



Dear Bidder,

**1. Transnet Port Terminals invites you to supply a quote for as per the Scope of work below:**

No	Scope of work
1	<p><b>Structural repairs for A, B, C Reclaimers</b></p> <p>A Compulsory site Briefing will be held on the 29th of September@ 12:PM, Port Elizabeth MPT, shop 17 boardroom</p> <p>For queries contact Zukisa Mboto on 041 507 1616/0833366805/ Kapasha 060 537 5772 Email: Zukisa.Mboto@transnet.net/Phetole.Kaphasha@transnet.net</p>

**2. EVALUATION: B-BBEE AND PRICE**

The following will also be considered in the evaluation:

EVALUATION CRITERIA
<ul style="list-style-type: none"> <li>Price (80)</li> </ul>
<ul style="list-style-type: none"> <li>B-BBEE (20)</li> </ul>

**2.1. Price schedule:**

Item	Scope of work	Numeric Quantity	Unit price (ZAR)	Total Price (ZAR)
1	Structural repairs for A, B, C Reclaimers	1		



<b>TOTAL PRICE EXCL. VAT</b>	
<b>VAT (15%)</b>	
<b>TOTAL PRICE INCL. VAT</b>	

**2.2. B-BBEE:**

In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

<b>B-BBEE Status Level of Contributor</b>	<b>Number of points (80/20 system)</b>
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

**3. NB: Please note that the following essential documentation are to be submitted together with the quotation:**

3.1 Tax compliance system pin:

3.2 Central supplier database information:

- Unique registration reference number:
- MAAA

3.3 Valid proof of Respondent's compliance to B-BBEE requirements

***Failure to submit the above stated documents may result in your quotation been disqualified.***

Kindly note that if your company is interested in submitting a quotation then a response has to be submitted on or before **04 October 2021**

Responses must be forwarded to [RFQEC@transnet.net](mailto:RFQEC@transnet.net)

**LATE TENDERS WILL BE DISQUALIFIED.**

PLEASE DO NOT COPY (CC) THE BUYER ON YOUR RESPONSE BACK TO TRANSNET PORT TERMINALS CENTRAL TENDER EMAIL BOX, **AS YOUR COMPANY WILL BE DISQUALIFIED.**

**Transnet reserves the right to:**

**Request for Quotations – R Structural repairs for A, B, C Reclaimers -  
11244970**



- 
- a) modify the RFQ's Goods/Services and request Respondents to re-bid on any such changes;
  - b) reject any Proposal which does not conform to instructions and specifications which are detailed herein;
  - c) disqualify Proposals submitted after the stated submission deadline [closing date];
  - d) award a contract in connection with this Proposal at any time after the RFQ's closing date;
  - e) award a contract for only a portion of the proposed Goods/Services which are reflected in the scope of this RFQ;
  - f) split the award of the contract between more than one Supplier/Service provider, should it at Transnet's discretion be more advantageous in terms of, amongst others, cost or developmental considerations;
  - g) cancel the bid process;
  - h) validate any information submitted by Respondents in response to this bid. This would include, but is not limited to, requesting the Respondents to provide supporting evidence. By submitting a bid, Respondents hereby irrevocably grant the necessary consent to Transnet to do so;
  - i) request audited financial statements or other documentation for the purposes of a due diligence exercise;
  - j) not accept any changes or purported changes by the Respondent to the bid rates after the closing date and/or after the award of the business, unless the contract specifically provided for it;
  - k) to cancel the contract and/request that National Treasury place the Respondent on its Database of Restricted Suppliers for a period not exceeding 10 years, on the basis that a contract was awarded on the strength of incorrect information furnished by the Respondent or on any other basis recognised in law;
  - l) to award the business to the next ranked bidder, provided that he/she is still prepared to provide the required Goods/Services at the quoted price, should the preferred bidder fail to sign or commence with the contract within a reasonable period after being requested to do so. Under such circumstances, the validity of the bids of the next ranked bidder(s) will be deemed to remain valid, irrespective of whether the next ranked bidder(s) were issued with a Letter of Regret. Bidders may therefore be requested to advise whether they would still be prepared to provide the required Goods/Services at their quoted price, even after they have been issued with a Letter of Regret.

Note that Transnet will not reimburse any Respondent for any preparatory costs or other work performed in connection with its Proposal, whether or not the Respondent is awarded a contract.

All clarifications prior to closing should be directed to **Sabelo Swapi** via email:

[Sabelo.Swapi@transnet.net](mailto:Sabelo.Swapi@transnet.net)



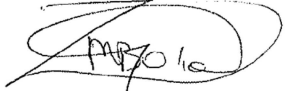
**Document Title:**

# **SCOPE OF WORK**

**Scope of work title:**

## **Structural repairs for A, B, C Reclaimers**



	Name	Title	Signature	Date
Compiled by	Zukisa Mboto	Engineering technician		16-09-2021

## **Maintenance shutdown at (PEMPT) Manganese Terminal**

### **SCOPE OF WORK: Structural repairs for A, B, C Reclaimers**

#### **Introduction:**

Port Elizabeth Multi-Purpose Terminal (PEMPT's) core business is to import and export dry bulk cargo manganese ore. This is accomplished with terminal infrastructure such as rail wagon tippler, feeders, conveyor belts, storage facilities and ship-loaders and a network of machine mobile equipment such as excavator and bulldozer. Shutdowns is the only time we perform an intense structural maintenance on the machine to keep the plant integrity and increase the machine reliability.

#### **1. Scope of work:**

##### **1.1. A Reclaimer**

- 1.1.1. Bucket wheel hopper
  - Welding repairs to worn hopper liners or replace if necessary.
  - Repair any damages to the hopper side plates.
  - Replace all worn rubber and steel skirting's
- 1.1.2. Bucket wheel
  - Manufacture and install missing Eyebrow liners.
  - Repair/Replace worn cell liners in Bucket wheel.
  - Repair/Replace face liners on Bucket wheel face.
  - Open bucket wheel hatches and clean out any ore.
- 1.1.3. Centre chute
  - Service all wear liners and replace all worn plates.
  - If required do all needed structural repairs.
  - Repair centre chute dead box and replace missing/worn teeth.
  - Replace all worn steel and rubber skirting's.

##### **1.2. B Reclaimer**

- 1.2.1. Bucket wheel hopper
  - Welding repairs to worn hopper liners or replace if necessary.
  - Repair any damages to the hopper side plates.
  - Replace all worn rubber and steel skirting's
  - Replace B Reclaimer quadrant (TPT will supply the quadrant )
- 1.2.2. Bucket wheel
  - Welding repairs on the bucket wheel ring
  - Replace all damaged buckets (TPT will supply buckets).
  - Hard face all worn buckets
  - Repair/Replace face liners on Bucket wheel face.
- 1.2.3. Centre chute
  - Service all wear liners and replace all worn plates.

- If required do all needed structural repairs.
- Repair centre chute dead box and replace missing/worn teeth.
- Replace all worn steel and rubber skirting's.

### **1.3. C Reclaimer**

#### 1.3.1. Bucket wheel hopper

- Welding repairs to worn hopper liners or replace if necessary.
- Repair any damages to the hopper side plates.
- Replace all worn rubber and steel skirting's

#### 1.3.2. Bucket wheel

- Manufacture and install missing Eyebrow liners.
- Repair/Replace worn cell liners in Bucket wheel.
- Repair/Replace face liners on Bucket wheel face.
- Open bucket wheel hatches and clean out any ore.

#### 1.3.3. Centre chute

- Service all wear liners and replace all worn plates.
- If required do all needed structural repairs.
- Repair centre chute dead box and replace missing/worn teeth.
- Replace all worn steel and rubber skirting's.

## **2. TPT REQUIREMENTS**

a) Services as outlined in the scope of work with in specified lead

### **b) Lead time**

- The service provider will be given a lead-time of **not more than 6 days** to deliver the services requested after received the Purchase order from our procurement department.
- Contractor is expected to complete all work within 7 days from the first day of the shut.)
- The service provide is expected to keep the teams onsite until the last day of the shut for commissioning purposes.

### **c) Resources**

- Resources shall include but not limited to the following: welders, boilermakers, process workers and semi-skilled workers for the duration of the shut, which is 7 days.
  - a. 12 x welders
  - b. 6 x boiler makers

c. 20 x cleaners

- Cleaners are required to stay for the duration of the shut, to clean areas around the chutes and between the lines, after the works are completed. Preferably 8 days.

**d) Quality control plan (QCP)**

- Contractor shall submit full QCP indicating all important points during execution of all planned activities (QCP to cover at least the following points: **all hold, inspection, control, witness, verification, surveillance, test and test points**)

**e) Experience:**

- Past experience (at least 3 years' experience in structural repairs and maintenance of bulk handling equipment. Namely; conveyer belts, chutes, reclaimers, stackers tipplers and ship loaders. **NB it is very important for suppliers to note that only experience on the above equipment will be accepted**
- Three projects clearly highlighting the work performed which include structural repairs and maintenance of bulk handling equipment. Namely; conveyer belts, chutes, reclaimers, stackers tipplers and ship loaders
- Three contactable references and three reference letters for all projects successfully completed. The reference letters shall be on the company letterhead and signed by the project manager or the head of the department of the company the work was performed for. No reference letters signed by subcontractors will be accepted.

**f) Guarantees and warranties**

- TPT requires a 12 months' warranty on all work done from the day of commissioning.

**3. Returnable documents (the contractor to provide the following documents as part of their quote)**

- Quality control plan for the tasks
- Indication of resource planning.
- Past experience
- Letter confirming contractor will adhere to the shut down time frame and scope
- Letter confirming that contractor will provide TPT 12-month guarantee
- Letter confirming that contractor will adhere to the lead time as per requirements



#### 4. **TPT to provide the following**

- Replacement Bushes material.
- Rio-Carb liners.
- Rio-Carb welding rods.
- Rubber Skirting.
- Steel Plate
- Standard bolts and nuts
- Gate access to the port and ore plant
- Space for contractor site establishment

#### 5. **Contractor shall provide the following**

- Services as outlined in the scope of work
- **Resources as per request in section 2C**
- Provide their own general rigging and lifting gear needed to perform tasks.
- All lifting gear and rigging equipment shall be safety certified.
- All electrical tools shall be safety checked and certified on a regular basis.
- Contractor shall practice "good housekeeping" and leave the site clean and tidy.
- Contractor to bring its own cleaning team to perform all cleaning duties and are required to perform all the activities as indicated on the resource requirements.
- Contractor shall bring own means of storage for all tools and consumables, needed for the period of the shut
- Contractor shall provide their own welding helmets, gloves, grinders, dust masks, lead lights and cleaning tools such as spades
- Contractor is expected to be flexible in the event Transnet identifies a more critical area than what is planned for
- **Contractor to provide own cutting gear and trolleys, this should include own for bottles oxygen and acetylene.**
- **Contractor to provide own jack hammers to clean the compacted manganese inside the chutes.**

#### 6. **Safety related items:**

- Prior to start of the work, a comprehensive safety file needs to be submitted to the TPT RISK Manager for approval.
- If scaffolding is to be used, it must only be erected under the supervision of a certified person.
- As part of the safety file a comprehensive risk assessment must be included for approval.
- All related test and inspection certificates of all lifting used must be submitted prior to the commencing of work activities.

- All artisans used must be qualified artisans – proof of qualifications to be included in safety file a copy to be submitted with a quote.
- Area of work activities must be suitably barricaded and sign posted with company name and responsible people to prevent unauthorized access.

## **7. Safety file requirements**

### **SHERQ TPT-PE SHE FILE SITE REQUIREMENTS**

**NOTE: THE CONTRACTOR SHOULD ONLY FOCUS ON AREAS ON THE SHEQ FILE THAT ARE RELATING TO THE WORK THAT WILL AT HAND.**

### **8. SHERQTPT-PE SHE FILE SITE REQUIREMENTS**

**NOTE: THE CONTRACTOR SHOULD ONLY FOCUS ON AREAS ON THE SHEQ FILE THAT ARE RELATING TO THE WORK THAT WILL AT HAND.**

- ✓ Letter of Good Standing (Workman's Compensation)
- ✓ Notification of construction work
- ✓ Mandatory Agreement-Section 37 (2)- **Fill and sign TPT template**
- ✓ Project Specific Method Statement
- ✓ Project Specific Risk Assessments
- ✓ Project Specific Legal Appointments
- ✓ Project Specific Safety Management Plan
- ✓ Project Specific Environmental Management Plan
- ✓ Project Specific Quality Plan
- ✓ Post Project Site Clean-up Plan
- ✓ Onsite emergency plan and evacuation procedure
- ✓ Project Specific Written Safe Work Procedures
- ✓ Project Specific Certificates of Competencies for project personnel e.g. Riggers, Hot work personnel, SHE Officer, Site Supervisor etc.
- ✓ Lock Out Procedures
- ✓ Hazardous Substance Control Procedure
- ✓ Project Specific Medical Fitness Certificates from an Occupational Health Practitioner
- ✓ Project Personnel ID Documents
- ✓ Proof of Equipment Inspection Records e.g. hot work Equipment, Cranes etc.
- ✓ Public Liability Insurance Covering Letter

## **9. Technical evaluation**



<b>TECHNICAL EVALUATION: Structural repairs for A, B, C Reclaimers</b>			
TECHNICAL EVALUATION CRITERIA			
Item No.	Description	Evidence required	Weight
1	<b>supply and delivery Services as outlined in the scope of work with in specified lead</b>		100
1,1	<b>Lead time</b> (The service provider will be given a lead time of not more than 6 days for delivery of the services requested, after receiving the Purchase order from our procurement department. Contractor is also expected to complete all work within 6 days from the first day of the shut .)	Confirmation letter for lead time to start and completion	10
1,2	<ul style="list-style-type: none"> <li>●Past experience (at least 3 years' experience in structural repairs and maintenance of bulk handling equipment. Namely; conveyer belts, chutes, reclaimers, stackers tipplers and ship loaders. <b>NB it is very important for suppliers to note that only experience on the above equipment will be accepted</b></li> <li>●3 projects clearly highlighting the work performed which should include structural repairs and maintenance of bulk handling equipment. Namely; conveyer belts, chutes, reclaimers, stackers tipplers and ship loaders</li> <li>●3 contactable references and 3 reference letters for all projects successfully completed. The reference letters shall be on the company letterhead and signed by the project manager or the head of the department of the company the work was performed for. No reference letters signed by subcontractors will be accepted.</li> </ul>	3 years ,3 projects, 3 reference letters and 3 contactable references	30
1,3	<b>Quality control plan-</b> submission of full QCP indicating all important points to look for during delivery of the requested services (points such as inspection points , material specification check and material heat number checks and hold points )	Detailed QCP (typed word or excel format )	30
1,4	<b>Resources</b> (Resources shall include but not limited to the following: welders, boilermakers, process workers and semi-skilled workers.)	resource list as per requirement	20
1,5	<b>compliance to scope of work</b> (contractor is required to submit a confirmation letter confirming that they will comply with the scope requirements )	Confirmation letter	5
1,6	<b>Warranties and Guarantees</b> ( TPT requires a 12 months' warranty on all work done form the day of commissioning.)	Written confirmation - Letter	5
	<b>Total score</b>		<b>100</b>
Threshold = 80% Note: TPT reserves the right to reduce the threshold to 70% if only one or no bidder meet the threshold.			

## 10. Time –line

Working hours:



- working hours will not be stipulated, Supplier to determine their own working hours based on the amount of work required and resources available. (**TPT Working hours are from 07h00 to 18h00**)