

Project Black Point, North Otago

Client

North Otago Irrigation Company.

Project

Tender design, detailed design, investigations and construction observation for a NZ\$20 M irrigation water transfer project in North Otago.

The project includes the construction of two large pumping stations, 2.5 km of earth lined canal, 3 km of 1,800 mm dia buried steel pipeline. This design build project lifts 8 cumecs of Waitaki river water from the Waitaki Valley to the top of the adjacent hills for transmission into the adjacent Waiareka Kakanui valleys. The two pumpstations are currently the largest in the country and will have an installed capacity of some 16 MW to suit Stage 2 flows.

Services provided

- Project scoping and tender design
- Site investigation works
- Preliminary design
- Detailed design
- Construction observation.



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