



case studies

Project: Cooling Water Onshore Pipelines at Pelican Point Power Station

Client: ABB – Alstom Power, Malaysia

Location: Pelican Point, South Australia

Product: Industrial GRP Project (Discontinuous Wound)

Manufacture & Supply: DN1400, DN2300, SN5000, PN4.

Approx Value: \$1 million

Year of Project: 2000/2001

Description: Design, manufacture and site jointing of all fiberglass piping. Pipe was buried and therefore designed to withstand heavy wheel loading. Pipe spools in 12mtr sections were fabricated in the workshop to make site jointing faster and easier. Flanges and fittings were attached to these spools in the workshop, then all spools were butt & strap joined at site – making a fully rigid pipeline.



Quality
ISO 9001

SAI GLOBAL