



Provision for the removal of four (4) Park homes from E-Block building to SACD at Cape Town Terminals at CTCT once -off

Scope of Work:

Document reference number:

20250406

Site:

Port of Cape Town

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## 1. INTRODUCTION

Transnet SOC Ltd invites suitably qualified and experienced service providers to submit bids for the relocation of Park Home structures from the current site located at E- Block to the new location at SACD Building. This scope of work outlines the technical, logistical, and compliance requirements applicable to the successful execution of the project, in line with Transnet's procurement policies and Project Procurement Methodology (PPM).

## 2. OBJECTIVE

The objective of this project is to safely and efficiently dismantle (if required), transport, and reinstall the Park Home structures at the designated destination, ensuring full functionality, regulatory compliance, and minimum operational downtime.

## 3. SCOPE OF WORK

The scope includes, but is not limited to:

- 3.1 Site Assessment
  - Conduct site visits to both the origin and destination locations.
  - Assess terrain, access roads, and potential hazards.
  - Submit a relocation feasibility report and risk mitigation plan.
- 3.2 Relocation of four Park Homes
  - Confirm and document the dimensions of the park Homes as follows:
    - Two (2)x Park Homes (12m x 6.8m) unit 1 and 2
    - One (1)x Park Home (3m x 2.4m) unit 3
    - One (1) x Park Home (6m x3m) unit 4
  - Connect all utilities (electrical, water, sewage, data lines) only for Park home no 4(unit 4) which is 6x3 meter located at key side (unit 4)

General Requirements a. Electrical designs and installation shall comply with all

applicable Transnet, international, and national electrical codes and regulations.

b. Electrical designs and installation performed by the contractor shall be in accordance with the Employer specifications and submitted to the employer's engineer for acceptance prior to execution and as built.

#### Lighting

- a. The interior and exterior lighting of park home (unit 4)
- b. shall be of energy-efficient LED lighting fixtures.
- c. b. The contractor should design, supply, and install lighting controls such as switches and occupancy sensors for optimal energy usage.
- d. The contractor shall do lighting designs to ensure adequate illumination levels in all areas. All lighting fixtures shall be rated for intended application and comply with OSH Act No.85 of 1993. Emergency and Safety Systems
- e. The contractor shall supply and install emergency lights. Electrical Distribution a. park home shall be equipped with a main distribution board that comply with TPD-002-DBSPEC and SANS 10142.

- Transport and Logistics
- Coordinate appropriate lifting/crane equipment and haulage trucks.
- Detail transportation route and obtain all required permits.
- Transport structure over a distance of 13890m from E-Block to SACD Building.
- 3.4 Foundation & Installation at New Site
- Prepare groundworks/foundation (slab or steel supports) at the new site.
- Reinstall and align the Park Home structures as per original specifications.
- Reconnect all utilities and ensure full functionality.
- Perform structural and service tests post-installation.
- 3.5 Safety and Compliance
- Comply with OHS Act and Transnet safety standards.
- Submit site-specific Health and Safety File for approval.
- Ensure safety of all personnel and equipment throughout the project.

- 3.6 Final Handover
- Conduct a final inspection with Transnet representatives.
- Rectify any defects or snags identified.
- Submit all compliance certificates, test reports, and as-built documentation.

#### 4. DELIVERABLES

- Feasibility and Risk Report
- Approved Relocation and Method Statement
- Certified Transport and Lifting Plans
- Foundations & Installation Works
- Utility Reconnection and Testing Report
- Final Inspection and Completion Certificate

#### 7. QUALIFYING CRITERIA

- Proven track record of at least 3 similar relocation projects
- Availability of skilled personnel and certified equipment
- Valid Public Liability Insurance and Workmen's Compensation

#### 8. SITE BRIEFING SESSION

A mandatory site briefing will be held at induction Room Admin Building

- face-protecting PPE may be required for the Works. All vehicles (including delivery vehicles) are required to use orange strobe lights.

#### Cape Town Terminals

The general operating and typical site conditions for the Cape Town Terminals are described in Table 6-2 below

The facilities are in the general and operational space in the Cape Town Container.

Table: General Operating and Typical Site Conditions

Mandatory PPE	Hard hat, safety boots, overalls
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CTCT	Drawing no. TBH 106 A5-2089 sh1 Container Terminal Premises Leased to Transnet Port Terminals; Used for container logistics
Relative humidity:	Up to 100%
The speed limit inside Port	30km/hour
Weather	Weather-related deviations may apply and must be communicated with the Employer whereby risk assessments per task must be updated for risk mitigation e.g. wind, rain etc.

- Table 6-3 shows a list of permanent buildings and structures on site with a reference number that is linked to the relevant drawing.
- It should be noted that there are temporary buildings (a.k.a. “park homes” and “ski-cabins”) located within the site boundaries that are included but not necessarily listed.







## 1. Annexures:

Annexure	Title	Document Number
1	Contractor Safety, Health and Environmental Management Specification Guideline	TRN-IMS-GRP-GDL-014.2
2	Contractor Compliance File Assessment Checklist	TRN-IMS-GRP-TMP-014.2
3	SOP: Safety Health Environment and Quality Standard	TPT SHEQ RS STD 001
4	Procedure: Access Control	TPT Sec Pro 001
5	Procedure: Issuing Security Access Permits	TPT Sec Pro 003