

COMALCO Rectiformer

Date: 2006

Principal: Comalco Aluminium Bell Bay

Project Value: \$634k



TASK

Shaw was contracted to provide civil infrastructure for a new 33KA rectiformer and switchyard upgrade at Comalco Bell Bay.

Concrete construction for this project included:

- Precast blast walls
- Foundation and drainage channels
- Switchyard foundations and general refurbishment

CHALLENGES

The location of the project site gave limited access for craneage of 10tonne concrete panels as well as the added risk of working in close proximity to live overhead powerlines and busbars.

OUTCOMES

Shaw delivered this project on time and to all client expectations and have continued to undertake many similar projects on site.