



Clifton Springs Sewer Pump Station 1 & 2 Emergency Storage

Project start date: October 2010

Project completion date: February 2011

Client	Barwon Water Alliance
Comdain's role	Primary Contractor
Project description	Construction of 0.8ML emergency storage comprising four parallel DN2250 pipes and a 0.5ML emergency storage comprising five parallel DN2250 pipes. Further works involve installation of an emergency generator and control cubicle.
Works undertaken	<ul style="list-style-type: none">Construction of 0.8 ML and 0.5 ML emergency storages for Clifton Springs SPS No. 1 and No. 2 respectivelyConstruction of 450mm GRP interconnecting pipe work on each site between the existing pumping station, new man-holes and emergency storagesInstallation of emergency power system to each site comprising of generator, relevant switchboard and SCADA.
Highlights	<ul style="list-style-type: none">Overcoming site constraints with safe, cost effective, shoring methodology.Ability to win emergency power upgrade as a variation (was originally a stand-alone contract) and deliver in-house with electrical expertise.

For more information contact:

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