

Value S\$5,998,738

Start Date July 2010

Completion August 2011

Client BHP Billiton Iron  
Ore Pty Ltd



## Berthing Dolphin

PERTH, AUSTRALIA

**The scope of work consists of :**

**A. Fabrication of Permanent Works ( 8345-3100)**

1. Rear Headstock 11 Nos. 232 T
2. Front Headstock 8 Nos. 379.41 T
3. Truss 8 Nos 143.94 T
4. Deck 8 Nos. 238.79 T
5. Access Ladder 8 Nos. 7.66 T

**Total weight of Permanent Works 379.41 T**

**B. Fabrication of Temporary Works ( 8345-3200)**

1. Walkway 7 Unit 12.32 T
2. Front Headstock Access Platform 23.91 T
3. Rear Headstock Access Platform 47.67 T
4. Front Headstock Top Access Platform 23.91 T

**Total weight of Temporary Works 107.80 T**

**Steel Material :**

Steel Grade S350

The project was successfully delivered within the stipulated time frame with due consideration for safety parameters.