

## **TRANSNET PORT TERMINALS**

Document Title:

**INSTALLING OF BIRD PROOFING AT MAYDON WHARF & AGRIPORT  
WORKSHOPS**

# **Scope of Work**

**REVISION 00:**

## 1. **Introduction**

Transnet Port Terminal is looking to appoint an experienced and qualified service provider to repair and install bird proofing at various areas at Durban Maydon Wharf and Agriport terminal.

## 2. **Scope of works specification**

### 2.1 Boiler Workshop

2.1.1 Remove complete old meshing inside workshop area.

2.1.2 Install bird proofing in workshop to prevent birds from entering in workshop areas, dimensions are  $\pm 17.950\text{M}$  (L) x  $\pm 22.230\text{M}$  (W)

### 2.2 Electrical Workshop

2.1.3 Remove complete old meshing inside workshop area.

2.1.4 Install bird proofing in workshop to prevent birds from entering in workshop areas, dimensions are  $\pm 6.327\text{M}$  (L) x  $\pm 4.864\text{M}$  (W)

### 2.3 MHA Workshop

2.1.5 install bird proofing in workshop to prevent birds from entering in workshop areas, gel type dimensions are  $\pm 14.29\text{M}$  (W) X  $\pm 14.392$  (L).

2.1.6 Replace damaged sheet holding vent on the side as per existing and install vent back.

NB. All old steel to remain the property of Transnet, all sites to be cleared.

## 3 **Additional Information Requirements**

3.1 All bidders must attend a compulsory briefing session and bidders who did not attend a briefing session will be disqualified.

3.2 All cost must be considered to ensure an approved safety file from our SHEQ department.

3.3 All measurement estimates, the contractor is responsible for verifying his/her own measurements.

3.4 Only SANS/SABS approved materials to be utilized.

3.5 Guarantee: The service provider is to provide a minimum of 24 months guarantee on

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the quality and workmanship of the manufacture structure.

#### **4 Pricing considerations**

The service provider must quote as follows:

- 4.1 All costs relating to the safety file are to be included in the bidder's quotation.
- 4.2 The service provider will quote per item as listed in section 2.
- 4.3 All costs relating to the equipment hiring, machinery, professional services, etc, are to be included in the bidders for the entire success of this project.

#### **5 Safety**

The following safety procedures together with the terminal standard operating conditions are to be adhered to at all times. No exceptions will be tolerated.

- 5.1 All personnel reporting to the terminal must come in full personal protective equipment gear (safety vest, hard hat and safety shoes).
- 5.2 Vehicles used to be fitted with rotating flashing light and proper company signage when accessing the terminal.
- 5.3 Only certified or competent technical personnel are required to operate electrical machinery.
- 5.4 All TPT owned equipment or property needs to be signed off by TPT representatives before exiting the terminal.
- 5.5 Terminal provides mess and ablution facilities and must always be kept clean.
- 5.6 No discipline irregularities will be condoned. Offenders will be requested to leave the terminal immediately pending a full investigation.
- 5.7 Notification of arrival will be mandatory.

#### **6 Quality requirements**

- 6.1 The awarded Service provider is to adhere to the below Employer Specifications where applicable.
- 6.2 EEAM-Q-006 - Structural steelwork
- 6.3 EEAM-Q-009 - Quality Management

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- 6.4 EEAM-Q-013 - Commissioning and hand over Rev1
- 6.5 SANS 136 ISO metric precision hexagon-head bolts and screws, and hexagon nuts (coarse thread medium fit series)

## **7 Operating Hours**

The Durban BBC Terminals operate 24 hours a day. The infrastructure maintenance team mainly works a day shift (07h00 – 15h30) and all work should be done during this period. Any work requiring irregular hours should be communicated timeously to a TPT representative and required approvals obtained.

## **8 Access Permit**

Site meeting:

For the site meeting, all suppliers are required to bring with them the following in order to apply

for the required permit:

- 8.1 Hardcopy of RFQ
- 8.2 Proof of identification for all employees attending.
- 8.3 Letter from the relevant company stating the names and surnames of the employees requesting access and reason for access.
- 8.4 Minimum PPE, safety vest, hard hat and safety shoes.
- 8.5 Suppliers are advised to bring any/all required measuring tools for proper pricing.

## **9 Conducting the work**

In order to acquire access permits for conducting work, external contractors will need to attend safety induction (valid for a year). Safety would also advise the need for submitting a safety file. There after application for permits from security can be submitted. For vehicles access, all vehicles are required to have a company sign and are evolving light and access will be obtained at the security office.

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**10 Site facilities**

No provisions have been made for the site facilities. Security of the service providers tools, material and machinery remain his responsibility of the service provider to provide his own scaffolding, ladders etc. wherever necessary and/or required for the completion of the work.

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