


## PROJECT DATA SHEET

**Project Name :** Structural Assessment and Rectification Works of Mooring Dolphin No. 2 at Dry Bulk Terminal 2, Westports, Pulau Indah, Klang

**Project no. :** 9449

<b>Country :</b> Malaysia	<b>State / Region :</b> Selangor	<b>Client :</b> Westports Malaysia Sdn Bhd
<b>No. of Professional Staff Involved :</b> 4		
<b>No. Of Professional Man- Months :</b> 12		
<b>Approximate Value of Project :</b> RM 2.5 Million		
<b>Start Date :</b> December 2010		
<b>Completion Date :</b> June 2011		

**Associate firms (if any) :** BCL Technologies Sdn. Bhd & Jurutera Perunding Riz Sdn. Bhd.

**Description of Project and Services Provided :**

To carry out Project Management team role for structural assessment and modification works of Mooring Dolphin No.2 at DBTZ by the appointed specialist contractor.

**Services:**

To project manage and review on the submission from specialist contractor for the following:-

- a) Detailed measurement of crack location, size, width for piles
- b) Inspection of fender elements and fixities
- c) Structural assessment of individual piles and the pile group to marine codes requirements to establish structure behavior with rectified structure elements
- d) Report and details on the recommended remedial measures using RC
- e) Provide supervision for the physical remedial works proposed by the specialist contractor.