

PART C3: SCOPE OF WORK

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C3.1 EMPLOYER’S WORKS INFORMATION

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SECTION 1

1 Description of the works

1.1 Executive overview

The DRY BULK Terminal (DBT) in Richards Bay is a material handling facility where bulk cargo is imported and exported through a network of conveyor systems and bulk handling appliances.

IMG loader is one of the appliances working on 703 berth and 704 berth to load chrome, coal and magnetite. This loader travels with bogie wheels from one hatch to another to ensure the vessel is balanced and all the hatches are loaded

Currently the loader has the issue with travelling where some bogie wheels are not turning which results to delays when travelling and loader tripping. The bogie wheels needs to be replaced minimize the delays and so that the loader can travel as per its original design.

1.2 Employer's objectives

TPT objectives is to ensure that defective bogies are replaced by getting enough resources to perform this task so ensure continuous operational of the terminal's equipment.

1.3 Completion, testing, commissioning and correction of Defects

1.3.1 The work to be done by the Completion Date

On or before the Completion Date the Contractor shall have done everything required to Provide the Works including the work listed below which is to be done before the Completion Date and in any case before the dates stated. The Project Manager cannot certify Completion until all the work listed below has been done and is also free of Defects, which would have, in his opinion, prevented the Employer from using the works and Others from doing their work.

Item of work	To be completed by
Performance testing of the works in use as specified in this Works Information.	At completion.

SECTION 2

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- 2.1 Supply team to replace bogie wheels
- 2.2 Team must consist of boilermaker, fitter, rigger, and 4 assistants
- 2.3 The team must come with tools and equipment mainly(lancing equipment, hydraulic jacks 250ton x 2 with 700 bar electric power pack to lift the loader, 4 ton crane truck to transport the bogie and tools for fitter and rigger.
- 2.4 Team must come with their own transport
- 2.5** All spares will be supplied by TPT

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