



**Location**

Berth 2 Hay Point Queensland

**Value**

\$5 - \$10 Million

**Owner**

BHP Billiton –Hay Point Coal Terminal

**Owners Representative**

Matthew Vitale

**Contract Type**

Lump Sum

**Duration**

12 weeks

**Peak Labour Force**

60 Personnel

**Total Man hours**

32,028

Walz Construction Pty Ltd was contracted by BMA Alliance Coal Operations as the principal contractor to replace the six (6) fenders on Berth 2 at Hay Point Coal Terminal Queensland.

Due to the limited access to the Berth the fender upgrade project required the two Jack Up Barges SEP Desley Anne complete with 400t Crawler Crane and the SEP Fuji complete with 250t crane. A Dumb barge and tug was used to transport the new fenders from Tug Harbour to the berth and return the old fenders to the mainland.

Walz Construction designed and fabricated the false work required to access the front of the berth caissons safely. This specially designed false work allowed work to continue during weather events where work would have normally ceased. These innovative solutions to a complex problem enabled the project to be completed ahead of schedule and achieve a great result for the client

Several large lifts including 3 lifts of 34tonne at 32m radius were carried out using the Manitowoc 16000 Crawler off the deck of the SEP Desley Anne.

Throughout this project Walz Construction and our subcontractors worked safely within the bound of the health and safety plan and no lost time injuries

*“The Safe Way is the Walz Way”*

