

#### TRANSNET FRAIGHT RAIL, a division of

#### TRANSNET SOC LTD

Registration Number 1990/000900/30 [hereinafter referred to as **Transnet**]

REQUEST FOR QUOTATION [RFQ] No. ERAC NPG MM15-017903

FOR THE EMERGENCY AND COMMISSIONING TESTING OF 3KV DC TRACTION SUBSTATIONS AND 11KV DISTRIBUTIONS ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 12 (TWELVE) MONTHS UNDER THE CONTROL OF THE DEPOT ENGINEER NELSPRUIT.

NO SITE PRIEFING WILL BE CONDUCTED IN THIS RFQ DOCUMENT.

FOR COLMERCIAL ENQUIRIES CONTACT: MATETE MADISHA ON 013 656 4254
FOR TECHNICAL ENQUIRIES CONTACT: VUSANI MAKHORO ON 083 544 2004

ISSUE DATE: 26 JUNE 2015

CLOSING DATE: 07 JULY 2015

CLOSING TIME: 10:00

VALIDITY DATE: 30 SEPTEMBER 2015

# Section 1 NOTICE TO BIDDERS

Quotations which must be completed as indicated in Section 2 of this RFQ are to be submitted as follows:

**METHOD:** Submit physically

**CLOSING VENUE:** Transnet Freight Rail Tender Advice Centre

Inyanda House 1, Ground Floor

21 Wellington Road

Parktown Johannesburg

2000

#### 1 Responses to RFQ

Responses to this RFQ [**Quotations**] must not include documents or reference relating to any other quotation or proposal. Any additional conditions must be imbodied in an accompanying letter.

#### 2 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 profer to the business with local business enterprises who share these same values. As described in more catalloin the attached B-BBEE Claim Form Transnet will allow a "preference" to companies who provide a valid B-BBEE Verification Certificate.

The value of this bid is estimated to be below R1 000 000 (all applicable taxes included) and therefore the 80/20 system shall be applicable.

Respondent are regired to complete Annexure A [the B-BBEE Preference Point Claim Form] and submit it together will proof of their B-BBEE Status as stipulated in the Claim Form in order to obtain preference point for their B-BBEE status.

tote: Failure to submit a valid and original B-BBEE certificate or a certified copy thereof at the Closing Date of this RFQ will result in a score of zero being allocated for B-BBEE.

#### 2.1 B-BBEE Improvement Plan

2.2 Transnet encourages its Suppliers/Service Providers to constantly strive to improve their B-BBEE rating. Whereas Respondents will be allocated points in terms of a preference point system based on its B-BBEE scorecard to be assessed as detailed in paragraph 2.1 above, in addition to such scoring, Transnet also requests that Respondents submit a B-BBEE improvement plan. Respondents are therefore requested to indicate the extent to which the extent to which they will maintain or improve their B-BBEE status over the contract period. Respondents are requested to submit their B-BBEE Improvement Plan as an additional document with their Proposals by completion of <u>Annexure A appended hereto</u>.

#### 3 Communication

Respondents are warned that a response will be liable for disqualification should any attempt be made by a Respondent either directly or indirectly to canvass any officer(s) are employee of Transnet in respect of this RFQ between the closing date and the date of the award of the business.

A Respondent may, however, before the closing date and time, direct any written enquiries relating to the RFQ to the following Transnet employee:

Name: Prudence Nkabinde

Email: prudence.nkabinde@ ransn t.net

Telephone: **(011) 544-9486** 

Respondents may also, at any time **after the closing date of the RFQ**, communicate with the Buyer of the Transnet Freight Rail on any matter clating to its RFQ response:

Name: Ma ete Mau ha

Email: in tet nadisha@transnet.net

Telephon 013) 658 2474

#### 4 Legal empliance

The successful Respondent shall be in full and complete compliance with any and all applicable national and local laws and regulations.

#### 5 Changes to Quotations

Changes by the Respondent to its submission will not be considered after the closing date and time.

#### 6 Pricing

All prices must be quoted in South African Rand on a fixed price basis, excluding VAT.

#### 7 Prices Subject to Confirmation

Prices guoted which are subject to confirmation will not be considered.

#### 8 Binding Offer

Any Quotation furnished pursuant to this Request shall be deemed to be an offer. Any exceptions to this statement must be clearly and specifically indicated.

#### 9 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 or an alternative bid;
- reject all Quotations, if it so decides;
- place an order in connection with this Quotation at any time at \( \tau\_i = \text{FQ}'\) 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 should it at Transnet's discretion be more advantageous in terms of, among it others, cost or developmental considerations; or
- make no award at all.

Should a contract be awarded on the care of information furnished by the Respondent, which after conclusion of the contract, is proved to have been incorrect, Transnet reserves the right to cancel the contract.

Transnet reserves the right to aware business to the highest scoring bidder/s unless objective criteria justify the award to another bidder.

Transnet reserves the right to conduct Post Tender Negotiations (PTN) with selected Respondents or any number of short-listed respondents, such PTN to include, at Transnet's discretion, any evaluation criteria listed in the XFQ deciment.

Should the preferred bidder fail to sign or commence with the contract within a reasonable period after being requested to do so. Transnet reserves the right to award the business to the next highest ranked bidder, provided that he/she is still prepared to provide the required goods at the quoted price.

#### 10 Specification/Scope of Work

#### 1. Description of the works

Transnet Freight Rail reserves the right to award this tender as whole or in portions

#### PART A - PROJECT SPECIFICATIONS - GENERAL

#### ITEM DESCRIPTION

- 1. Miscellaneous
- 2. Scope of Work
- 3. Site meetings

#### PART B - PROJECT SPECIFICATIONS - TECHNICAL

- 1. Scope of work
- 2. Work permit
- 3. Description of work
- 4. Quality control
- 5. Safety
- 6. Handing over of workplaces
- 7. Provision of communication
- 8. Schedule of work and Price



#### **PART A: PROJECT SPECIFICATIONS - GENERAL**

#### 1. MISCELLANEOUS

The standard specifications, which forms part of this contract, has been written to cover all phases of work normally required for commissioning testing of 3kv dc traction substations, 3kv tie stations and 11kv distribution.

#### 2. SCOPE OF WORK

The work involves, commissioning testing and Emergency/Minor Repairs (As and when)

#### 3. SITE MEETINGS

The Contractor will attend all site meetings convened by the Project Manager / Project Managers Deputy. Such meetings will be for the purpose of discussing progress, delays, Conditions, specifications, etc. The meeting will be held under the chairmanship of the project Manager / Project Managers Deputy.

#### PART B: PROJECT SPECIFICATIONS - TECHNICAL

#### 1. Nature of work

The works covers the Emogency and commissioning testing of 3kv dc traction substations, 3kv tie stations and 11kv distribution substations on as and when required basis.

#### 2. Contract are

The contract of ea will be at any **3kv dc traction substation**, **3kv dc tie station** and **11kv distribution substations** located on Transnet (Nelspruit depot) main lines from **WatervalBoven** to **Komatipoort** and **Kaapmuiden** to **Phalaborwa**. The Project Manager may however require the Contractor to work outside the contract area.

#### 3. <u>Duration of contract</u>

The duration period of the contract will be **12 months** commencing on the date as stated in the letter of acceptance.

#### 4. WORK PERMIT

- **4.1** Work permits will be dependent on the availability of lines.
- 4.2 A technician/electrician from Transnet will provide access to the substations and will issue applicable work/test permits to isolate and earth all equipment before handing it over for testing purposes. The contractor shall confirm the isolation and earthing applied as well as the work limits. No work shall be done in any substation without the presence of a Transnet representative.

#### 5. <u>Description of work</u>

- **5.1 Commissioning tests:** The Contractor shall test all electrical protection equipment at all existing or newly built 11KV Distribution Supply, Traction Sub- and Tie Stations in which relevant equipment has been replaced on an emergency repair or newly installed basis as follows:
- i. **Current transformers**: Insulation test by 2.5 kV megger Rati (by primary injection at either rated current or a percentage thereof) and full magnetisation urve. Polarity tests where applicable.
- ii. **Protection relays**: Current Injection tests or all shases and to earth at all percentages i.e. at 125, 200, 400 and 600% of set value for distribution equilment and at 200 and 400% for traction equipment of secondary rated current noting tripping times and indications as indicated on relevant test sheets. Restricted Earth Fault and Duo Riased partiction must be tested by the applicable voltage/current required. Where Distribution Ring-feed existems are protected by Pilot Wire protection the SOLKOR /TRANSLAY relays must be tested by secondary injection to trip at the percentage values in the local and remote substations with a stability test by a mary injection on one phase to earth or to a second phase, noting the milliamp current flow in the part wises.
- iii. **AC, Do Eith and Frame Leakage systems**: Insulation values to earth and between separate systems zone by suitable earth and insulation megger. Tripping current values by Primary injection for renyal t zone/systems to be noted to give required tripping, indications and lockout. Systems shall be used for possible parallel paths as well.
- iv. **Transformer protection**: Buchholtz relays to be tested by air injection/test trip noting trip level to give lockout and indication. Oil and Winding Temperature

Gauges to be tested by dial indication to give trip, indication and lockout as applicable. Where required a calibration test is to be done by heat simulation.

Pressure Relief Devices tested by test trip noting trip, lockout and indication. Ratio test at all tap positions when required.

v. **Indicating meters**: By primary injection of Current and Voltage applicable.

Respondent's Signature	Date & Company Stamp

- vi. **Insulation levels:** Pressure test on complete installation in the case of distribution panels and rectifiers in the case of traction substation.
- vii. **Main and auxiliary supplies failures:** Phase/AC fail relays to be tested and Battery undervoltage relay to be calibrated to trip and lockout all circuit breakers.
- viii. **3 KV Undervoltage Protection:** To be calibrated by HV DC primary injection.
- ix. **Rectifier Protection:** Over temperature, diode indication and attenuation circuit protection to be verified by simulation tests.
- Wave filter equipment: To be measured and calibrated
- xi. **Primary Circuit Breaker/Primary disconnects replacement:** To be used strictly according to relevant commissioning sheet.

**Routine tests**: The Contractor shall test all electrical protection equipment at all existing Signal and Distribution Supply, Traction Sub- and Tie Stations as follows:

- xii. **Current transformers:** Magnetisation curve to be tested at a minimum of two points at knee point voltage as depicted on previous routine or commissioning test reports. If not according to commissioning values a full magnetisation curve must be done. If not within telerances a ratio test must be performed to prove the integrity of the current transformer. Current transformers: Insulation test by 2.5 kV megger. Ratio (by primary injection at either rated current or a percent get beleef) and full magnetisation curve. Polarity tests where applicable.
- xiii. **Protection relays:** Furrent Injection Tests at 200 and 600/800 percent indicated on relevant test sheets of secondary rated current noting tripping times and indications. Where Distribution Ring-feed systems are protected by Pilot Wire protection the SOLKOR /TRANSLAY relays must be tested by secondary injection to trip at the percentage values in the local and remote substations with a stability test by primary injection on one phase to earth or consecond second phase, noting the milliamp current flow in the pilot wires.
- xiv. **AC / DC Earth and Frame Leakage systems:** Insulation values to earth and between separate systems/zones by suitable earth and insulation meggers .Tripping current values by Primary injection for relevant zone/systems to be noted to give required tripping, indications and lockout. Systems shall be tested for possible parallel paths as well.
- xv. Transformer protection: Buchholtz relays to be tested by air injection/test trip noting trip level to give lockout and indication. Oil and Winding Temperature Gauges to be tested by dial indication to give trip, indication and lockout as applicable. Where required a calibration test is to be done by heat simulation. Pressure Relief Devices tested by test trip noting trip, lockout and indication.

Respondent's Signature	Date & Company Stamp

- xvi. **Indicating meters:** By secondary injection of Current and Voltage applicable at full scale deflection. By exception the 4 kV DC indicating voltmeter must be tested by primary HV DC injection.
- xvii. **Insulation levels:** Pressure test not required.
- xviii. **Main and auxiliary supplies failures:** Phase/AC fail relays to be tested and Battery undervoltage relay to be calibrated to trip and lockout all circuit breakers.
- xix. **3 KV Undervoltage Protection:** To be calibrated by HV DC primary injection.
- xx. **Rectifier Protection:** Over temperature, diode indication and attenuation circuit protection to be verified by simulation tests.
- xxi. **Wave filter equipment:** To be measured and calibrated

#### 6. **QUALITY CONTROL**

A Spoornet representative will mark and measure the workload in advance.

The Project Manager / Project Managers Deputy will be responsible for the measurement of work to be done and completed.

Work not conforming to the standard specification will be rejected and recorded in the site inspection book. Repair of this work will be for the account of the Contractor, he will indicate in the site instruction book when these works will be repaired in order for the necessary occupations to be arranged by the Project Manager / Preject Managers Deputy. In the event of the Contractor being delayed while doing repair work to substandard work, no claim for standing time will be accepted.

#### 7. <u>SAFE Y</u>

The Contractor shall ensure that a competent supervisor oversees the safe running and completion of the works and related activities.

#### 6. HANDING OVER OF WORKPLACES

Handing over work places will be done as soon as the work has been satisfactorily completed.

Handing over inspections will be convened on an ad-hoc basis as agreed by the Project Manager / Project Managers Deputy and the Contractor.

The hand over certificate that is included in this document will be completed by the Contractor and certified by the Project Manager / Project Managers Deputy as correct and sent together with the relevant pages of the site diary to the office of Depot Engineer for payment.

It is the duty of the Contractor to send a copy of the hand over certificate, which has been certified as correct by the Project Manager / Project Managers Deputy together with the relevant pages of the site diary, to the office of the Depot Engineer for the payment to be made.

#### 8. **PROVISION OF COMMUNICATION**

The Contractor will ensure that the supervisor on site has a cell-phone for communication purposes.

#### **TECHNICAL REQUIREMENT**

#### MINIMUM CONTENTS FOR SHEO PLAN AND PLANTS, LABOR

Occupational Health and Safety Act No. 85 of 1993

The contractors tendering for this project shall take note of the following when compiling Safety, health and environmental plan. Specification for works on, over, adjacent to railway lines and near high voltage equipment. (E7/1 July 1998) and shall have and B of Health and safety Plan as outlined below.

#### Part A: Health, safety and environmental Plan

#### 5.1.1.1 SHE Management S ucture

- 5.1.1.1 Construction Work Supervisor (Construction Regulation 6)
- 5.1.1.2 struction Work Supervisor (Construction Regulation 6)
- 5.1.1.3 Construction Safety Officer (Construction Regulation 6(7).
- Contractors already appointed List to be revised at least monthly. 5.1.1.4
- 5.1.1.5. Hearth and Safety Representative (Section 17 of OHS Act).

#### E Organisation

- Health and Safety Committee.
- 5.2.2.2. Composition.
- 5.2.2.3 Frequency of Meetings.
- 5.2.2.4 Minutes of meeting.
- 5.2.2.5 Legal Compliance Audits.
- 5.2.2.6. Audit Report.
- 5.2.2.7 Frequency of Audits.
- 5.2.2.8 Findings and Analysis.
- 5.2.2.9 Corrective Action.

#### 5.2.3. Risk Assessment/Management

- 5.2.3.1. Task descriptions.
- 5.2.3.2. Risk Identification, Analysis, Mitigating Steps, Monitoring Steps and Review Plan.
- 5.2.3.3. Risk Assessment (Construction Regulation 7)

#### 5.2.4. Education and Training

- 5.2.4.1. Induction training (Construction Regulation 7(9)
- 5.2.4.2. Site Specific Training.
- 5.2.4.3. Certificate of Competence.

#### 5.2.5. Emergency Planning - Evacuation plan

- 5.2.5.1. Client procedure.
- 5.2.5.2. Site Procedure.

#### 5.2.6. Health and Safety Communications

- 5.2.6.1 Safety/Toolbox talks.
- 5.2.6.2 Incident Recall.
- 5.2.6.3 Near miss reports

#### 5.2.7. Safe Working Procedures and Methods

- 5.2.7.1 Method Statements.
- 5.2.7.2 Safe Operating Procedures.
- 5.2.7.3 Task/Job observations.

#### 5.2.8. Personal Protective Equipment and Clothing

- 5.2.8.1 PPE required fer all other controls have been considered.
- 5.2.8.2 PPE proof on issue

#### 5.2. Projec ecurity

- 52.31 Security risks identified.
- 5.24.2 Access control.

#### Part B. Environmental Management Plan

**Note:** TFR will obtain Environmental authorisation (EIA and EMP) and permits from the relevant authority (when necessary) prior to commencement of the project (e.g. Construction)

- 5.2.10.1. Waste management.
- 5.2.10.2. Environmental Incident Management (Sect 28 NEMA and Sect 20 National Water Act).

#### 5.3 Equipment/Plants' and Labour requirement for the purpose of this contract.

**Qualified Testing Officer** 

Certified Testing Equipments

Calibrated Testing tools certificate

Safety officer

Supervisor

First Aider

Generator

Tool box

First aid Certificate

#### 5.4 Delivery period

 Letter of commitment for response time (48 hours) from the supplier for availability when required

Transnet urges its clients, appliers and the general public to report any fraud or corruption to TIP-OFFS ANONYMOUS: 0800 003 056

RFQ FOR THE EMERGENCY AND COMMISSIONING TESTING OF 3KV DC TRACTION SUBSTATIONS AND 11KV DISTRIBUTIONS ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 12 MONTHS UNDER THE CONTROL OF THE DEPOT ENGINEER NELSPRUIT.

CLOSING VENUE: TRANSNET FREIGHT RAIL TENDER ADVICE CENTRE, INYANDA HOUSE 1,
GROUND FLOOR, 21 WELLINGTON ROAD, PARKTOWN, JOHANNESBURG

### CLOSING DATE & TIME 09 JULY 2015 AT 10:00 VALIDITY PERIOD:90 DAYS

## SECTION 2 EVALUATION CRITERA AND RETURNABLE DOCUMENTS

#### 11 Evaluation Criteria

Transnet will utilise the following criteria [not necessarily in this order] in choosing a Supplier/Service Provider, if so required:

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Criterion/Criteria	Explanation				
Administrative	Complete tess of response and returnable documents				
responsiveness	Verify the validity of returnable documents				
Substantive responsiveness	Clause by clause compliance to specifications     Failure to submit these clause by clause, tender will not be evaluated for further evaluation				
Functionality	Preque fication criteria, if any, must be met and whether the Bid materially				
Threshold	complies with the scope and/or specification given.				
	Respondents must note that functionality is included as a technical threshhold with a prescribed minimum percentage of 80% must be obtained in order to advance to next stage of pricing.				
	<ul> <li>Safety/Risk/Environmental Plan - 30%</li> </ul>				
	<ul> <li>Technical capacity including Plant and Equipment (Annexure B)</li> </ul>				
	<b>- 40%</b>				
	<ul> <li>48 hours response time – 30%</li> </ul>				
Final weighted	Pricing and price basis [firm]				
evaluation based	B-BBEE status of company - Preference points will be awarded to a bidder for				
on 80/20	attaining the B-BBEE status level of contribution in accordance with the table				
preference point	indicated in Annexure A: B-BBEE Claim Form.				

#### 12 Validity Period

Transnet desires a validity period of 90 [ninety] Business Days from the closing date of this RFQ. This RFQ is valid until **30 September 2015**.

13	Disclosure	of Prices	Quoted
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Respondents must	indicate	here	whether	Transnet	may	disclose	their	quoted	prices	and	conditions	tc
other Respondents:	1											

YES		NO	
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#### 14 Returnable Documents

**Returnable Documents** means all the documents, Sections and Annexures, as listed in the tables below

All Returnable Sections, as indicated in the header and footer of the relevant pages, must be signed, stamped and dated by the Respondent.

a) Respondents are required to submit with their Quotations the **mandatory Returnable Documents**, as detailed below.

Please confirm submission of these mandatory Returnable Documents by so indicating [Yes or No] in the tables below:

Mandatory Returnable Decuments	Submitted [Yes or No]
- Clause By Clause Compliance To Specifications	

b) In addition to the requirements of section (a) above, Respondents are further required to submit with their Quotations the collowing essential Returnable Documents as detailed below.

Failure to provide all these Returnable Documents may result in a Respondent's disqualification Respondents are therefore urged to ensure that <u>all</u> these documents are returned with their Quotations.

Essential Returnable Documents	Submitted [Yes or No]
SECTION Evaluation criteria and list of returnable documents	
- SF TION 4: RFQ Declaration and Breach of Law Form	
Valid and original, or a Certified copy, of your entity's B-BBEE Verification Certification as per the requirements stipulated in Annexure A: B-BBEE Claims Form  Note: failure to provide these required documents at the closing date and time of the RFQ will result in an automatic score of zero being allocated for preference	
- Original valid Tax Clearance Certificate [Consortia / Joint Ventures must submit a separate Tax Clearance Certificate for each party]	
- SECTION 5: Supplier Declaration Form	
ANNEXURE B: Scope of Work	
ANNEXURE C :List of Plant and Equipment relevant to the project	

#### **CONTINUED VALIDITY OF RETURNABLE DOCUMENTS**

The successful Respondent will be required to ensure the validity of all returnable documents, including but not limited to its Tax Clearance Certificate and valid B-BBEE Verification Certificate, for the duration of any contract emanating from this RFQ. Should the Respondent be awarded the contract [the Agreement] and fail to present Transnet with such renewals as and when they become due, Transnet shall be entitled, in addition to any other rights and remedies that it may have in terms of the eventual Agreement, to terminate such Agreement forthwith without any liability and without prejudice to any claims which Transnet may have for damages against the Respondent.

Respondent's Signature

# SECTION 3 QUOTATION FORM

I/We
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hereby offer to supply the goods/services at the prices quoted in the Price Schedule below, in accordance with the conditions related thereto.

I/We agree to be bound by those terms and conditions in:

- the Standard RFQ Terms and Conditions for the Supply of Goods or Services to Transnet; and
- any other standard or special conditions mentioned and/or embodied in this request for Quotation.

I/We accept that unless Transnet should otherwise decide and so inform me/us, this Quotation [and, if any, its covering letter and any subsequent exchange of correspondings, together with Transnet's acceptance thereof shall constitute a binding contract between Transnet and me/us.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Quotation, I/we fail to deliver the said goods/service/s within the delivery ead-time quoted, Transnet may, without prejudice to any other legal remedy which it may have called the order and recover from me/us any expenses incurred by Transnet in calling for Quotations fresh and/or having to accept any less favourable offer.

#### **Price Schedule**

I/We quote as follows for the goods required, on a "delivered nominated destination" basis, excluding VAT:

The Price List is as follows:

					<b>Total Price</b>
Item no.	Description	Unit	Quantity	Unit Price	
	Contract commissioning and Emergency/M	inor Repairs	(As and wh	en)	
1	Single group 3 kV DC substations. Complete Commissioning.	sum	1		
2	Double group 3KV DC substation complete commissioning	sum			
3	3KV DC TIE station complete commissioning	sum	V		
4	11KV distribution commissioning	Sum	1		
5	3KV outdoor earthing commissioning	sum	1		
6	3KV PCB commissioning	sum	1		
7	3KV main transformer commissioning (including auxiliary)	sum	1		
8	3KV double group indoor commiss oning	sum	1		
9	3KV single group inck or commissioning	sum	1		
10	Re-testing of powly installed component after commissioning	sum	1		
	The total of the Price	es (excluding	y VAT):		
	VAT inc				
	Grand	Total			

Note: The above pricing list is standardised for items indicated irrespective of location of substation. Should contractor be required to test any of items stated anywhere in the section, quotation submitted to Transnet freight rail must not exceed amount stated above.

Notes to Pricing:	
Respondent's Signature	Date & Company Stam

- a) All Prices must be quoted in South African Rand, exclusive of VAT
- b) To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this price schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being disqualified.

Please note that should you have offered a discounted price(s), Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis.



By signing this Quotation Form the Respondent is deemed to acknowledge that he/she has made himself/herself thoroughly familiar, and agrees, with all the conditions governing this RFQ, including those contained in any printed form stated to form part hereof, including but not limited to the documents stated below and Transnet SOC Ltd will recognise no claim for relief based on an allegation that the Respondent overlooked any such condition or failed properly to take it into account for the purpose of calculating tendered prices or otherwise:

- 1. Specifications and drawings included in this RFQ if applicable; and
- 2. The following documents all of which are available on Transnet's website or upon versus:
  - 2.1. General Bid Conditions;
  - 2.2. Standard RFQ Terms and Conditions for the Supply of Goods or Services to Transnet;
  - 2.3. Supplier Integrity Pact;
  - 2.4. Non-disclosure Agreement; and
  - 2.5. Vendor Application Form and all supporting documents (first time vendors only)
    Alternatively, for all existing vendors, please provide vendor number(s) here:

Transnet Operating Division	Unique Vendor Number	Yes / No
Transnet Group		
TFR, etc.		

In the Yes/No column bove, please confirm that all the information e.g. company address and contact details, banking details etc. are still correct as at the time of allocation of the vendor number(s). Alternatively Respondents are required to provide the updated information with their bid submission.

SIC (ED) t	on this	_ day of	20
SIGNATURE OF WITNESSES		ADDRESS OF WITNESSES	
1			
Name			
2			
Name			
SIGNATURE OF RESPONDENT'S AUTHORIS	ED REPRESENT	ΓΑΤΙVE:	
NAME:			
DESIGNATION:			

Respondent's Signature

#### **SECTION 4**

### RFQ DECLARATION AND BREACH OF LAW FORM

We _	do hereby certify that:
1.	Transnet has supplied and we have received appropriate responses to any/all questions
	applicable] which were submitted by ourselves for RFQ Clarification purposes;
2.	we have received all information we deemed necessary for the pletion of this Request
	Quotation [RFQ];
3.	we have been provided with sufficient access to the existing as a safet facilities/sites and any a
٠.	all relevant information relevant to the Supply of the Golds as well as Transnet information a
	Employees, and has had sufficient time in which to conduct and perform a thorough of
	diligence of Transnet's operations and business requirements and assets used by Transn
	Transnet will therefore not consider or permit any pre- or post-contract verification or a
	related adjustment to pricing, save evels or any other provisions/conditions based on a
	incorrect assumptions made by the Respondent in arriving at his Bid Price.
4.	at no stage have we received additional information relating to the subject matter of this R
	from Transnet sources other than information formally received from the designated Trans
	contact(s) as reminited in the RFQ documents;
5.	we are atisted, insofar as our entity is concerned, that the processes and procedures adopt
	by Transne in Issuing this RFQ and the requirements requested from Bidders in responding
	his NFC have been conducted in a fair and transparent manner; and
	orthermore, we declare that a family, business and/or social relationship exists / does r
K	<b>Exist</b> [delete as applicable] between an owner / member / director / partner / shareholder
•	our entity and an employee or board member of the Transnet Group including any person w
	may be involved in the evaluation and/or adjudication of this Bid.
7.	In addition, we declare that an owner / member / director / partner / shareholder of our en
	is / is not [delete as applicable] an employee or board member of the Transnet Group.
8.	If such a relationship as indicated in paragraph 6 and/or 7 exists, the Respondent is to compl
	the following section:
	AME OF OWNER/MEMBER/DIRECTOR/ ER/SHAREHOLDER: ADDRESS:
N I I I I	LY STIANE TOLDER.
licate	e nature of relationship with Transnet:

Respondent's Signature

[Failure to furnish complete and accurate information in this regard will lead to the disqualification of a response and may preclude a Respondent from doing future business with Transnet]

9. We declare, to the extent that we are aware or become aware of any relationship between ourselves and Transnet [other than any existing and appropriate business relationship with Transnet] which could unfairly advantage our entity in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.

#### **BREACH OF LAW**

10. We further hereby certify that *I/we have/have not been* [delete as applicable] found guilty during the preceding 5 [five] years of a serious breath of two, including but not limited to a breach of the Competition Act, 89 of 1998, by a cour or 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. This includes the imposition of an administrative fine or penalty.

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

NATURE OF BREACH:	CO,
DATE OF BREACH	
Furthermore, Jose ask	newledge that Transnet SOC Ltd reserves the right to exclude any

Responder from the bidding process, should that person or entity have been found guilty of a serious breach of law, tribunal or regulatory obligation.

SIGNED at	_ on this day of 20
For and our behalf of	AS WITNESS:
dally authorised hereto	
Name:	Name:
Position:	Position:
Signature:	Signature:
Date:	Registration No of Company/CC
Place:	Registration Name of Company/CC

#### **Section 5: SUPPLIER DECLARATION FORM**

Respondents are to furnish the following documentation and complete the Vendor Application Form below:

- Original cancelled cheque OR letter from the Respondent's bank verifying banking details [with bank stamp]
- 2. **Certified copy** of Identity Document(s) of Shareholders/Directors/Members [where applicable]
- **3. Certified copies** of the relevant company registration documents from Companies and Intellectual Property Commission (CIPC)
- 4. Certified copies of the company's shareholding/director's portfolio
- 5. Original letterhead confirm physical and postal addresses
- 6. **Original** valid SARS Tax Clearance Certificate [RSA entities only]
- 7. Certified copy of VAT Registration Certificate [RSA entities only
- 8. **A valid and original** B-BBEE Verification Certificate sworl affidavit **or certified copy** thereof meeting the requirements for B-BBEE compliance as per the b-BBEE Codes of Good Practice; **Certified copy** of valid Company Registration Certificate *[ir applicable]*

Note: No agreement shall be awarded to any South African Respondent whose tax matters have not been declared by SARS to be in order

Company Registration Number Or Tablumber If A Sole Proprietor  Form of entity  How many years has your company beer in business  VAT number life sistered)  Partnership  Sole Proprietor  Partnership  Sole Proprietor
Form of entity  Trust  Pty Ltd  Limited  Partnership  Sole Proprietor  How many years has your company beer in business  VAT number life registered)
How many years has your company beer in business  VAT number lif registered)
company beer in business  VAT number lif registered)
VAT number lif revistered)
Cor pan Telephone Number
Company Fax Number
Company E-Mail Address
Company Website Address
Bank Name Branch
code
Account Holder Bank account
number
Postal Address
Code
Physical Address

								Code	е		
Contact Person											
Designation											
Telephone											
Email											
Annual Turnover Ran	ge (Last Fin	ancial Year)	< R5 M	1illion		R5-35 millio	n		> R3 millic		
Does Your Company	Provide		Produc	ts		Services			Both		
Area Of Delivery			Nation	al		Provincia	1	Local			
Is Your Company A P	ublic Or Priv	ate Entity				Public			Private		
Does Your Company	Have A Tax	Directive Or IF	RP30 Cert	ificate	9			N	10		
Main Product Or Serv	ice Supplied	I (E.G.: Station	ery/Cons	ulting	)						
				1							
BEE Ownership De	tails										
% Black		% Black wom	ien			% Disabl	•	on/s			
Ownership		ownership				ownershi	р				
Does your company h	Does your company have a BEE certificate Yes No										
What is your broad be	ased BEE st	atus (Level 1 t	Unk	nown	)						
How many personnel does the firm only by Permanent Part time											
Transact Carda at Day		1.									
Transnet Contact Pers	son										
Contact number	/ >.										
Transnet operating o	islin										
Duly Au housed to	Sian For A	And On Behal	lf Of Firn	n / O	rganisa	tion					
Name	T					Designation					
Signature						Date					
Signature						Date					
Stamp And Signa	ture Of C	ommissione	er Of Oa	th							
Name						Date					
Signature						Telephone					
					•		-				

RFQ THE EMERGENCY AND COMMISSIONING TESTING OF 3KV DC TRACTION SUBSTATIONS AND 11KV DISTRIBUTIONS ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 12 MONTHS UNDER THE CONTROL OF THE DEPOT ENGINEER NELSPRUIT.

#### **ANNEXURE A: B-BBEE PREFERENCE POINTS CLAIM FORM**

This preference form contains general information and serves as a claim for preference points for Broad-Based Black Economic Empowerment [**B-BBEE**] Status Level of Contribution.

#### 1. INTRODUCTION

- 1.1 A total of 20 preference points shall be awarded for B-BBEE Status Level of Contribution.
- 1.2 Failure on the part of a Bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South Amican Accreditation System [SANAS] or a Registered Auditor approved by the Independent Legaliatory Board of Auditors [IRBA] or an Accounting Officer as contemplated in the Clara Corporation Act [CCA] together with the bid will be interpreted to mean that preference point for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of Bilder, either before a Bid is adjudicated or at any time subsequently, to substantiate my laim in regard to preferences, in any manner required by Transnet.

#### 2. GENERAL DEFINITIONS

- 2.1 **"all applicable taxes** include value-added tax, pay as you earn, income tax, unemployment insurance and ontroutions and skills development levies;
- 2.2 **"B-BREE"** near broad-based black economic empowerment as defined in section 1 of the Broad-based Black Economic Empowerment Act;
- 2 -BLEF status of contributor" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 **"Bid"** means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 **"Broad-Based Black Economic Empowerment Act"** means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 **"comparative price"** means the price after the factors of a non-firm price and all unconditional discounts that can utilised have been taken into consideration;
- 2.7 "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract:
- 2.8 "contract" means the agreement that results from the acceptance of a bid by Transnet;

- 2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of R10 [ten] million or less as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;
- 2.10 "firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 **"functionality"** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bid term.
- 2.12 "non-firm prices" means all prices other than "firm" prices
- 2.13 **"person"** includes reference to a juristic person;
- 2.14 "QSE" means any enterprise with an annual otal revenue between R5 [five] million and R35 [thirty five] million as per the 2007 vertion of the B-BBEE Codes of Good Practice and means any enterprise with an annual total recenue of between R10 [ten] million and R50 [fifty] million as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928
- 2.15 "**rand value**" means the total estimated value of a contract in South African currency, calculated at the time of bic invitations, and includes all applicable taxes and excise duties;
- 2.16 **"subcontract"** means the primary contractor's assigning or leasing or making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.17 **'total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- "**trust**" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.19 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

#### 3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored will be rounded off to 2 [two] decimal places.

- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.

S. PREVIEW

- **4.** Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.**POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION**
- 4.1 In terms of the Preferential Procurement Regulations, 2011, preference points shall 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 [Maximum 10]	Number of Points [Maximum 10]
1	20	10
2	18	9
3	16	8
4	12	5
5	8	4
6	6	3
7	4	2
8	2	1
Non-compliant contributor	0	0

- 4.2 Bidders who qualify as EMEs in terms of the 2 07 version of the Codes of Good Practice must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Anditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EME's with B-BBEE Status Level Certificates.
- 4.3 Bidders who qualify as This in terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928 are only required to obtain a sworn affidavit on an annual basic sont min, that the entity has an Annual Total Revenue of R10 million or less and the entity's Levil of black ownership.
- In terms of the 2007 version of the Codes of Good Practice, Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
  - In terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, Bidders who qualify as QSEs are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R50 million or less and the entity's Level of Black ownership. Large enterprises must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.6 A trust, consortium or joint venture will qualify for points for its B-BBEE status level as a legal entity, provided that the entity submits its B-BBEE status level certificate.
- 4.7 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 4.8 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates

in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.

- 4.9 A person will not be awarded points for B-BBEE status level if it is indicated in the Bid documents that such a Bidder intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Bidder qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- 4.10 A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.
- 4.11 Bidders are to note that in terms of paragraph 2.6 of Statement 00 he Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, any representation made by an entity about its B-BBEE compliance must, ed by suitable evidence or he suppl documentation. As such, Transnet reserves the right est such evidence or documentation from Bidders in order to verify any B-BBEE recognition laimed

5.	B-BBEE ST	ATUS AND SUBCONTRACTING	
5.1	Bidders w	ho claim points in respect of B-BBEE Status Level of Contri	bution must
		he following:	
	-	tatus Level of Contributo = [maximum of 20 point	s]
	Note: Po	ints claimed in respect of this paragraph 5.1 must be in accordance w	with the table
		in paragraph 1 above and must be substantiated by means of a B-Bl	
		a Verification Agency accredited by SANAS or a Registered Auditor approv	
	_	affic with the case of an EME or QSE.	ca 5, 115, 101
	a sworii e	and work the case of an EME of QSE.	
5.2	Subcontra		
5.2	Subcontrac	ung	
	Vil' any p	portion of the contract be subcontracted? YES/NO [delete which is not appl	icable]
	If Y⊾, in	dicate:	
	(i)	What percentage of the contract will be subcontracted?	%
	(ii)	The name of the subcontractor	
•	(iii)	The B-BBEE status level of the subcontractor	
	(iv)	Is the subcontractor an EME?	YES/NO
	( )		-, -
5.3	Declaration	with regard to Company/Firm	
	(i)	Name of Company/Firm	
	(ii)	VAT registration number	
	(iii)	Company registration number	
	(iv)	Type of Company / Firm [TICK APPLICABLE BOX]	
		□ Partnership/Joint Venture/Consortium	

□One person business/sole propriety

Respondent's Signature

	☐Close Corporations
	□Company (Pty) Ltd
(v)	Describe Principal Business Activities
(vi)	Company Classification [TICK APPLICABLE BOX]
	□Manufacturer
	□Supplier
	□ Professional Service Provider
(vii)	☐ Other Service Providers, e.g Transporter, etc  Total number of years the company/firm has been to siness

#### **BID DECLARATION**

I/we, the undersigned, who warrants that he/she is duly authorised to do so on behalf of the company/firm, certify that points claimed, based in the B-BBEE status level of contribution indicated in paragraph 4 above, qualifies the company/firm is the preference(s) shown and I / we acknowledge that:

- (i) The information furnished is the and correct.
- (ii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 6 above, the contractor may be required to furnish documentary proof to the satisfaction of transnet that the claims are correct.
- (iii) If the B-PRLE status level of contribution has been claimed or obtained on a fraudulent basic or any of the conditions of contract have not been fulfilled, Transnet may, in addition to any other remedy it may have:
  - (a) disqualify the person from the bidding process;
  - recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) restrict the Bidder or contractor, its shareholders and directors, and/or associated entities, or only the shareholders and directors who acted in a fraudulent manner, from obtaining business from Transnet for a period not exceeding 10 years, after the audi alteram partem [hear the other side] rule has been applied; and/or
  - (e) forward the matter for criminal prosecution.

WITNESSES:	
	SIGNATURE OF BIDDER
	DATE:
COMPANY NAME.	
COMPANY NAME:	
ADDRESS:	
	4
	<b>O</b> `
	)

### ANNEXURE B: SCHEDULE OF PLANT, EQUIPMENT AND TEAMS

Schedule of major plant and equipment to be used in the execution of this agreement in terms of the Agreement Conditions and specifications. The respondent must state which plant is immediately available and which will be ordered for. A complete list of herbicides and the method of control to be used must also be specified.

	Plant immediately available for work tendered for :
	Plant on order and which will be available for work tendered for :
Q	Plant to be acquired for the work tendered for :

Respondent's Signature

#### **CLAUSE BY CLAUSE COMPLIANCE WITH SPECIFICATION BBB1267 VERSION 10**

#### 1.0 Scope

- 1.1 complies / does not comply
- 1.2 complies / does not comply

#### 2.0 Standard, Publication and Drawings

- 2.1 complies / does not comply
- 2.2 complies / does not comply
- 2.2.1 complies / does not comply
- 2.2.2 complies / does not comply
- 2.2.3 complies / does not comply
- 2.2.4 complies / does not comply

#### 3.0 Tendering Procedures

- 3.1 complies / does not comply
- 3.2 complies / does not comply
- 3.3 complies / does not comply
- 3.4 complies / does not comp
- 3.5 complies / does not compl
- 3.6 complies / does lot comply

#### 4.0 Appendices

- 4.1 complies do a not comply
- 4.2 comply / does not comply

#### 5.0 Service Conditions

- complies / does not comply
- 5.1.1 complies / does not comply
- 5.2 complies / does not comply
- 5.2.1 complies / does not comply
- 5.2.2 complies / does not comply

### 6.0 Requirements for Alternating Current Circuit Breakers

- 6.1 complies / does not comply
- 6.2 complies / does not comply
- 6.3 complies / does not comply

6.4 complies / does not comply 6.5 complies / does not comply 6.6 complies / does not comply 6.7 complies / does not comply 6.8 complies / does not comply 6.9 complies / does not comply 6.10 complies / does not comply complies / does not comply 6.11 6.12 complies / does not comply 6.13 complies / does not comply complies / does not comply 6.14 6.15 complies / does not comply 6.16 complies / does not comply 6.17 complies / does not comply 6.18 complies / does not comply 6.19 complies / does not comply 6.20 complies / de 6.20.1 es not comply complies 6.21 lies / bes not comply com 6.22 omplies / does not comply **5.2**3 mplies / does not comply complies / does not comply 6.24 complies / does not comply 6.25 complies / does not comply 6.25.1 Complies / does not comply 6.26 complies / does not comply 6.27 complies / does not comply 6.28 complies / does not comply 6.29 complies / does not comply 6.30 complies / does not comply 6.31 complies / does not comply

6.32	complies / does not comply
6.33	complies / does not comply
6.34	complies / does not comply
6.34.1	complies / does not comply
6.34.2	complies / does not comply
6.32.3	complies / does not comply
6.35	complies / does not comply
6.35.1	complies / does not comply
6.35.2	complies / does not comply
6.35.3	complies / does not comply
6.35.4	complies / does not comply
6.35.5	complies / does not comply
6.35.6	complies / does not comply
6.36	complies / does not comply
6.36.1	complies / does not comply
6.36.1.1	complies / does not comply
6.36.1.2	complies / does not comply
6.36.2	complies / does not comply
6.36.2.1	complies , does not comply
6.36 2.2	compiles / does not comply
6.36 <u>2.3</u>	emplies / does not comply
6.36.3	complies / does not comply
6.36.3.1	complies / does not comply
6.36.3.2	complies / does not comply
6.37	complies / does not comply
6.37.1	complies / does not comply
6.37.2	complies / does not comply
7.0	Special tools, servicing aids and manuals and spares lists
7.1	complies / does not comply
7.2	complies / does not comply
8.0	Training

8.1	complies / does not comply
9.0	Test Certificate
9.1	complies / does not comply
10.0	Guarantee and Defects
10.1	complies / does not comply
10.2	complies / does not comply
10.3	complies / does not comply
11.0	Inspection
11.1	complies / does not comply
11.2	complies / does not comply
12.0	Packaging and Transport
12.1	complies / does not comply
12.2	complies / does not comply
13.0	Bibliography
13.1	complies / does not comply