



Construction of 52 km of new state highway (SH8) including 2 major bridges, to replace old road subsequently flooded by the formation of Lake Dunstan (Clyde Hydroelectric scheme)

Specific responsibilities for providing engineering geological input at the investigation, design, construction and post construction phases.

Project Description

Project: Clutha Valley Development Roding

Location: New Zealand

Client: Transit New Zealand

Total Project Value: Confidential

Start Date: January 1983

End Date: January 1988

Lead Company:

Associated Consultants: None

Key Features:

- Road predominantly in schist terrain, about half in difficult Cromwell Gorge
- Numerous ancient landslides in gorge.
- Cuts up to 160 m high, fill slopes up to 60 m.