Transnet Limited Registration Number 1990/000900/30 Transnet Port Terminals Stalwart Simelane Street, (Previously Stanger Street) Durban, 4065



Project Name: <u>REPAIR MAINTENANCE HOIST</u>

Scope of Work no: 114

Crane No: 534

Service No:

Compiled by:

D Jagan Eng. Technician

01 Aug 2024 Date

Requested by:

P.Gareeb

Pravesh Gareeb Technical Supervisor 01-08-2024 Date

Approved by:

Nyathi

Lumka Nyathi Technical Manager 02/08/2024 Date

Authorised by:

Vuyo Mkoko

Engineering Manager

05/08/2024

Date

Transnet Port Terminals Stalwart Simelane Street, (Previously Stanger Street) Durban, 4065

1. ACCESS TO THE TERMINAL – COLLECTION/DELIVERIES/MEETINGS

- 1.1. Contact the supervisor (Pravesh) at least one (1) workday before collection, delivery and meetings to arrange gate access and induction. Office: 031 3616742
- **1.2.** Email the supervisor the names, surnames and ID/passport numbers of allpersonnel that will need site access.
- **1.3.** Email the vehicle registration number of the collection/delivery vehicle and state, which personnel will be in the vehicle.
- 1.4. All personnel must wear a reflective jacket and safety boots.
- **1.5.** All vehicles must have a flashing/revolving warning light mounted to the roof.
- **1.6.** On arrival, report to the Security Control Offices (ground floor of the multistorey car park, across from the clinic). The Security Supervisor will contact the SHEQ representative to assist with induction. The Security Supervisor will indicate wherethe induction will be performed.
- **1.7.** All personnel must bring a copy of their ID and a pen to the induction.

Note:

• The process can take up to 3 hours to complete.



2. <u>SCOPE</u>

- 2.1 This document covers the requirements to repair the overhead maintenance hoist installed on Ship to Shore (STS) crane at Transnet, Durban Container Terminal, Pier 2.
- 2.2 The scope of work shall include the following but not limited to:
- 2.2.1 Execute the work as detailed under section 3 and 4 of this document.

3. <u>SCOPE OF WORK</u>

The service provider shall be required to perform the following works to reinstate the maintenance hoist to its original working condition, but not limited to:

- 3.1 Repair/replace electronic drive and components.
- 3.2 Repair/replace any failed electrical/electronic components.
- 3.3 Replace hook assembly.
- 3.4 Commission and load test maintenance hoist-provide test certificate.
- 3.5 Provide a comprehensive report for repairs undertaken.

4. **OTHER REQUIREMENTS**

- 4.1 The service provider must ensure that their Safety file is up to date.
- 4.2 Site meeting required Yes
- 4.3 State the lead time from date of purchase order to completion of job.
- 4.4 A minimum warranty period of twelve months is required against all workmanship, replacement components and repairs.
- 4.5 Service providers that can demonstrate sufficient recent experience in maintenance hoist repairs and maintenance; and have the necessary equipment to do the complete repairs and tests, shall be considered.
- 4.6 The service provider must supply sufficient information and references with their response to enable Transnet Port Terminals to determine their level of experience.



- 4.7 Reference lists shall include addresses as well as contact persons who may be visited for inspection of the equipment during the adjudication period.
- 4.8 Transnet Port Terminals will only consider any suppliers offer who, in the sole opinion of Transnet port Terminals, does have the adequate experience and/or adequate equipment to ensure quality of the work.
- 4.9 The section supervisor may be contacted should there be a need for other information.
- 4.10 Comply to the below technical evaluation criteria:

Technical Evaluation Scorecard for Maintenance Hoist Repairs						
Full description of the works to be done/service to be rendered						
<u>Evaluation</u> Criteria	Description	Scoring principal	Criteria	Weighting		
Technical & Operational	Compliance to requested Scope of Works	Complete compliance to the Works Information submitted = 20 points Incomplete / no compliance to the Works Information submitted = 0 points	The tenderer must submit a confirmation to scope of w ork on a company letter head	20		
	Submission of comprehensive execution and quality control plan relevant to the type of work	A Method Statement and QCP in complete compliance to the Works Information submitted = 20 points No/Irrelevant Method Statement and QCP submitted = 0 points	The tenderer must submit a Comprehensive Method Statement and Quality Control Ran related to the Works Information on a company letterhead.	20		
	Warranty/Guarantee on parts and workmanship	Declaration stating w arranty/guarantee period of ≥ 12 months submitted = 20 points No declaration or declaration stating w arranty/guarantee period of < 12 months submitted = 0 points	The tenderer must submit a w ritten declaration of the w arranty terms on a company letterhead .	20		
	Sub-total			60		
Track Record	Number of similar projects/works done in the last 2 years	≥ 10 projects = 20 points ≥ 5 projects but < 10 projects = 10 points < 5 projects = 0 points	Complete Annexure A in the scope of work.	20		
	Sub-total			20		
Lead time	Time frame from aw ard of PO to w ork completion	Declaration stating lead time of ≤ 1 w eek provided = 20 points No declaration or declaration w ith lead time of > 1 w eek provided = 0 points	The tenderer must submit a w ritten declaration stating the lead time on a company letterhead.	20		
	Sub total			20		
	TOTAL RATING			100		
	Technical Qualification Threshold = 80%					

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ANNEXURE A: TRACK RECORD (COMPULSORY RETURNABLE)

Contractors are required to demonstrate sufficient recent experience in the execution of similar works; and to this end shall supply a sufficient detailed comprehensive reference list with details of such works executed in the past two (2) years.

#	Name of Previous Customer	Contact details	Details of work executed	Year
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Signed

Date

Name

Position

Contractor/Supplier



4. The contractor is required to complete the activity schedule below with the description of the activity or work to be done as per scope of work and the costs of each activity or spares required.

No	Description of Activity /Task	Price
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
	TOTAL	

Signed	Date
Name	Position
Contractor	