWATER





## CAPABILITY STATEMENT – STORMWATER DESIGN

Daly.Smith offers professional stormwater design services to developers for projects ranging in size from single dwelling/dual occupancy developments to multi-stage 100+ lot subdivisions

## CAPABILITIES

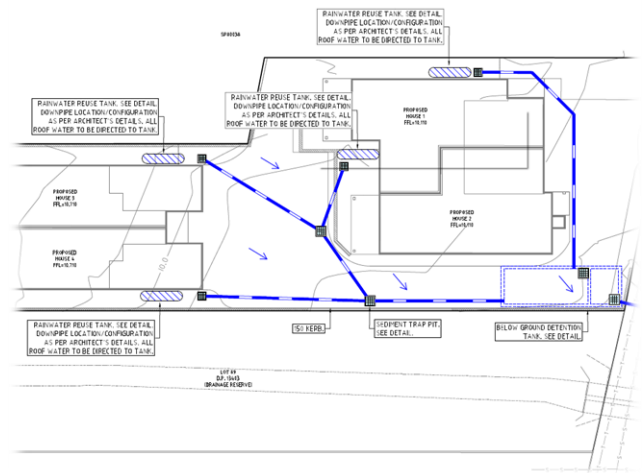
Our capabilities include:

- Stormwater management strategies/plans.
- Water cycle management plans.
- Stormwater system design.
- Stormwater detention/retention facilities design.
- 1D/2D flood modeling.
- Water quality facilities design.
- MUSIC modeling.
- Erosion and sediment control design.

## OUR SERVICE

We work closely with our client and other project members to identify stormwater management requirements of a proposed development and develop strategies to address these. We have built strong relationships with local Councils in the region and work with them through the design process to ensure an efficient approval process. We pride ourselves on developing stormwater design solutions that not only efficiently achieve their purpose but are cost-effective to construct.

We are supported internally by our surveying and planning departments and externally by a strong professional network of speciality consultants, contractors and suppliers. This support network sets us apart from other consultants and allows us to provide a more complete service package.



## TECHNOLOGICAL ADVANTAGE

We use a combination of AutoCAD Civil 3D and XPSWMM for stormwater design/documentation.

XPSWMM is a fully dynamic hydraulic and hydrologic modelling software that combines 1D calculations for upstream to downstream flow with 2D overland flow calculations so that you can see what truly happens to your stormwater system.

By fully evaluating the interaction of all system elements, we can propose optimised stormwater solutions. For a large developments, this could save a lot or two!

## CONTACT US

For inquiries regarding our stormwater design capabilities, please contact:

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