

Queenstown Apartment Developments

Client

Multiple Developer clients

Project

Limited space for development in this popular resort centre has required major earthworks and retention works for construction of apartment complexes on steep sites in Queenstown. These have included multi-level anchored piled walls up to 24 m high to support excavations in outwash gravels and lake silts.

Services Provided

- Geotechnical investigations
- Retention design, including multi-stage construction analyses for optimisation of piles and anchor systems
- Site instrumentation
- Construction supervision.

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