

Dump Bridge Replacement

PROJECT DETAILS

Client: Rio Tinto

Location: Port Hedland

Warrikal were engaged by Rio Tinto to complete the replacement of a dump bridge at their Port Hedland salt operation. The project was to be completed to a high standard with no incidents, accidents or near misses.

Scope of works included the below:

- Removal of old dump bridge in five segments.
- Removal and replacement of old supporting structural connections.
- Installation of new bridge sections, complete in two sections weighing around 50 tonnes each.

Project Specifics:

- Fixed price contract.
- All works completed on time and on budget.
- Zero incidents, accidents or near misses.
- Works completed in an eight-day shut window.
- Approx 10,000 man hours completed for the execution of these works. 24 hour operation throughout the duration of these works.

Warrikal successfully completed the dump bridge and structural support replacement for Dampier Salt in Port Hedland in five separate dump bridge segments.

Warrikal utilised their internal resources to complete all scaffolding & rigging along with all mechanical and specialised welding tasks. This project involved complete offsite fabrication and installation of the package. All works were completed without incidents or accidents.

