

BUSCOTT STATION – Irrigation Watermain Installation, Omarama

PROJECT COMPLETION: 15 December 2008
PROJECT PERIOD: 4 Months
TENDERED VALUE: \$ 800,000.00 (estimate)
COMPLETED VALUE: \$ 1,000,000.00
PROJECT MANAGER: Ross Brunton
SITE SUPERVISOR: Andrew Brunton

PROJECT DESCRIPTION: Connect an irrigation canal which stretched 47 km from Lake Ohau to retention ponds near Omarama. The ponds feed 5 pivot irrigators at the end of the water scheme.
Directionally drill 250m through the side of a solid rock hill on grade, at depths of up to 45 metres using DitchWitch AT2720 All Terrian Directional Drill. Backream hole to 600mm dia using DitchWitch JT4020 and pulled in a 450 ID PE pipeline. Boregel fluid was recycled and used to line and seal irrigation canal. Provided Electro fusion welds to ends of pipeline to provide connection to canal.

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