

Clare Valley Water Pipeline Stages 1, 2 & 3, SA

- Client SA Water Corporation
- Year Constructed 2003/2004

The scope of work for Stage 1 included the detailed grade design from a surveyed baseline provided by the client for the construction of 13.7km of pipelines ranging from 100mm dia PVC to 450mm dia DICL.

The scope of work for stage 2 included the detailed grade design and construction of 37.85km of pipelines ranging in size from 250mm diameter DICL to 830DICL and MSCL for SA Water Corporation (SA Water). The design and construction of the pipeline included under and over existing infrastructure and services, and natural features including watercourses, railway owned by Australian Southern Railways and an above ground crossing of the Moomba gas pipeline owned by Epic Energy. The construction alignment passed through both road reserve and private property requiring community and council liaison and final clearance release from each effected stakeholder.

Stage 3 consisted of 8km of township reticulation of various sized pipe.

