# **TRANSNET**



## **Scope of Work**

# PROVISION OF FACILITY AND INFRASTRUCTER MANAGEMENT ON ALL COMMON AREAS OF TRANSNET PORT TERMINALS PIER 1 TERMINAL.

## **REVISION 01: FOR QUOTATION**

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PROVISION OF FACILITY AND INFRASTRUCTER MANAGEMENT ON ALL COMMON

AREAS OF TRANSNET PORT TERMINALS PIER 1 TERMINAL.

Peir 1 Container

Terminal

TRANSNET PORT

TERMINALS

#### 1. BUSINESS BACKGROUND:

Transnet Port Terminals (TPT) is one of five operating divisions of Transnet SOC Limited, South Africa's state-owned freight transport and handling company. Pier 1 Terminal, located at the Port of Durban, is a vital container handling facility that plays a critical role in regional and international trade. Efficient management of its common areas, including infrastructure and facilities, is essential for ensuring operational efficiency, safety, and compliance with regulatory standards.

As one of the busy terminals in South Africa, Pier 1 requires well-maintained infrastructure to support seamless logistics and supply chain operations. Common areas, such as roadways, storage zones, utilities, and office spaces, need regular upkeep to prevent disruptions, enhance efficiency, and comply with industry regulations

#### 2. PROJECT OVERVIEW:

This scope of work outlines the requirements for procuring facility and infrastructure management services.

The primary goal is to ensure the site operates efficiently, remains safe for workers and visitors, and comply with all relevant safety and environmental regulations. The project will be executed in phases, with each phase focusing on specific areas such as yard maintenance and infrastructure repairs.

### 3. PROJECT OBJECTIVES:

The objective of this project is to ensure the efficient, safe, and sustainable management of all common areas within the Port. This includes maintaining and enhancing the operational functionality, safety, and longevity of facilities and infrastructure to support seamless port operations. The project aims to:

- Maintain cleanliness, landscaping, and overall appearance of common areas to create a well-maintained environment.
- Maintain infrastructure in compliance with regulatory standards, safety protocols, and environmental regulations.

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## 4. SCOPE OF WORK

<u>Note</u>: The approved contractor shall perform the job according to the scope of work provided. Please note that any deviations from the scope must be discussed and approved by the project leader before work can commence. Any work performed by the contractor is subject to inspection by Transnet, and any incompetent practices will be disapproved.

- 4.1. The scope of work shall include the following but is not limited to:
  - 4.1.1. All other details required can be discussed in a site meeting.

## **DETAILED REQUIREMENTS**

4.1.2. Number of resources and duration at the workplace

No. of Resources	Duration of Resources				
Monday - Sunday (excluding public	Monday – Sunday (excluding public				
holidays)	holidays)				
08 During the day	07:00 – 15:00				
oo buring the day	07.00 13.00				

- 4.1.3. Types of skills and experience required from employees
  - General worker with no formal qualifications, who has skills in facilities and infrastructure management. Inspection, maintenance and reporting of maintenance issues.08 general workers.

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## 4.2. Yard Painting

- The contractor will be required to perform comprehensive yard painting and road marking services at the port terminal. This includes, but is not limited to, the preparation of all surfaces (such as asphalt, concrete, and other relevant materials), application of appropriate coatings, and the accurate marking of traffic lanes, pedestrian pathways, loading/unloading areas, restricted zones, and operational zones.
- The contractor will also ensure the proper marking of container storage areas, equipment parking zones, and any other areas as designated by the Port Authority.

## 4.3. Potholes Repairs

- The contractor will be required to perform repairs on all identified potholes and surface damage within the terminal's roadways. This includes the clearing of debris, cleaning, and preparation of the damaged areas, followed by the application of suitable patching materials to restore the road surface to its original condition.
- All repairs must meet safety standards and be completed in a timely manner to minimize disruption to terminal operations.

## 4.4. Landscaping

- The contractor will be responsible for regular grass cutting, Tree felling, lawn mowing, and general lawn maintenance to ensure the landscaped areas remain neat and well-kept.
- All landscaping tasks will be carried out with minimal disruption to ongoing operations and in accordance with the client's specifications and timelines.

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### 4.5. Wall Painting

- The contractor will be required to perform wall painting.
- All painting and cleaning tasks must be completed with minimal disruption to ongoing operations and in compliance with safety standards and environmental regulations.

## 4.6. Facility Repairs

- All necessary facility repairs, and maintenance activities must be conducted within the designated areas of the site.
- The contractor must perform routine inspections and promptly address any issues related to the building's structure, utilities, or safety features.

## 5. OTHER REQUIREMENTS

- 5.1. A compulsory site meeting will be held at the Pier 1 Technical Workshop.
  - 5.1.1. The contractor must provide sufficient information and references with their response to enable Transnet Port Terminals to assess their level of experience.
  - 5.1.2. Reference lists must include addresses and contact people who can be visited for equipment inspection during the adjudication period.
  - 5.1.3. Transnet Port Terminals will not consider any contractor's offer that, in their sole opinion, lacks adequate experience and/or equipment to ensure the quality of work.
- 5.2. A warranty period of at least 12 months is required for the workmanship.
- 5.3. All other pertinent certificates and documentation must be provided.

#### 6. SAFETY MEASURES

Ensure workers use appropriate personal protective equipment (PPE) on site.

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## 7. QUALITY CONTROL

Transnet Port Terminals reserves the right to inspect any work done by the contractor, Poor workmanship and unethical practices will be rejected.

## 8. GENERAL REQUIREMENTS

SITE ACCESS

Access to Pier 1 Container Terminal in the Port of Durban will be subject to TPT security requirements and regulations. Contractors using their own vehicles to enter the terminal must always wear PPE and provide their own revolving light for their vehicles.

Note: Contractor vehicles must be branded.

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