



TRANSNET PORT TERMINALS

Scope of Work

SUPPLYING AND AFFECT REPAIRS TO THE PIER 2 OUTRIGHT (LEFT) CAMCO CAMERA

REVISION 01:

CAMCO OCR OUTRIGHT (LEFT) CAMERA

INTRODUCTION

The terminal makes use of an optical character recognition (OCR) portal that takes high resolution pictures of the truck, trailer, and container. As the truck drives through the portal, the details of the truck and container, together with the pictures are interfaced to the GOS software and stored on the server for later retrieval should the need arise. The hardware used in the OCR's comprises of multiple cameras positioned at different angles to cover all sides of the truck passing by. It is vital to have the OCR hardware at full operational status in enabling business continuity.

Purpose

The purpose of this SOW is to ensure that Transnet Port Terminals DCT Appoint a suitable service provider to supply and affect repairs to the OUTRIGHT (LEFT) CAMCO camera.

Scope of work

Transnet Port Terminal wishes to restore the CAMCO OCR's OUTRIGHT(LEFT) camera back to its functionality. Site visit is mandatory

Cutting to Size: Yes / No

Assessing current camera and its components for replacement: Yes / No

Welding & Assembly: Yes / No

Delivery and Installation to DCT Pier 2: Yes / No

Equipment	Quantity	Specification
Complete set of nuts/bolts/washers/mounts	As Needed	<ul style="list-style-type: none">• CC2200 compatible
Aluminium Beam	1	<ul style="list-style-type: none">• Length of 1m20
Camera Lens	1 (if replacement is needed)	<ul style="list-style-type: none">• 2-megapixel single head