

PROJECT PROFILE

Dacian | Tailings Storage Facility (TSF) 2 Installation

CLIENT

Dacian

PROJECT

Tailings Storage Facility 2 Installation

LOCATION

Mt Morgans, Goldfields WA

REQUIREMENT

Supply and Install Tailings Distribution System

PIPE WORK

- Install 3.5km 400mm PN10 Tailings pipeline
- Supply and install 1.6km 280mm PN10 Decant Return water pipe
- Supply and install 900m
 63mm PN10 Waste water
 pipeline
- Supply and install 1km 110mm PN10 Under drainage pipeline



ADDITIONAL WORKS

- Delivery of pipe and unload onsite
- Design, supply and install cell selection and flushing manifold
- Re-install existing run selection manifold
- Supply and installation of valves and flow meters
- Supply of all HDPE fittings, sweep bends, valve spacers, bolts and gaskets
- Installation all spigots, droppers and spigot clamps
- Installation 1.7k of MEG underdrainage pipeline
- Transport and install 700m3 of aggregate
- Commissioning of manifolds, pumps, and distribution systems



SERVICES AND EQUIPMENT PROVIDED

- Supervisor, Polywelders and Operators
- Supervisor vehicle and welding truck c/w generator
- 2 x Telehandlers
- 8.5t and 13t Excavators
- 6 wheel tipper
- Tracstar 500 Polywelder and data logger
- 2 x Polyhorse pipe racking system with Power Assist
- 2 x HF350 Polywelders
- Pipe transport dolly's

CONTRACT

Lump sum