RFQ No. ERAC NS0666 9891CIDB Wave filter equipment and extractor fans at 3kV DC traction substations Depot Engineer, Koedoespoort

TRANSNEL



TRANSNET SOC LIMITED (REGISTRATION NO.1990/000900/30) TRADING AS TRANSNET FREIGHT RAIL

NEC3 Engineering & Construction Short Contract (ECSC)

RFQ No. ERAC NS0666 9891CIDB

The design, supply, install, test and commission of wave filter equipment (plant) and extractor fans in battery rooms at various 3kV DC traction substations, Depot Engineer, Koedoespoort.

Opens on: Closing date: Monday, 4th February 2013 Tuesday, 26th February 2013 (10h00)

Tender Tender Cover

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RFQ No. ERAC NS0666 9891CIDB wave filter equipment (plant) and extractor fans at various 3kV DC traction substations, Depot Engineer, Koedoespoort

Part T1: Tendering Procedures

Part T1 Tendering procedures

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PART T1: TENDERING PROCEDURES

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFQ No. ERAC NS0666 9891CIDB

Transnet SOC Limited trading as Transnet Freight Rail invites tenders for the supply, install, test and commission of wave filter equipment (plant) and extractor fans in battery rooms at various 3kV DC traction substations under the control of the Depot Engineer, Koedoespoort.

Tenderers should have a CIDB contractor grading designation of 2EP or higher.

The physical address for collection of tender documents is: Transnet Freight Rail, Tender Advice Centre, Ground Floor, Inyanda House 1, 21 Wellington Road, Parktown.

Tender documents may be collected during working hours after **08h00** on Monday, **4**th **February 2013** and will only be available until **15h00** on Monday, **11**^h **February 2013**.

On payment of an amount of **R150.00** (per set), which is not refundable to be made to Transnet Freight Rail at the Standard Bank, account number **203158598**, branch code **004805**, reference no. RFQ No. **ERAC NS0666 9891CIDB**. The official Bank receipt(s) franked with the official Bank stamp to be provided with the collection of a tender document. No tenders will be sold after **15h00** on Monday, **11^h February 2013** deadline.

Queries relating to the administrative issues of these documents may be addressed to:

Mr. Nico Swart Tel. No. 012 315 2132 Fax. No. 012 315 2138 E-mail: <u>Nico.swart3@transnet.net</u>

A compulsory clarification meeting with representatives of the Employer will take place on Tuesday, 12th February 2013, at 10h00 at the Infrastructure Depot, Trans road, Koedoespoort. (contact person: Thabiso Tsotetsi on tel. 012 842 5040 or cell 083 308 2135). The site will be visited after the briefing session. Tenderers without a valid tender document in their possession will not be allowed to attend this compulsory clarification meeting/site inspections. Tenderers shall be responsible for their own travel arrangements and cost regarding the site meeting and site inspections.

Transnet reserves the right to accept the whole or any part of a tender. Transnet also reserves the right to negotiate terms and conditions with all, or a short-listed group of contenders, or the preferred tenderer, should it be deemed necessary.

This tender closes punctually at 10h00 on Tuesday, 26 February 2013.

Tenders may only be submitted on the tender documentation that is issued. Telegraphic, telephonic, facsimile and late tenders will not be accepted. Tenderers are warned that a tender will be liable to disqualification should any attempt be made by a Tenderer either directly or indirectly to canvass any officer(s) or employees of Transnet SOC Limited in respect of a tender between the date the tender is submitted and the date of the award. A Tenderer may, however, at any time

Part T1 Tendering procedures

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communicate with the Chairperson of the Transnet Freight Rail Acquisition Council, at telephone no. 011 5449486 on any matter relating to his tender.

Envelopes must not contain documents relating to any tender other than that shown on the envelope. No slips are to be attached to the tender documents. Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions must not be made by the Tenderer to the actual tender documents. Tenders submitted by Tenderers must be neatly bound and the inclusion of loose documents must be avoided.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

Compliance of tender(s) with Transnet's requirements is the sole responsibility of the Tenderer and any costs incurred in subsequent modifications to or replacement of equipment accepted by Transnet Limited in good faith on the grounds of certified compliance with specified standards by the contractor and in fact found to be inadequate in such respects, will be to the relevant Tenderer's account.

1 BROAD-BASED BLACK ECONOMIC EMPOWERMENT [B-BBEE]

Transnet fully endorses and supports the Government's Broad-Based Black Economic Empowerment Programme and it would therefore prefer to do business with local business enterprises who share these same values. Transnet will accordingly allow a "preference" to companies who provide a B-BBEE Verification Certificate. All procurement transactions will be evaluated accordingly.

1.1 B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note the following:

• Functionality is included at a pre-qualification stage with a prescribed percentage threshold

 Proposals will be evaluated on price which will be allocated 80 or 90 points and preference which will be allocated 20 or 10 points, dependent on the value of the Goods or Services

- The 80/20 preference point system applies where the acquisition of the Goods or Services will be less than R1 000 000.00.
- If the 80/20 preference point system is stipulated and all Bids received exceed R1 000 000.00, the RFQ will be evaluated according to the 90/10 basis.
- The 90/10 preference point system applies where acquisition of the Goods will exceed R1 000 000.00

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 If the 90/10 preference point system is stipulated and all Bids received are equal to or below R1 000 000.00, the RFQ will be evaluated in accordance to the 80/20 basis.

In compliance with the Government Gazette No 34612, Notice No. 754 dated 23 September 2011, as from 1 October 2011 valid B-BBEE Verification Certificates must be issued by:

- a) Verification Agencies accredited by the South African National Accreditation System [SANAS]; or
- b) Registered Auditors approved by the Independent Regulatory Board of Auditors [IRBA], in accordance with the approval granted by the Department of Trade and Industry.

Enterprises will be rated by such agencies based on the following:

- c) Large Enterprises [i.e. annual turnover greater than R35 million]:
 - Rating level based on all seven elements of the B-BBEE scorecard
- d) Qualifying Small Enterprises QSE [i.e. annual turnover between R5 million and R35 million]:
 - Rating based on any four of the elements of the B-BBEE scorecard
- e) Exempted Micro Enterprises EME [i.e. annual turnover less than R5 million]:
 In accordance with B-BBEE Codes of Good Practice [Statement 000, Section 4], any enterprise with an annual total revenue of R 5 million or less gualifies as an EME.
 - Automatic rating of B-BBEE Level 4 irrespective of race or ownership
 - Black ownership greater than 50% or Black Women ownership greater than 50% automatically qualify as B-BBEE Level 3

Sufficient evidence to qualify as an EME would be a certificate (which may be in the form of a letter) from an auditor or accounting officer or a certificate from a Verification Agency accredited by SANAS. The certificate must confirm the company's turnover, black ownership / black female ownership and B-BBEE status level.

Respondents are required to furnish proof of the above to Transnet. [i.e. a detailed scorecard as stipulated above in respect of Large Enterprises and QSEs, or a certificate in respect of EMEs].

Transnet will accordingly allocate a maximum of 10/20 [ten/twenty] points in accordance with the 80/20 / 90/10 preference point system prescribed in the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations to the Respondent's final score based on an entity's B-BBEE scorecard rating.

N.B. Failure to submit a B-BBEE certificate, which is valid as at the Closing Date of this RFQ, will result in a score of zero being allocated for B-BBEE.

Transnet invites its valued suppliers to report any allegations of fraud, corruption or other unethical activities to Transnet Tip-offs Anonymous, at any of the following addresses/contract numbers :-

- Toll free anonymous hotline 0800 003 056 •
- Email Transnet@tip-offs.com .
- Fax number 0800 007 788 •
- ont on the only Freepost DN 298, Umhlanga Rocks, 4320

CONFIDENTIALITY IS GUARANTEED.



TRANSNEL



delivering on our commitment to you



Suppliers Code of Conduct

Transnet aims to achieve the best value for money when buying or selling goods and obtaining services. This, however, must be done in an open and fair manner that supports and drives a competitive economy. Underpinning our process are several acts and policies that any supplier dealing with Transnet must understand and support.

These are:

- >> Transnet Procurement Policy A guide for tenderers;
- >> Section 217 of the Constitution the five pillars of Public PSCM (Procurement and Supply Chain Management): fair, equitable, transparent, competitive and cost effective;
- >> The Public Finance Management Act (PFMA);
- » The Broad Based Black Economic Empowerment Act (BBBEE); and
- >> The Anti-Corruption Act.

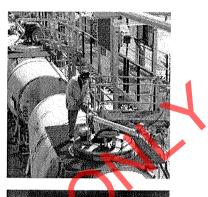
This code of conduct has been compiled to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

Prohibition of Bribes, Nickbacks, Unlawful Payments, and Other Corrupt Practices

Transnet is in the process of transforming itself into a selfsustaining State Owned Enterprise, actively competing in the logistics industry. Our aim is to become a world class, profitable, logistics organisation. As such, our transformation is focused on adopting a performance culture and to adopt behaviours that will enable this transformation.

Transnet will not participate in corrupt practices. Therefore, it expects its suppliers to act in a similar manner.

>> Transnet and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions with, and payments to, our suppliers.





Employees may not recieve anything that is calculated to:

- Illegally influence their judgement or conduct or to influence the outcome of a sourcing activity;
- Win or retain business or to influence any act or decision of any person involved in sourcing decisions; gain an improper advantage.
- » There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our suppliers to use our "Tip-offs Anonymous" Hotline to report these acts - 0800 003 056.

Transnet is firmly committed to free and competitive enterprise.

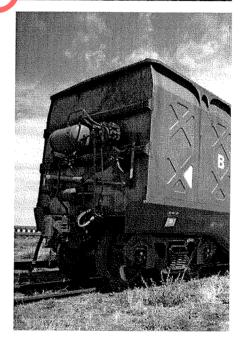
- »> Suppliers are expected to comply with all applicable laws and regulations regarding fair competition and antitrust practices
- >> Transnet does not engage non-value adding agents or representatives solely for the purpose of increasing BBBEE spend (fronting).

Transnet's relationship with suppliers requires us to clearly define requirements, to exchange information and share mutual benefits.

Senerally, suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities.







These include, but are not limited to:

- Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
- Collusion;
- Failure to disclose accurate information required during the sourcing activity (ownership financial situation, BBBEE status, etc.);
- Corrupt activities listed above; and harassment, intimidation or other aggressive actions towards Transnet employees.
- Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence must be conducted and the supplier is expected to participate in an honest and straight forward manner.
- » Suppliers must record and report facts accurately honestly and objectively. Financial records must be accurate in all material respects.

Conflict of Interest

A conflict of interest arises when personal interests or activities influence (or appear to influence) the ability to act in the best prefests of Transnet. Examples are:

>> Doing business with family members.

Having a financial interest in another company in our industry.









Show that you support good business practice by logging onto www.transnet-suppliers.net and completing the form.

This will allow us to confirm that you have received, and agree to, the terms and conditions set out in our Suppliers Code of Conduct.



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Part T1.2: Tender Data

Tender Part T1: Tendering Procedures TRANSNEL



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T1.2 TENDER DATA

The conditions of tender are the Standard Conditions of Tender as contained in Annexure F of the CIDB Standard for Uniformity in Construction Procurement. (See www.cidb.org.za) The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of tender. Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

- F.1.1 The employer is Transnet SOC Limited trading as Transnet Freight Rail.
- F.1.2 The tender documents issued by the employer comprise:

Part T1: Tendering procedure

- T1.1 Tender notice and invitation to tender
 - Suppliers Code of Conduct
- T1.2 Tender data

Part T2: Returnable documents

- T2.1 List of returnable documents
- T2.2 Returnable Schedules

Part C1: Agreements and contract data

C1.1 Contract Data: General

- C1.2 Contract data: The Tenderer's Offer and Acceptance
- C1.3 Contract Data: Works Information

Part C2: Pricing data

C2.1 Pricing instructions C2.2 Price list

Part C3: Scope of work

- C3.1 Works Information
- C3.2 Secondary specifications
- C3.3 General Specifications

Part C4: Site information

C4 Site information

Principal Controlled insurance

F.1.4 The employer's agent is:

Name:	Philip Mokobake
Address:	Network Planning, (Infra Electrical) Koedoespoort
Tel:	012 842 5098
Cell.	083 275 7148
E-mail:	Phillip.mokobake@transnet.net



- F.2.1.1 The following Tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a Tenderer grading designation equal to or higher than a Tenderer grading designation determined in accordance with the sum tendered for a 2EP class of construction work, are eligible to submit tenders.
 - a) Tenderers who have a Tenderer grading designation equal to or higher than a Tenderer grading designation determined in accordance with the sum tendered for a 2EP class of construction work; and

Joint ventures are eligible to submit tenders provided that:

- 1. every member of the joint venture is registered with the CIDB;
- 2. the lead partner has a Tenderer grading designation in the 2EP class of construction work; and
- 3. the combined Tenderer grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Tenderer grading designation determined in accordance with the sum tendered for a 2EP class of construction work.
- F.2.7 The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.
- F.2.12 If a Tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.

Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.

Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the Tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.

The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructedNo alternative tender offers will be considered.

- F.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- F.2.13.3 Parts of the tender offer communicated on paper shall be submitted as an original, plus one copy.
- F.2.13.5 The employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:



If posted, the envelope must be addressed to:

The Chairperson Transnet Freight Rail Acquisition Council P.O. Box 4244 JOHANNESBURG 2000

and must be dispatched in time for sorting by the Post Office to reach the Post Office Box indicated above, before the closing time of the tender.

If delivered by hand, to be deposited to the Transnet Freight Rail Acquisition Council tender box which is located in the foyer, and to be addressed as follows:

The Chairperson Transnet Freight Rail Acquisition Council Ground Floor, Inyanda House 21 Wellington Road Park Town JOHANNESBURG 2001

It should also be noted that the above tender box is accessible to the public 24 hours per day, 7 days a week.

The measurements of the "tender slot" are 500mm wide x 100mm high, and Tenderers must please ensure that tender documents/files are not larger than the above dimensions. Tenders, which are too bulky (i.e. more than 100mm thick) must be split into two or more files, and placed in separate envelopes.

Identification details

Tenders must be submitted before the closing hour on the date as shown in F.2.15 below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

- (a) Tender No
- (b) Description of work
- (c) Closing date of tender
- F.2.13.6 A two-envelope procedure will not be followed.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
- F.2.15 Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.
- F.2.16 The tender offer validity period is **12 weeks.(28 May 2013)**
- F.2.19 Access shall be provided for the following inspections, tests and analysis: Inspection of current arrangement foundation and steelwork condition and measurements in substation yards during the tender period after the site meeting and prior to the closing date of tender.



- F.2.23 The Tenderer is required to submit with his tender: Either a Certificate of Registration issued by the Construction Industry Development Board or a copy of the application Form for registration in terms of the construction Industry Development Board Act (Form F006) and an original valid Tax Clearance Certificate issued by the South African Revenue Services.
- F.3.4The time and location for opening of the tender offers are:
Time:.Time:.10:00 on the closing date of tender.Location:Transnet Freight Rail Acquisition Council, Ground Floor, Inyanda House,
21 Wellington Road, Park Town, JOHANNESBURG
- F.3.11.1 The procedure for the evaluation of responsive tenders is Method 4

The score for quality is to be calculated using the following formula: $W_{\rm Q}$ = W_2 x S_0/M_S

Where: W_2 is the percentage score given to quality and equals **60** S_o is the score for quality allocated to the submission under consideration M_s is the maximum possible score for quality in respect of a submission

The score for financial offer is calculated using Formula 2 (option 1) of SANS294

Formula	Comparison aimed at achieving	Optio	n 1	Option 2
1	Highest price or discount	A = (1	+ (<u>P – Pm)</u> Pm	A = P / Pm
2	Lowest price or percentage commission / fee	e A = (1	– <u>(P – Pm)</u> Pm	A = Pm / P

where:

Pm=	the comparativ		der offer.
		-	

P = the comparative offer of tender offer under consideration

Where: W_1 is the percentage score given to financial offer and equals 100 minus W_2 .

The score for quality and financial offer is to be combined, before the addition of the score for preference, as follows:

$W_{\rm C} = W_{\rm A} \times (1 + (\underline{S} - \underline{S}_{\rm m}))$ $S_{\rm m}$



 W_3 is the number of tender evaluation points for quality and financial offer and equals:

- 1) 90 where the financial value, VAT inclusive, of all responsive tenders received have a value in excess of R1,000,000; or
- 2) 80 where the financial value, VAT inclusive, of one or more responsive tender offers equals or is less than R1,000,000.

S is the sum of score for quality and financial offer of the submission under consideration.



 $S_{\rm m}$ is sum of the score for quality and financial offer of the submission scoring the highest number of points

Up to 100 minus W_3 tender evaluation points will be awarded to Tenderers who complete the preference schedule and who are found to be eligible for the preference claimed. Tenderers shall submit BBBEE rating certificates with detailed scorecards that will be issued by the verification agencies that do their BBBEE ratings in accordance with the latest Department of Trade and Industry codes of Good Practice.

F.3.11.3 Only those Tenderers who score a minimum score of **60** points in respect of the following quality criteria are eligible to submit tenders.

Description of quality criteria and sub cr	iteria		Maximum number of tender evaluation points
	Weight	Sub weight	Effective weight
Fit for purpose		%	
Risk and safety plan relevant to scope of works	50	%	N
Technical capacity / resources		%	
Delivery period / schedule		%	V
Total evaluation points for quality (W_Q)			100

Criteria to be evaluated on the following scales as per CIDB BEST PRACTICE GUIDELINES #A4:



- F.3.13.1 Tender offers will only be accepted if:
 - a) The Tenderer has in his or her possession an original valid Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations.
 - b) The Fenderer is registered with the Construction Industry Development Board in an appropriate Tenderer grading designation;
 - c) The Tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
 - d) The Tenderer has not:
 - i) abused the Employer's Supply Chain Management System; or
 - ii) failed to perform on any previous contract and has been given a written notice to this effect; and
 - e) has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the Tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process.
- F.3.18 The number of paper copies of the signed contract to be provided by the employer is one.

Tender Part T1: Tendering Procedures TRANSNER

freight roll

- 1. The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the *works* and of the prices stated in the priced Activity Schedule in the *works* Information. The rates and prices (except in so far as otherwise provided in the Tender) collectively cover full payment for the discharge of all his obligations under the Contract and all matters and things necessary for the proper completion of the *works*.
- 2.1 The tenders shall be completed in black ink only.

3. Tender procedures

- 3.1 Tenderers shall duly fill in the attached Price list. Items not reflected in the 'Price list, but covered in the project specification or agreed at site meetings, shall be added to the Price list by the Tenderer and quoted for accordingly.
- 3.2 Tenderers shall submit qualifications of staff that will be performing the works. Only qualified technical personnel shall perform the works on the electrical equipment or installations thereof.
- 3.3 During the duration of the contract, the successful Tenderer shall be required to inform the Deputy of any staff changes and provide the qualifications of the replacement staff for approval.

<u>Clause by clause statement of compliance to General conditions of Contract and technical specifications</u>

- 3.4 Tenderers shall indicate clause-by-clause compliance with the specifications. This shall take the form of a separate document listing all the specifications clause numbers indicating the individual statement of compliance or non-compliance.
- 3.5 Tenderers shall motivate a statement of non-compliance.
- 3.6 Number the specifications according to the original tender document
- 3.7 The head and sub-headings must be listed next to the specification number
- 3.8 Indicate statement of compliance and motivate (give reasons for not complying)
- 3.9 Indicate other statements which don't require compliance.

_Note: The committee will take decision to give an average score to companies who indicated their compliance but with short comings.

- 3.10 The successful Tenderer shall provide a Gantt or a similar bar chart showing when the works will be done and energised. This chart shall be submitted with the tender submission on the closing date of the tender. Should a Tenderer be successful in winning a tender, a final bar chart shall be submitted within 14 days after the award of the contract to the employer by the successful Tenderer.
- 3.11 Where equipment offered does not comply with standards or publications referred to in the specification, Tenderers shall state which standards apply and submit a copy in English or certified translation.
- 3.12 Tenderers shall submit descriptive literature consisting of detailed technical specifications, general constructional details and principal dimensions, together with clear illustrations of the equipment offered.



- 3.13 During the duration of the contract period, the successful Tenderer shall be required to inform the Employer / Deputy of any changes to equipment offered and submit detailed information on replacement equipment for approval prior to it being used on this contract.
- 3.14 Tenderer shall submit equipment type test certificates as specified on the contract. These shall be in English or certified translation.
- 3.15 The Tenderer shall submit the programme/schedule in a bar chart format for the project.
- 3.16 The Tenderer shall indicate how the work will be executed and commissioned. (Approach paper)
- 3.17 The Tenderer shall supply a site diary and site instruction books, both books shall be of triplicates carbon copies.
- 3.18 During the duration of the contract, the successful Tenderer shall be required to inform the Supervisor of any staff changes and provide the qualifications of the replacement staff for approval.
- 4 Evaluation criteria of the tender to be met are:

Phase 1 will be a disqualifying phase and those that comply will progress to be competitively evaluated in <u>phase 2</u>. Minimum criteria for progressing from phase 1 to phase 2 is detailed below:

- An original or certified copy of a valid TAX clearance certificate.
- CIDB grading of 2EP or higher to be met.
 - Clause by clause statement of compliance to the following documents:
 - NEC ECSC General Conditions of Contract.
 - All secondary specifications
 - All general specifications

Refer to clause F3.11.3 for the evaluation criteria of Phase 2.

5 Risk/ Safety Plan

- 5.1 A detailed plan indicating how risks and safety will be managed in a site must have the following key points depending on project requirements:
- a) Safe working procedures.
 - Construction Work supervisor
 - Subordinate construction work supervisor
 - Construction Safety officer
 - List of Contractors already appointed list to be updated at least monthly.
 - Health and safety representative
- b) SHE Organisation
 - Health and safety committees
 - Composition
 - Frequency of meetings
 - Minutes of meetings
 - Legal compliance audits
 - Audit report
 - Frequency of audits
 - Finding and analysis



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- Corrective action
- c) Risk Assessment/Management
 - Task descriptions
 - Risk identification, analysis, mitigating steps, monitoring steps and review plan.
 - Risk assessment
- d) Education and training
 - Induction training
 - Site specific training
 - Certificate of competence
- e) Emergency planning (Evacuation plan)
 - Client procedure
 - Site procedure
- f) SHE communications
 - Safety/toolbox talks
 - Incident recall
- g) Safe working Procedures and Methods
 - Method statements.
 - Safe operating procedures
 - Task/job observations
- h) Personal Protective Equipment and Clothing
 - PPE required after all controls have been considered
 - PPE proof of issue
- i) Project security
 - Security risks identified
 - Access control
- j) Incident management
- k) Fall protection plan
- I) Substance abuse testing
- m) Logbooks and registers
- n) Health and Safety Costs

6 Environmental Management Plan

- 6.1 A detailed plan indicating how environmental safety will be managed in a site must have the following key points depending on projects requirements:
- a) Control of dust
- b) Noise and pollution control
- c) Waste management
- d) Environment Incident Management
- e) Contamination of surface and underground water
- f) Soil contamination
- g) Storm water drainage
- h) Environmental clean-up and rehabilitation
- i) Environment monitoring
- j) Environment training and awareness
- k) Provision for environmental clean-up and rehabilitation cost (Budget)



7 Technical Capacity/Resources

- a Availability of transport to site
- b Number of skilled and unskilled labour who will perform work execution.
- c Certificate for personnel with technical responsibilities
- d Loading capacity of a truck, cranes and other machinery.
- e Availability of tool(s) relevant to the project execution.
- **Note:** The committee will take decision to give an average score to companies who indicated their compliance but with short comings.

Example:

QUALITATIVE INDICATORS OR PROMPTS FOR JUDGEMENT USED IN THE EVALUATION OF QUALITTY (LOGARITHMIC SCALE)

SCORE	RATING	Qualitative indicator or prompt for judgement				
		Example 1 (Proposed Organisation and staffing)	Example 2 (Approach paper)	Example 3 (Knowledge of issues pertinent to the project)		
0	No response	Failed to provide information.	Failed to provide information.	Failed to provide information.		
40 Poor		The organisation chart is sketchy, the staffing plan is weak in important areas. There is no clarity in allocation of tasks and responsibilities.	The technical approach and / or methodology is poor / is unlikely to satisfy the project objectives or requirements. The tenderer has misunderstood certain aspects of the scope of work and does not deal with the critical aspects of the project.	Key staff has limited experience of issues pertinent to the project.		
70	Satisfact ory	The Organizational chart is complete and detailed and composition of the staffing is adequate.	The approach is generic and not tailored to address the specific project objectives and methodology. The approach does not adequately deal with the critical characteristics of the project. The quality plan, manner in which risk is to be managed etc. is too generic.	Key staff has reasonable experience of issues pertinent to the project.		
90	Good	Besides meeting the "satisfactory" rating, staff are well balanced i.e. they show co-ordination, complimentary skills, clear and defined duties and responsibilities. Some members of the project have worked together before on limited occasions.	The approach is specifically tailored to address the specific project objectively and methodology and is sufficiently flexible to accommodate changes that may occur during execution. The quality plan and approach to managing risk etc. is specifically tailored to the critical characteristics of the project.	Key staff has reasonable experience of issues pertinent to the project.		
100	Very Good	Besides meeting the "good" rating, the proposed team is well integrated and several members have worked together extensively	Besides meeting the "good" rating, the important issues are approached in an innovative and efficient way, indicating that the tenderer has	Key staff has outstanding experience of issues pertinent to the project.		



freight rail

in the past.	outstanding knowledge of state-of-
	the-art approaches. The approach
	paper details ways to improve the
	project outcomes and the quality of
	the outputs.

*The threshold score, below which tenderers are eliminated from further consideration, should be between 50% and 60%

1 DISCLAIMERS

Transnet is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. Please note that Transnet reserves the right to:

- modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
- reject any Quotation which does not conform to instructions and specifications which are detailed herein;
- disqualify Quotations submitted after the stated submission deadline;
- not necessarily accept the lowest priced Quotation;
- reject all Quotations, if it so decides;
- place an order in connection with this Quotation at any time after the RFQ's closing date;
- award only a portion of the proposed goods / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s between more than one Supplier/Service Provider; or
- make no award at all.

In addition, Transnet reserves the right to exclude any Respondent from the bidding process who has been convicted of a serious breach of law during the preceding 5 [five] years, including but not limited to breaches of the Competition Act 89 of 1998. Respondents are required to indicate below whether or not they have been found guilty of a serious breach of law during the past 5 [five] years:

I/We ______ do hereby certify that I/we have/have not been found guilty during the preceding 5 [five] years of a serious breach of law, including but not limited to a breach of the Competition Act, 89 of 1998, by a court of law, tribunal or other administrative body. The type of breach that the Respondent is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences.

Where found guilty of such a serious breach, please disclose:



NATURE OF BREACH:

DATE OF BREACH:

Furthermore, I/we acknowledge that Transnet SOC Ltd reserves the right to exclude any Respondent from the bidding process, should that person or entity have been found guilty of a serious breach of law, tribunal or regulatory obligation.

2 BBBEE status of company

Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	8	16
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0
PE		



ERAC NS0666 9891CIDB Wave filter equipment (plant) and extractor fans at various 3kV DC traction substations Depot Engineer, Koedoespoort



Tender Data Part T2: Returnable documents TRANSNEF



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T2.1 List of Returnable Documents

PART T2: RETURNABLE DOCUMENTS / SCHEDULES

T2.1 LIST OF RETURNABLE DOCUMENTS

The tenderer must complete the following returnable documents:

1.0 Returnable documents required for tender evaluation purposes

No	Returnable Documents
1	Letter of Good Standing with the Compensation Commissioner
2	Safety Plan and Fall Protection Plan in accordance with the Construction Regulations of 2003 and Transnet's E4E
3	Quality Assurance/control Plan
4	Environmental Management Plan
5	Certified copy of CIDB certification
6	Proposed Organization and Staffing
7	Certified Copy of Share Certificates CK1 & CK2
8	Certified Copy of Certificate of Incorporation and CM29 and CM9
9	Certified Copy of Identity Documents of Shareholders / Directors / Members (where applicable)
10	Original or certified cancelled cheque OR original or certified letter from the bank verifying banking details (with bank stamp and signature)
11	Current and original or certified Tax Clearance Certificate
12	Certified VAT registration certificate
13	A signed letter from the Accountant/Auditor confirming most recent annual turnover and percentage black ownership in the company AND/OR certified BBBEE certificate and scorecard from an accredited rating agency
14	Programme and method statement
15	Statement of compliance or non-compliance with all clauses of the Scope of Works and all the technical specifications. The clause-by-clause statement of compliance shall take the form of a separate document listing all the clause numbers of all the above specifications indicating the individual statement of compliance or non-compliance. Tenderers shall motivate a statement of non-compliance.

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T2.1 List of Returnable Documents . .



T2.2 RETURNABLE SCHEDULES

The tenderer must complete the following returnable schedules:

2.0 Returnable Schedules required for tender evaluation purposes

No	Returnable schedules
1	Certificate of Attendance of Information Briefing Session or site inspection
2	Certificate of Authority for Signatory (Resolution by Board)
3	Schedule of Tenderers experience
4	Schedule of Subcontractors (where applicable)
5	Certificate of authority for joint ventures (where applicable)
6	Schedule of Plant and Equipment (Tools and Machinery)
7	Foreign Exchange Rate Information (where applicable)
8	Record of Addenda to Tender Document
9	Supplier declaration form Duly completed SDF (Supplier declaration form)
10	Compulsory enterprise Questionnaire
11	Approach paper, which responds to the proposed scope of works.
12	Experience of Key Staff in the form of Curriculum Vitae
13	Transnet SOC timited contractual safety clauses which will form part of any resulting contract.
14	Proposed amendments and qualifications
15	Labour Payment Schedule

Tender Data Part T2: Returnable documents TRANSNEr



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T2.1 List of Returnable Documents Transnet Freight Rail A Division of Transnet SOC Limited

ERAC NS0666 9891CIDB Wave filter equipment (plant) and extractor fans at various 3kV DC traction substations Depot Engineer, Koedoespoort

3.0 Returnable Schedules that will be incorporated into the contract

- 3.1 Certificate of attendance of information briefing session/site inspection
- 3.2 Certificate of Authority for Signatory (Resolution by Board)
- 3.3 Schedule of Tenderers experience
- 3.4 Schedule of Sub-contractors
- 3.5 Certificate of authority for joint ventures (where applicable)
- 3.6 Schedule of Plant and equipment
- 3.7 Foreign Exchange Rate Information (where applicable)
- 3.8 Record of Addenda to Tender Document
- 3.9 Supplier declaration form duly completed (SDF)
- 3.10 Compulsory Enterprise Questionnaire
- 3.11 Approach paper, which responds to the proposed scope of works.
- 3.12 Experience of key staff in the form of Curriculum Vitae

- 3.13 Transnet SOC Limited contractual safety clauses which will form part of any resulting contract
- 3.14 Proposed amendments and qualifications.
- 3.15 Labour Payment Schedule.

Tender Data Part T2: Returnable documents TRANSNEF



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T2.1 List of Returnable Documents