



Tonkin & Taylor

Hydroelectric Power Project, Rotorua, NZ

Client

Bay of Plenty Electricity.

Project

Prefeasibility and feasibility studies and geotechnical investigations for the 35 MW hydroelectric scheme adjacent to the Kaituna River near Rotorua. The project includes the construction of a river intake, diversion of up to 25 cumecs of flow through a cascade of two power stations and 2 km of HDPE lined canal and 4 km of tunnel to outlet back into the river.



Services provided

- Project scoping and options studies
- Prefeasibility studies
- Site investigation works
- Preliminary design and feasibility studies
- Consent support for the first power station.

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