

Project Summary

Trangie Irrigation Scheme Project

CLIENT	Trangie Nevertire Irrigation Trust
LOCATION	NSW
PROJECT VALUE	Undisclosed

Project Description

Hydraulic modeling, waterhammer analysis, optimisation, detailed design and specification for 240 km DN 300 to DN 100 stock and domestic pipeline scheme. Detailed civil, mechanical, electrical and telemetry design and specification of river pump station and transfer pump station. Preparation of as-constructed information.

Facets of work completed include:

- Pipeline hydraulics and modelling
- Pipeline design and documentation
- Pump station design
- SCADA/Electronic control systems
- O&M Manuals
- Project management
- As-constructed documentation

