

12th March 2009

Attention: To whom it may concern

Dear Sir

Re: Taupo District Land Disposal System – View Road, Stage 1

We offer the following reference based on the work performed under contract to WaterForce NZ Limited to the above Project.

WaterForce was engaged by Taupo District Council to provide a turnkey Municipal Waste Water Land Disposal site. The scope covered the primary land disposal irrigation system, through development of 150ha of land, provision of roads, buildings and other support services and structures.

Kinetic Electrical was engaged by WaterForce to design and develop the following specific services:

- Development of design and tender with WaterForce
- Liaise with Electrical Power Authority to size, and locate transformer on site
- Provision of all electrical services from the demarcation point of the transformer terminals:
 - o Pump House Electrical Services
 - o Pumping, Filtration and Accessory Electrical Services in the Pump House
 - o Electrical power reticulated to eight Pivot Irrigators and Accessory Services
 - o Street Lighting
 - o Connection of Third Party Electrical Services (FLUMP Power)
- Provision of Single Mode Fiber Optic cable installation throughout the site for TCP-IP PLC communications
- Installation of a Rockwell PLC control system, including all field controls
- Liaison with PLC Supplier, and PLC Software Development Company to develop design, install and commission the system as required
- Provision of As Built and Commissioning Documentation
- Provision of five year maintenance plan

All work was performed under contract in accordance with NZS3910:2003, with significant penalties for non-delivery.

The site was delivered by the due date of 24th December 2008, and went into full operation from that date. It has continued to operate without fault from that date through the peak Christmas Holiday period. In his opening address at the official opening day 11th March 2009, the Mayor of Taupo congratulated all participants for delivering a 'the largest land disposal site in New Zealand. An excellent system on time, and under budget, that Taupo can be proud of and will provide services to the region until 2050'.

Kinetic Electrical were a key participant in this project. The work was performed in a professional manner, and finished to a very high standard and a minimum of defects. We would recommend Kinetic Electrical without hesitation for any Industrial, Commercial, or Municipal Electrical or Control Work on the basis of their work for us on this project.

Regards

Peter Robinson
Project Engineer

