

Project Summary

Mt Cole Pipeline Replacement

CLIENT	GMMWater
LOCATION	Mt Cole Pipeline - Ararat
PROJECT VALUE	Approx. \$200,000

Project Description

2016 - Detailed design and documentation in respect to replacement of approximately 1600 metres of existing Mt Cole Pipeline. Design included 40 metres of D250 SS316 pipe schedule 10 above ground pipework inclusive of design of pipe supports and thrust restraints.

Approximately 60 metres of DN273 MSCL above ground pipework inclusive of pipe supports and thrust restraints. 1500 metres of buried DN273 MSCL pipework inclusive of connections to existing Mt Cole Pipeline.

Facets of work completed include:

- Pipeline hydraulics and modelling
- Structural Design of Pipeline and Supports
- Trust Support Design and Detail
- Technical Support during construction phase
- As-constructed documentation

