



Geelong Pressure Management M1 & M2

Project start date: January 2012

Project completion date: April 2012

Client	Barwon Water Alliance
Comdain's role	Principal Contractor
Project description	Supply and installation of pressure reducing stations in the Geelong area.
Works undertaken	<ul style="list-style-type: none">▪ Design and installation of two new pressure reducing valve installations (i.e. 2no. PRV stations in each PMA, therefore 4no. PRV stations in total) including flow meter, controller, site works, pipe work and telemetry.▪ Testing and commissioning of the new installations.▪ The creation of PMA boundaries by closing existing valves and installing new zone valves (works to be carried out by Barwon Water).▪ Installation of a pressure monitoring RTU at the critical point in each PMA to monitor performance.▪ Construction of minor cross-connection pipework to support the new zones.
Highlights & Innovations	<ul style="list-style-type: none">▪ Applied innovative methodology by pre-assembling most of the flanged pipework as possible which enabled the completion of each site within the allowed shutdown period therefore minimising disruptions to customer supply.

For more information contact:

Simon Maher

General Manager, Civil

03 8405 0000 | 0417 560 582 | smaher@comdain.com.au | Comdaininfrastructure.com.au

