Tonkin & Taylor

Project Hobson Tunnel - Watercare Services, Auckland

Client

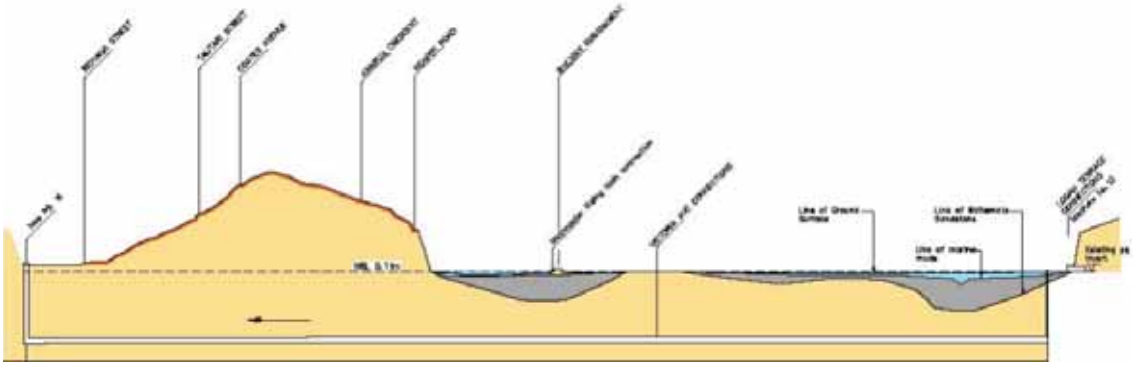
Watercare Services.

Project

Project Hobson is Watercare's project to replace the aging sewer line crossing Auckland's Hobson Bay. The project involves the construction of a 3km long 3.4m diameter tunnel running 35m below sea level from Parnell under Hobson Bay to Orakei. Wastewater flows are conveyed to the tunnel via dropshafts, with a major highlift pumpstation at the downstream end. The project will improve Hobson Bay water quality and remove the old sewer line from the sensitive coastal environment.

Services provided

- RMA consenting
- AEE
- Engineering preliminary design
- Technical studies:
  - ground settlement
  - geology
  - ecology
  - air quality
- Statutory planning
- Consultation strategy
- Project Management
- Consent process management
- Expert evidence.



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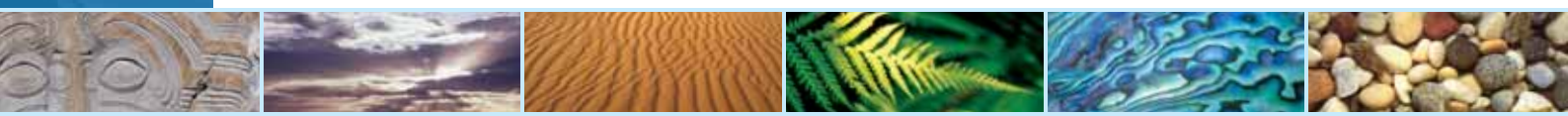

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