

Marvel Loch Gold Mine

Crusher Expansion



Project

Marvel Loch Crusher Upgrade

Location

Marvel Loch, WA

Client

Barto Gold Mining

Scope

Design and construction

Description

The project involved the design and engineering of a new 400 tonne per hour crushing circuit which involved the demolition and removal of the old circuit (including three fine ore bins)

The scope included the bulk earthworks associated with a new ROM wall as well as the concrete and structures for the installation of all equipment. The crushers were supplied free issue by the client (primary jaw, plus secondary cone and two tertiary cone crushers).

Como supplied all the conveyors, bins and chutes as well as the screen house (secondary and tertiary screens).

The electrical supply included the high voltage, transformer and power distribution (MCC), controls and signals.

The plant also incorporated both dust and sound abatement.

Work was conducted as an EPC contract

