



# Romsey Bore & Treatment Plant Upgrade

Project start date: January 2012

Project completion date: July 2012

<b>Client</b>	Western Water
<b>Comdain's role</b>	Principal Contractor
<b>Project description</b>	Construction of bore water supply infrastructure at the Glenfern Rd bore site and a civil, mechanical, electrical and SCADA upgrade to the Romsey Water Treatment Plant
<b>Works undertaken</b>	<ul style="list-style-type: none"> <li>▪ Installation of submersible bore water supply pump and construction of associated pipework and equipment</li> <li>▪ Construction of bore water blending pump station and associated pipework and equipment</li> <li>▪ Installation of 22kl. Bore water balance tank</li> <li>▪ Installation of 3kl Caustic Soda dosing tank</li> <li>▪ Construction of Pre &amp; Post Caustic Soda dosing systems</li> <li>▪ Construction of Caustic storage tilt slab building including bund</li> <li>▪ Construction of chemical delivery bund</li> <li>▪ Electrical, Instrumentation, Control, Telemetry &amp; SCADA works as per design</li> </ul>
<b>Highlights &amp; Innovations</b>	<ul style="list-style-type: none"> <li>▪ Design, construction and commissioning of the pre &amp; post caustic dosing skid</li> <li>▪ Re-alignment of the incoming bore water rising main to minimise footprint of underground assets thus creating a neater solution</li> </ul>

For more information contact:

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