



## REQUEST FOR PROPOSAL [RFP]

**PROVISION OF DETAILED DESIGN FOR A PERIOD OF 9 MONTHS WITH  
AN OPTION FOR PROVISION OF CONSTRUCTION SUPERVISION FOR  
THE REPLACEMENT OF STURROCK DRYDOCK OUTER CAISSON FOR  
PORT OF CAPE TOWN FOR THE PERIOD OF CONSTRUCTION.**

**RFP NUMBER: TNPA/2024/10/0002/81376/RFP**

**ISSUE DATE : 22 AUGUST 2025**

**COMPULSORY BRIEFING: 29 AUGUST 2025 at 10:00**

**CLOSING DATE : 12 SEPTEMBER 2025 at 16:00**

# AGENDA

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- Welcome: Mcebo Mhlanga
- Safety briefing: Mcebo Mhlanga
- Introduction TNPA Team: Mcebo Mhlanga
- House Rules: Mcebo Mhlanga
- Project/Overview & Background: End User Department
- Tender Communication: Mcebo Mhlanga
- Tender Submission: Mcebo Mhlanga
- Evaluation Methodology: Mcebo Mhlanga
- Specific Goals: Mcebo Mhlanga (Supplier Development)

# AGENDA continuing

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## **Employers Works Information:** Katleho Lepati & Ghaalib Dawood

- Scope of Work
- Technical Evaluation

Pricing Schedule: Katleho Lepati

## QUESTIONS AND ANSWERS

# HOUSE RULES

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- Please keep your cellphones on mute during all presentations.
- Hold your questions until after each presentation has concluded.
- When you have a question, kindly use the “Raise Hand” feature instead of interrupting.
- TNPA will do its best to answer all questions during the session; however, all official responses will be provided in writing along with the briefing minutes.
- Latecomers will be admitted, but please note that presentations will not be repeated.

- Clarifications/queries related to this tender can be directed to [TNPATenderEnquiresCPT@transnet.net](mailto:TNPATenderEnquiresCPT@transnet.net) OR via the e-Tender portal. A copy of this presentation will be uploaded onto the Transnet e-tender portal and National Treasury e-tender portal.
- This session is being recorded and minutes of the meeting will be shared with those who attended the meeting. Questions (if available) and answers will be shared and distributed to all bidders that attended the compulsory briefing and posted to both National Treasury and Transnet e-tender portals.
- Last day for questions /clarifications is **09 September 2025 at 16:00p.m.** The Procurement Lead will provide written response to all additional questions received in writing .



# TENDER SUBMISSION

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Tender closing date: **12 September 2025 at 16:00** - **NO EXTENSIONS TO THIS DATE WILL BE ENTERTAINED WITHOUT GOOD CAUSE SHOWN.**

**NB: NO LATE TENDERS WILL BE ACCEPTED**

- The tender must be submitted on the e-Tender portal:

<https://transnetetenders.azurewebsites.net> (please use Google Chrome to access Transnet link)

**NOTE TO THE BIDDERS:**

**BIDDERS ARE REQUIRED TO ENSURE THAT ELECTRONIC BID SUBMISSIONS ARE DONE HOURS BEFORE THE CLOSING DATE TO PREVENT ISSUES WHICH THEY MAY ENCOUNTER DUE TO THEIR INTERNET SPEED, BANDWIDTH OR THE SIZE OF THE NUMBER OF UPLOADS THEY ARE SUBMITTING. PLEASE DO NOT WAIT FOR THE LAST HOUR TO SUBMIT. A BIDDER CAN UPLOAD 30MB PER UPLOAD AND MULTIPLE UPLOADS ARE PERMITTED. Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges.**

Tender offer validity period of **12 weeks** from the closing date.

## STAGE 1

- Test for Responsiveness

**The test for responsiveness will include the following administrative and substantive check:**

- Validate whether the bid has been lodged on time;
- Verify whether all returnable documents and/or schedules were completed and returned by the closing date and time;
- Verify the validity of all returnable documents;
- Verify if the bid document has been duly signed by the authorised respondent;

## STAGE 2 – FUNCTIONALITY

Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying for score for functionality is **60** points.



**The evaluation criteria for measuring functionality and the points for each criteria and, if any, each sub-criterion are as follows:**

T2.2-01: Organogram with key personnel experience, qualifications and registrations **(30 points)**

T2.2-02: Company Previous Experience **(40 points)**

T2.2-03: Quality Management **(10 points)**

T2.2-04: Project Programme **10 points)**

T2.2-05: Health and Safety **(10 points)**

***Any tenderer that fails to meet the minimum functionality points (60) will not be considered for further evaluation.***

## **STAGE 3**

- Weighted scoring

Price 80 / 90

Specific goals 20 / 10

## **STAGE 4**

Commercial Evaluation

## **STAGE 5**

 <sup>10</sup> Financial Risk Analysis Evaluation

## **STAGE 6**

- Post Tender Negotiations (PTN)

## **STAGE 7**

Objective Criteria

## **STAGE 8**

Award of business and conclusion of contract/s

# SPECIFIC GOALS

	POINTS	POINTS
Price	80	90
B-BBEE Status Level of Contribution Level 1 or 2	20	10
Total points for Price and B-BBEE must not exceed	100	100

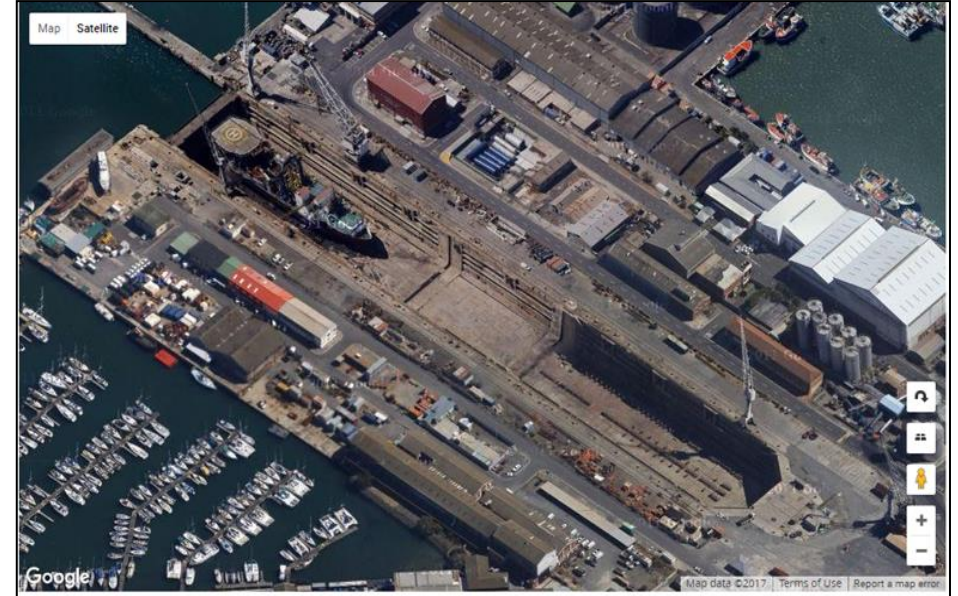
# SPECIFIC GOALS – Acceptable Evidence

Specific Goals	Acceptable Evidence
B-BBEE Status contributor level 1 or 2	B-BBEE Certificate / Sworn - Affidavit / CIPC B-BBEE Certificate (in case of JV, a consolidated scorecard will be accepted)

# SCOPE OF WORK

- **Provision Of Detailed Design For A Period Of 9 Months With An Option For Provision Of Construction Supervision For The Replacement Of Sturrock Drydock Outer Caisson For Port Of Cape Town For The Period Of Construction:**

**Background:** Sturrock Dry Dock (SDD) consists of a narrowed basin, which is attached to a larger basin or body of water and divided by means of a sluice gate. This narrowed basin can be flooded and dewatered on command, making allowance for vessels to be floated in and docked on a prepared bed when the basin is dewatered. The sluice gate, or caisson gate, allows for the partitioning of the 2 spaces to occur. The equipment within these networks have been in operation since the establishment of the facilities (SDD est. 1945) and are long overdue for a replacement.



The *Employer's* current objective is to leverage of the expertise of a consultant with a naval architect, for the replacement of the Sliding Caisson Gate, its associated electrical infrastructure and civil works at the Sturrock Dry Dock. To achieve this objective the service provider will be required to conclude a detailed design for a new sliding caisson gate and its associated infrastructure.

## **Phase 1 – Detailed Design Phase:**

- Review of condition assessment reports to establish the failure modes and develop countermeasures to anticipated failure modes.
- Review of current sliding caisson gate design including interfacing infrastructure e.g. power delivery system and associated electrical infrastructure, drive train, motor/winch house, concrete sealing groove, haulage chamber etc. The service provider shall do a physical and desktop inspection.
- Repair methodology of sealing grooves.
- Establishing final concept requirements in conjunction with the Employer, ensuring technological enhancements and modern practices.
- Undertake all necessary surveys and tests of the existing infrastructure.
- Undertake all required HAZOP studies at each project stage.
- Development of concept designs including all drawings.



## **Phase 1 – Detailed Design Phase contd.:**

- Undertaking detailed design process based on approved concept.
- Developing PLP and tender documentation for the gate review process. Compile all documents required for provision of appointment of a construction contractor, including BOQs, plans and cost schedule, specifications, technical evaluation criteria, construction methodology and all deliverables required as per ECSA Stage 3 and 4.

## **Phase 2 – Execution Supervision:**

- The *Employer* shall, using the service provider's design, acquire a fabrication contractor to undertake the fabrication, assembly and commissioning of the new caisson gate.
- Providing quality assurance and control during construction of sliding caisson gate, power.
- Provide resources as listed within section 1.4 for fabrication and construction oversight to ensure quality control, and adherence to the approved designs.
- Act as and represent the Employer, and the Employer's interest to ensure successful delivery of the Final Sliding Caisson.
- Ensure commissioning is conducted safely and successfully.
- Assume responsibility for the detailed design, design functionality and the overall system integrity of the fabricated caisson gate, power supply and associated civil works, perform quality assurance to check that designs and specification are adhered to.



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# PRICING SCHEDULE





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# QUESTIONS & ANSWERS

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Thank you

