



RFP BRIEFING

01 February 2024

**TE/2024/01/0052/54273/RFP - SUPPLY AND DELIVERY OF
BATTERIES FOR ELECTRICAL LOCOMOTIVES**

Presented By: Nondumiso Xotyeni

Agenda Item	Responsible Person
Welcome and Introduction	Nondumiso Xotyeni
Overview of Tender Document <ul style="list-style-type: none">Tendering ProcedureEvaluation ProcedureReturnable Schedules	Nondumiso Xotyeni
Scope of requirements/Technical	Dan Kleynhans

TENDERING PROCEDURE

❑Tenders Closing Time and Date : **16:00 pm on Friday, 23 February 2024**

❑Bidders are required to ensure that electronic bid submissions are done at least a day 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. Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges. Please do not wait for the last hour to submit. A Bidder can upload 30mb per upload and multiple uploads are permitted.

❑The tender documents must be properly **indexed** and in an **organized** formal manner.

NB: Telephonic, telegraphic, facsimile or e-mailed tender offers will **not be accepted**.

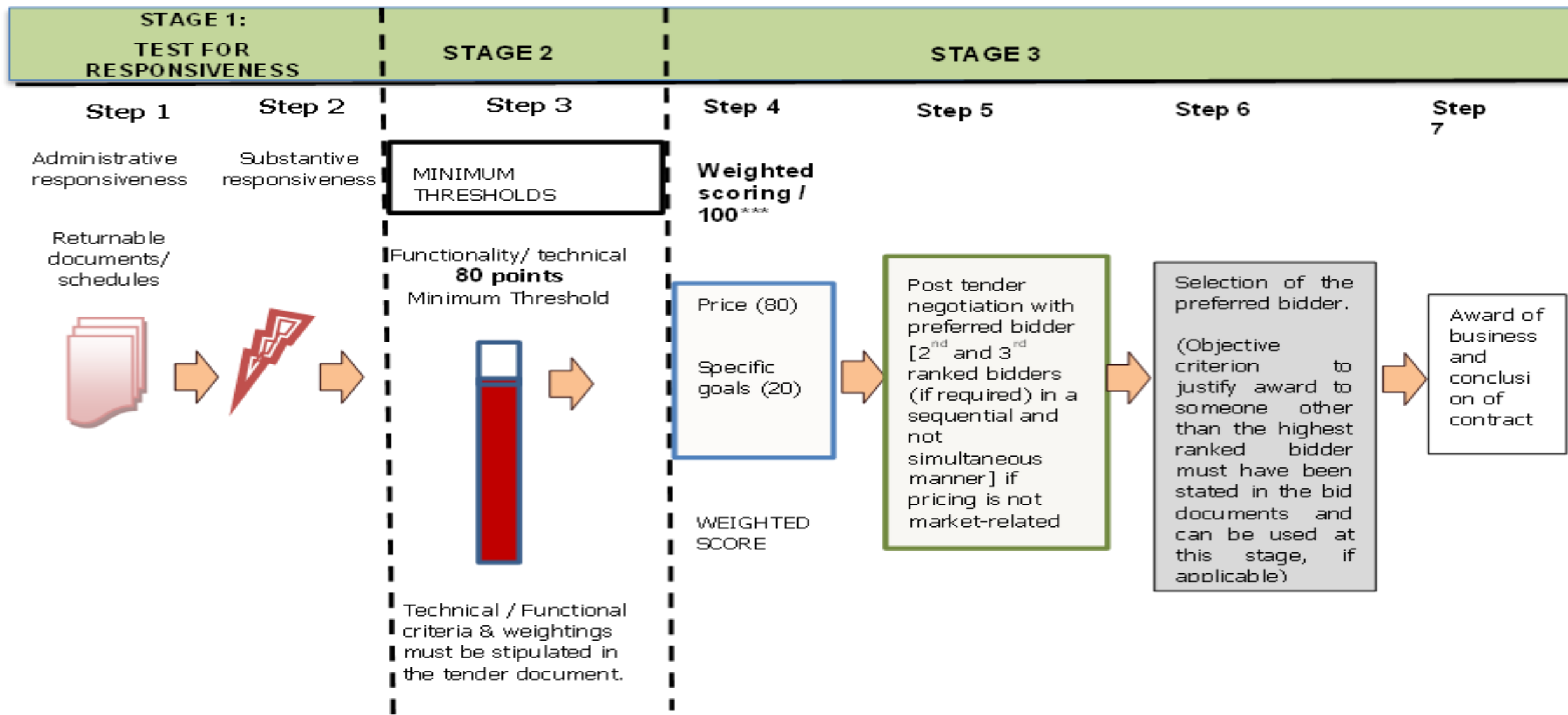
❑Clarifications/Queries

- To be directed to: **Nondumiso Xotyeni**, Nondumiso.Xotyeni@transnet.net
- Cut-off time and date: **09 February 2024 at 12:00 noon**

TENDERING PROCEDURE Cont's...

❑ **Tender validly : 11 November 2024.** Tenderers are to note that they may be requested to extend the validity period of their tender, at the same terms and conditions, if the internal evaluation process has not been finalized within the validity period.

EVALUATION PROCEDURE



List of Returnable Schedules (Mandatory)

MANDATORY RETURNABLE DOCUMENTS	SUBMITTED [Yes/No]
SECTION 4 : Pricing and Delivery Schedule	

EVALUATION PROCEDURE CONT...

List of Returnable Schedules (for scoring)

RETURNABLE DOCUMENTS USED FOR SCORING	SUBMITTED [Yes or No]
<p>Respondent's valid proof of evidence to claim points for compliance with Specific Goals' requirements as stipulated in Section 9 of this RFP:</p> <ul style="list-style-type: none"> Valid proof of Respondent's compliance to B-BBEE requirements stipulated in Section 9 of this RFP (Valid B-BBEE certificate or Sworn- Affidavit as per DTIC guidelines) Section 11: Job Creation Schedule 	
ANNEXURE A: Technical Minimum Requirement	
ANNEXURE A1: Annexure A1 20/21/22E Battery User Requirement Specifications Clause by Clause Response	
ISO 9001:2015 accredited, and valid certificate is submitted or a signed QMS (Quality Management System) based on ISO 9001:2015	
Sworn Signed letter of reference/completion certificate with contactable contact details from different clients. Previous experience in manufacturing or supplying similar batteries used in locomotives.	
Signed letter on bidder's company letterhead indicating lead time	

EVALUATION PROCEDURE CONT...

List of Returnable Schedules (Essential)

ESSENTIAL RETURNABLE DOCUMENTS & SCHEDULES	SUBMITTED [Yes or No]
In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the intention to enter into a Joint Venture Agreement	
Latest Financial Statements signed by your Accounting Officer or latest Audited Financial Statements plus 2 previous years	
Section 1: SBD1 Form	
SECTION 5 : Proposal Form and List of Returnable documents	
SECTION 6 : Certificate Of Acquaintance with RFP, Terms & Conditions & Applicable Documents	
SECTION 7 : RFP Declaration and Breach of Law Form	
SECTION 8: RFP Clarification and Request Form	
SECTION 9: Specific Goals Points Claim Form	
SECTION 10: Certificate of attendance of compulsory RFP Briefing	
SECTION 12: Protection of personal information	

Purpose

Material list –

TE/2024/01/0052/54273/RFP - SUPPLY AND DELIVERY OF BATTERIES FOR ELECTRICAL LOCOMOTIVES

Material Description	Long Text	Estimated Total Quantity	Unit Of Measure
BATTERY RECHR; MONOBLOCK 20/21/22E, 12V	BATTERY, <u>RECHARGEABLE</u> ; TYPE: MONOBLOCK 20/21/22E, TERMINAL TYPE: DOUBLE PILAR, POTENTIAL RATING: 12 V, CURRENT HOUR CAPACITY: 170 <u>AH</u> ; CONTAIN ONE BOX WITH TWO 6 VOLT BATTERIES AND INTER BATTERY ELECTRICAL CONNECTIONS AS WELL AS THE CABLE BETWEEN THE CONTAINER BOXES COMMERCIAL SIZE: 507 X 178 X 345 BOX MM CONTAINING TWO 6 VOLT BATTERIES, 6V BATTERY DIMENSIONS: WD 170 X LG 242 X HT 274 MM POTENTIAL RATING: 12 V, FULLY CHARGED CURRENT HOUR CAPACITY: 170 <u>AH</u> ; ELECTRIC LOCOMOTIVE CLASS 20E, 21E AND 22E BATTERY NEEDS TO COMPLY TO <u>ELECTRICAL</u> LOCOMOTIVES REPLACEMENT BATTERY USER REQUIREMENT SPECIFICATIONS, DOCUMENT NO: EL_NAT_SPEC_2003. LATEST REVISION.	2106	1 off 12v battery takes 2 Batteries of the 6V /Each
CELL BATTERY;20/21/22E 6V	<u>BATTERY</u> ; TYPE: 20/21/22E 6V, FULLY CHARGED; DIMENSIONS: WD 170 X LG 242 X HT 274 MM; SPECIFICATION: EL_NAT_SPEC_2003, LA; SINGLE BATTERY FOR ELECTRIC LOCOMOTIVE CLASS 20E/ 21E/ 22E TO FIT COMPLETE MONOBLOCK BOX DIMENSIONS 507 X 178 X 345 MM BATTERY NEEDS TO COMPLY TO ELECTRICAL LOCOMOTIVES REPLACEMENT BATTERY USER REQUIREMENT	12	1 off = 6v Battery (single Battery / Each)

TECHNICAL EVALUATION CRITERIA

The test for the Technical and Functional threshold will include the following:

Technical Evaluation Criteria	Scoring guideline	Points Weightings	Acceptable Evidence
Compliance to Transnet Engineering (TE) attached Annexure A2 20/21/22E Battery User Requirement Specifications EL_NAT_SPEC_2003 Rev1 and clause by clause response.	Full compliance = 70 Not fully compliant = 0	70%	Bidder to adhere to Annexure A1 20/21/22E Battery User Requirement Specifications Clause by Clause Response EL_NAT_SPEC_2003 Rev1
Submission of a Quality Management System.	Bidder is ISO 9001:2015 accredited, and valid certificate is submitted, or Bidder has a signed QMS (Quality Management System) based on ISO 9001:2015 and it is submitted: 10 No ISO 9001:2015 certificate or quality management system procedure based on ISO 9001:2015 submitted: 0	10%	ISO 9001:2015 certificate or documented Quality Management System in place.
Previous Experience: Supply and Delivery of Batteries used in Locomotives	2 and above previous experience: 10 1 previous experience: 5 No previous experience: 0	10%	Bidder to provide a signed letter of reference/completion certificate with contactable contact details from different clients. Previous experience in manufacturing or supplying similar batteries used in locomotives. The evaluating team will randomly verify the references.
Lead time	Ability to delivery within 12 weeks: 10 Ability to deliver between 13-15 weeks: 5 Above 16 weeks: 0	10%	Bidders to provide a duly signed letter on their company letter head indicating the lead time
Total Weighting:		100	
Minimum qualifying score required:		80	

Respondents must complete and submit **Annexure A and A1 20/21/22E Battery User Requirement Specifications clause by clause response**. A Respondent's compliance with the minimum functionality/technical threshold will be measured by their response to **Annexure A1** and acceptable evidence thereof.

Thank you