

CRAC 15848 Tender No:

Vendor No: 11001386

BOARD LIST BOARD LIST TRANSNET FREIGHT RAIL

PROCUREMENT DEPARTMENT

2000

Purchaser : E. Mundalamo **Telephone:** 011 584 1142

Fax Number:

Please quote reference:

D33/600060811

Deliver to:

VEREENIGING 3KV TRACTION SUBSTATION 2000 VEREENIGNIG

Closing Validit, :17.10.2014 :19.12.2014 :6000608111

RETURN OF QUOTATION/S: CRAC-J

SUPPLY AND INSTALLATION KIN RLOCKS AT VEREENIGING SUBSTATION (QUOTE AS PER ATTACHED SPECIFICATION)

THE RFQ DOCUMENTS ARE ONTAINABLE FROM THE OFFICE OF TRANSNET FREIGHT RAIL, TENDER ADVISE CENTRE, GROUND FLOOR, INYANDA HOUSE 1, WILLINGTON ROAD, PARKTOWN, DURING OFFICE HOURS FROM 08:00 TO 15:00 MON TO FRI.

QUOTATIONS MAYNE EMAILED OR FAXED TO: Thuli.mathebula@transnet.net / (011) 774-9129

1.1 QUOTATION/S MUST BE SUBMITTED PUNCTUALLY AT 10:00 ON OR BEFORE CLOSING DATE AND LATE QUOTATIONS WILL NOT BE CONSIDERED.

1.2 IF POSTED:

21 WELLINGTON ROAD **INYANDA HOUSE 1** PARKTOWN 2193

1.3 JF DELIVERED BY HAND:

TRANSNET FREIGHT RAIL-SUPPLY CHAIN SERVICES 21 WELLINGTON ROAD **INYANDA HOUSE 1 PARKTOWN**

2. CONDITION	œ٠

2.2 ANY PUR	CHASE ORDER PLACED	AS A RESULT OF YOUR QUOTA	TION WILL BE SUBJECT TO THE STANDARD TERMS AND
DATE:	SIGNATURE	OF TENDERER(S):	
	CONTACT PERSON:	TEL No:	

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CONDITIONS OF CONTRACT, FORM US7, (LATEST), GENERAL TENDER CONDITIONS, FORM CSS5 (LATEST) AND CONDITIONS MENTIONED HEREIN.

2.3 TENDERERS MAY OFFER AN EARLIER VALIDITY DATE, BUT THEIR QUOTATION MAY, IN THAT EVENT, BE DISREGARDED FOR THIS REASON.

2.4 TENDERERS ARE REQUIRED TO OFFER ONLY FIRM PRICES. PRICES SUBJECT TO BEVIEW IN TERMS OF CLAUSE 32 OF FORM US7 WILL ONLY BE CONSIDERED SHOULD THE DELIVERY PERIOD REQUIRED EXCEED 6 MONTHS.

2.5 BEST DELIVERY TIME MUST BE OFFERED.

2.6 DISCOUNT (TRADE DISCOUNT) CASH DISCOUNT (CONDITONAL DISCOUNT) VALUE VALUE ADDED TAX (VAT) MUST BE SHOWN SEPARATELY.

2.7 TRANSNET RESERVES THE RIGHT TO NEGOTIATE PRICES AND OMMERCIAL ASPECTS AFTER THE CLOSING DATE OF THE QUOTATION.

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2.8 DIRECT DELIVERY INTIMATES DELIVERY BEING EFFECTED INTO THE WAREHOUSE OR THE ACTUAL POINT OF SUPPLY AND SHOULD THEREFORE INCLUDE ANY TRANSPORTATION MODE DEEMED NECESSARY IN EXECUTING THIS METHOD OF DELIVERY BASIS IN ORDER TO MEET THE REQUIRED DELIVERY DATE.

TAX CLEARANCE CERTIFICATES:

The Regulations in terms of the Public Finance Management Act, 1999: Framework for Supply Chain Management as published in Government Gazette No. 25767 dated 5 December 2003, Clause 9 (1) (d), stipulates that the accounting officer of accounting authority of an institution to which these regulations apply must reject any bid from a supplier who fails to provide written proof from the South African Revenue that the supplier either has no outstanding tax obligations or has made arrangements to meet outstanding tax obligations.

Tenderers will be disqualified if a valid tax clearance certificate or written proof from the South frican Revenue Service that supplier has made arrangements to meet outstanding tax obligations is not submitted with the tender.

COMPANY DETAILS:			
NAME OF COMPANY:		_ ,	١
CONTACT PERSON:		_	
TEL. NO	FAX NO:		
REG. NO			

BROAD BASED BLACK ECONOMIC EMPOWERMENT (BIREE)

Transnet fully endorses and supports the Government's Broad based Black Economic Empowerment Programme and it is strongly of the opinion that all South African Business Enterprises have an equal obligation to redress the imbalances of the past.

Transnet will therefore prefer to do business virillo al business enterprises who share these same values. Transnet will endeavour to do business with local business enterprises that plassess a BBBEE "recognition level" of at least a level 5. Transnet urges Tenderers (large enterprises and QSE's - see below) to have themselves accredited by any one of the various Accreditation Agencies available, who do their BBBEE ratings in accordance with the steet codes (i.e. those promulgated on 9 February 2007) and whose names appear on the present ABVA (Association of BEE Verlication Agencies) - "List of Full Members" as displayed on the ABVA website (www.abva.co.za). Although no agencies have as yet, been accredited by SANAS (SA National Accreditation System), Transnet will, in the interim, accept rating certificates of tenderers who have seen verified by any of the listed agencies.

Enterprises will e raied by uch agency based on the following:

- 1. Large E con s (i.e. annual turnover >R35million:
- " Rating we based on all seven elements of the BBBEE scorecard.
- 2. Qualifying Small Enterprises (QSE) (i.e. annual turnover >R5million but <R35million:
- " Rating based on any four elements of the BBBEE scorecard.

NB:

- 3. Emerging Micro Enterprises (EME) (i.e. annual turnover <R5m) are exempted from being rated/verified:
- " Automatic rating of Level 4 BBBEE irrespective of race of ownership, i.e. 100% BBBEE recognition
- " Black ownership >50% or Black Women ownership >30% automatically qualifies as Level 3 BBBEE, i.e. 110% BBBEE recognition
- " EME's should provide certified documentary proof of annual turnover (i.e. audited financials) plus proof of Black ownership if Black ownership >50% or Black Women ownership >30% from the EME's Auditor/Accounting Officer.
- 4. In addition to the above, Tenderers who wish to enter into a Joint Venture or subcontract portions of the contract to BBBEE companies, must state in their tenders the percentage of the total contract value that will be allocated to such BBBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such BBBEE JV-partners and / or sub-contractor/s, as well as a breakdown of

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the distribution of the aforementioned percentage must also be furnished

In view of the high emphasis which Transnet places on Broad-based Black Economic Empowerment, Transnet will allow certain preference points for BBBEE in the evaluation of all responses. Depending upon the value of the ensuing business award (i.e. below or in excess of R2m), the 80/20 or 90/10 point preference systems will be utilized where BBBEE will count out of 20 or 10 respectively in the evaluation process.

EACH RESPONDENT IS REQUIRED TO FURNISH PROOF OF THE ABOVE TO TRANSNET, I AILURE TO DO SO WILL RESULT IN A SCORE OF ZERO BEING ALLOCATED FOR BBBEE.

Turnover: Kindly indicate your company's annual turnover for the past year R_____

- " If annual turnover <R5m, please attach certified confirmation from your Audi or/Accounting Officer</p>
- " If annual turnover >R5m please attach original or certified copy of accreditation certificate and detailed scorecard by an ABVA accreditation agency (registered as a "Full Member")

PAYMENT TERMS

The following payment terms will apply as from 1 Open 2008

" All suppliers will be paid 30 days from receipt of month and statement, i.e. payment term F055.

CONDITIONS:

This quotation is subject to the provisions of the Standard Terms and Conditions of Contract, Form US7, (Latest) and the General Tender Conditions, Form CSS5 (Latest) and any other standard or special conditions mentioned and/or embodied in the quotation request.

SCH. DULZ OF REQUIREMENTS

PRICES TENDERED RETO BY DIRECT" AND EXCLUDE VAT.

IN THIS REGARD THE TWO ERER'S ATTENTION IS DIRECTED TO PARAGRAPH 16 OF FORM CSS5 (LATEST).

NB:

ATTACH A COPY OF BBBEE CERTIFICATE.
ATTACH A COPY OF TAX CLEARANCE CERTIFICATE.

DATE:	SIGNATURE OF TENDERER(S):	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

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TRANSNET INSISTS ON HONESTY AND INTEGRITY BEYOND REPROACH AT ALL TIMES AND WILL NOT TOLERATE ANY FORM OF IMPROPER INFLUENCING, BRIBERY, CORRUPTION, FRAUD, OR ANY OTHER UNETHICAL CONDUCT ON THE PART OF BIDDERS/ TRANSNET EMPLOYEES. IF, IN THE OPINION OF TRANSNET'S CHIEF OPERATING OFFICER, A TENDERER / CONTRACTOR / SUPPLIER HAS OR HAS CAUSED TO BE PROMISED, OFFERED OR GIVEN TO ANY TRANSNET EMPLOYEE, ANY BRIBE, COMMISSION, GIFT, LOAN, ADVANTAGE OR OTHER COSIDERATION, TRANSNET SHALL BE ENTITLED TO REVOKE THE TENDER / CONTRACT BY FOLLOWING ITS INTERNAL POLICIES THAT GOVERN THE ECLUSION PROCESS. IN SUCH AN EVENT TRANSNET WILL BE ENTITLED TO PLACE ANY TENDERER / CONTRACTOR / SUPPLIER WHO HAS CONTRAVENED THE PROVISIONS OF TRANSNET'S BUSINESS ETHICS ON ITS LIST OF EXCLUDED TENDERERS. THIS LIST WILL A SO BE DISTRIBUTED TO ALL OTHER STATE OWNED ENTERPRISES AND GOVERNMENT DEPARTMENTS.

TRANSNET INVITES ITS VALUED SUPPLIERS TO REPORT ANY ALLEGATIONS OF FR. UD SCRUPTION OR OTHER UNETHICAL ACTIVITIES TO TRANSNET TIP-OFFS ANONYMOUS,AT ANY OF THE FOLLOWING ADD... SSES / CONTACT NUMBERS:-

TOLL-FREE ANONYMOUS HOTLINE - 0800 003 056 EMAIL - Transnet@tip-offs.com FAX NUMBER - 0800 007 788 FREEPOST DN 298, UMHLANGA ROCKS, 4320

CONFIDENTIALITY IS QUARANTEED

Item	Qty		ripton	
00010	1	Interlocksubsection		
			R	
			Each	

Delivery Date: 28.11.201

FULL DETAILS OF DISCRIPTION

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DATE:

3. ADDITIONAL INFORMATION REQUIRED: (WHERE APPLICABLE) 3.1 THE FOLLOWING ADDITIONAL INFORMATION IS REQUIRED: (A) DISCOUNT:
(A) DISCOUNT: (B) SETTLEMENT DISCOUNT: (B) SETTLEMENT DISCOUNT: (B) SETTLEMENT DISCOUNT: (C) SET
(C) PRICE/S FIRM:
(D) PRICE/S FIRM UNTIL THEREAFTER SUBJECT TO REVIEW.
(E) PRICE/S NOT FIRM:
(F) SABS MARK:
(G) SABS PERMIT NO:
(H) BRAND/MAKE/TYPE:
(I) FULL NAME AND ADDRESS OF MANUFACTURER.:
(J) FULL NAME AND ADDRESS OF INSPECTION POINT:
(K) COUNTRY OF ORIGIN:
Comply : Does not Comply :Not applicable :
Justification:
(L) SURPLUS MATERIAL:
TENDERERS MUST INDICATE AF THEY WILL BE PREPARED TO PURCHASE BACK FROM TRANSNET ANY SURPLUS
MATERIAL WHILH MAY BECOME AVAILABLE FROM ANY RESULTING PURCHASE ORDER/CONTRACT ORIGINATED
FROM THE QUOTATION SUBMITTED:
(M) PAYMENT VERSEAS:
ONLY IF TRANSPET LIMITED IS REQUESTED BY THE TENDERER TO EFFECT PAYMENT OVERSEAS DIRECT TO THE
FINDER FR'S PRINCIPAL/SUPPLIER THE FOLLOWING INFORMATION IS REQUIRED:
* EXCHANGE RATE ON WHICH THE QUOTATION PRICE IS BASED: R1,00 (S.A. CURRENCY) BEING EQUAL
TO (FOREIGN CURRENCY) * PERCENTAGE IN RELATION TO THE QUOTATION PRICE TO BE REMITTED OVERSEAS:
* NAME OF COUNTRY TO WHICH PAYMENT IS TO BE MADE:
* APPLICABLE DATE OF EXCHANGE RATE:
* BENEFICIARY'S NAME AND FULL ADDRESS:

SIGNATURE OF TENDERER(S):

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DATE:

TRANSNET FREIGHT RAIL PROCUREMENT DEPARTMENT
* BENEFICIARY'S BANKERS AND FULL ADDRESS:
* APPLICABLE ACCOUNT NUMBER:
(N) DELIVERY DATE: TENDERERS MUST FURNISH THEIR ACTUAL DELIVERY AND MANUFACTURING PERIOD HEREUNDER NOTWITHSTANDING THE DELIVERY DATES SPECIFIED BY TRANSNET.
THE FOLLOWING MUST ALSO BE FURNISHED IN REGARD TO THE AFOVE: 1. PERIOD REQUIRED TO OBTAIN RAW MATERIAL(DIYS) 2. MANUFACTURING PERIOD(DAYS) 3. PERIOD TO TRANSPORT MATERIAL TO DESTINATION(DAYS)
MATERIAL NO. 1.(PERIOD) 2.(PERIOD) (PERIOD)
INDICATE THE PERCENTACE (% OF ME PRICE THAT IS SUBJECT TO THE VARIABLE COPPER FEE:%.

SIGNATURE OF TENDERER(S):

Contract Data

The Employer is

Name Transnet Limited Trading as Transnet Freight Rail

Address Corner Keswick and Stores, Germiston.

Telephone (011) 570 7164 Fax No. (011) 570 7587

E-mail sbonelo.kunene@transnet.net

SPECIFICATION FOR:

SUPPLY & INSTALL INTER OCKS.

The site is **VEREENIGING 3NV TRACTION SUBSTATION.**

2.0 Description of work

- 2.1 No work shall be undertaken outside normal working hours.
- 2.2 The contractor shall supply and install interlocks for Vereeniging Unit A, B and distribution substation.

Price List					
Item	Description	Uni	Qty (Rate	Price
Α	VEREENIGING 3KV DC TRACTION SU	BSTATIC	NC		
1	Supply interlocks	set	3		
2	Installation of interlocks	sum	1		
3	P's and G's.	each	1		
Α	Tota	Price =	R		
В	۷ <u>۸</u> ٠ - (14 ⁰ /	of A) =	R		
С	DZEWYRY P	ERIOD=			

2.5 SUPPORT STRUCTURES

- 2.5.1 The cesion supply, and installation of all steel structures for the support of equipment and tensioning of conductors shall be the responsibility of the successful tenderer.
- 2.5.2 Special attention shall be taken for the prevention of corrosion of all metallic
- 7.5. The bolts and support structures shall be hot-dip galvanised, in accordance with SANS 121.
- 2.5.4 All fasteners, nuts, and bolts used for the installation of substation steelwork and equipment shall be hot-dipped galvanised to prevent corrosion.
- 2.5.5 Structural steel shall comply with SANS 1431.

3.0 INSTALLATION

3.1 The Contractor shall be responsible for the transport to site, off-loading, handling, storage and security of all material required for the construction/execution of the works.

- 3.2 All fasteners on steelwork, components and electrical connections (nuts and bolts) shall be secured using flat as well as lock washers.
- 3.3 It is the responsibility of the successful tender to clean the site after every completed work.

4.0 INTERCONNECTION OF EQUIPMENT

- 4.1 High conductive silicon grease shall be liberally applied to all the connections.
- 4.2 All dissimilar metal connections (Cu to Al) shall be made using bi-metallic clamps that are specifically designed and manufactured to make that particular connection (ad hoc fabricated clamps are not acceptable).

5.0 COMMISSIONING OF EQUIPMENT

- 5.1 Commissioning will only take place after all defects have been rectified to the satisfaction of the Project Manager or Supervisor.
- 5.2 On completion of commissioning, the Commission will hand the equipment over to the Project Manager or Supervisor in terms of the relevant instruction.
- 5.3 The commissioning of protection equipment by Transnet Freight Rail will in no way absolve the Contractor from any of his responsibilities during the guarantee period.
- 5.4 It is the Contractor's responsibility to satisfy himself or herself that the commissioning of the projection equipment has been carried out in a satisfactory manner, and in no way compromises the proper operation of the equipment supplied in techns of the contract.
- 5.5 The Contractor shall be present during the testing and setting of the protection to rectify any multi-found.

6.0 GUARANTEF AND DEFECTS

- 6.1 Contractor shall guarantee the satisfactory operation of the complete rectrical installation supplied and erected by him and accept liability for larger's defects that may appear in design, materials and workmanship.
- The Contractor shall be issued with a completion certificate with the list of all defects to be repaired within 14 working days after commissioning.
- 6.3 The guarantee period for these standby plants shall expire after: A period of 12 months commencing on the date of completion of the contract or the date the standby plant was handed over to Transnet Freight Rail.
- 6.4 Any defects that may become apparent during the guarantee period shall be rectified to the satisfaction of Transnet Freight Rail, and to the account of the Contractor.
- 6.5 The Contractor shall undertake work on the rectification of any defects that may arise during the guarantee period within 7-days of him being notified by Transnet Freight Rail of such defects.
- 6.6 Should the Contractor fail to comply with the requirements stipulated above, Transnet Freight Rail shall be entitled to undertake the necessary repair work or effect replacement of defective apparatus or materials, and the Contractor shall reimburse Transnet Freight Rail the total cost of such repair or

- replacements, including the labour costs incurred in replacing defective material.
- 6.7 Any specific type of fault occurring three times within the guarantee period and which cannot be proven to be due to other faulty equipment not forming part of this contract e.g., faulty locomotive or overhead track equipment, etc., shall automatically be deemed an inherent defect. Such inherent defect shall be fully rectified to the satisfaction of the Project Manager or Supervisor and at the cost of the Contractor.
- 6.8 If urgent repairs have to be carried out by Transnet Freight Rail staff to maintain supply during the guarantee period, the Contractor shall inspect such repairs to ensure that the guarantee period is not affected and should they be covered by the guarantee, reimburse Transnet Freight Rail the cost of material and labour.

7.0 QUALITY AND INSPECTION

- 7.1 Transnet Freight Rail shall inspect the equipment under contract on the premises of the Manufacturer or successful Contractor.
- 7.2 The Contractor shall notify Transpet Peight Rail 14 days in advance of such an inspection date.
- 7.3 The Contractor shall apply 14 days in advance for the date of energizing and ensure that all work is completed before any commissioning can take place.
- 7.4 The Contractor shall be responsible to issue a compliance certificate in terms of SANS 0142 for each site before energizing of the equipment shall take place.

9.0 CONTRACTUAL OBLIGATIONS

- a) Tris project specification covers Transnet freight rail's requirements for the design, up ly install heavy duty security doors at **Leeuhof** 3kv dc traction substations under the control of Depot Engineer, Vereeniging.
- There won't be a site briefing for this RFQ, for technical enquires please contact Sbonelo Kunene on 011 570 7164.
- c) The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof without prior permission from the Project Manager.
- d) The Contractor shall comply with all applicable legislation and Transnet safety requirements adopted from time to time and instructed by the Project Manager / Supervisor. Such compliance shall be entirely at his own cost, and shall be deemed to have been allowed for in the rates and prices in the contract.
- e) The Contractor shall comply with the current Transnet Specification E.4E, Safety Arrangements and Procedural Compliance with the Occupational Health and Safety Act, Act 85 of 1993 and Regulations and shall before commencement with the execution of the contract, which shall include site establishment and delivery of plant, equipment or materials, submit to the Project Manager / Supervisor.
- f) The Contractor shall comply with the current Specification for Works On, Over, Under or Adjacent to Railway Lines and near High Voltage Equipment E7/1, if

- applicable, and shall take particular care of the safety of his employees on or in close proximity to a railway line during track occupations as well as under normal operational conditions.
- g) The Contractor shall prove to Transnet Freight Rail that his equipment or those supplied from 3rd party suppliers/manufacturers confirms to Transnet freight rail specifications.
- h) The Contractor will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.
- The Contractor shall supply a site diary and site instruction (with triplicate pages). This book shall be used to record any unusual events during the period of the work. Any delays to the work shall also be recorded such as delays caused by poor weather conditions, delays caused by permits being cancelled etc. The appointed Project Manager or Supervisor must countersign such delays. Other delays such as non-availability of equipment from 3rd party suppliers must be communicated to the Project Manager or Supervisor in vinting.
- j) The contractor shall do a clause to clause compliance with all specifications in 8.1; this should take place on a separate document.

Works Information

E4E

Contractors.

8.0 Specifications

8.1 Transnet Freight Rail:

BBB 5452 version 3	Transnet freight rail requirements for installation of Electrical equipment for 3 kV DC substations.
CEE TPD-7 CEL 0022.90	3kV DC earthing arrangement system of traction substation. Specifications for installation of cables.
/EE:0045.2002/1	Painting of steel Components of Electrical Equipment.
CEE.0183.2002	Hot dip galvanising and painting of electrical equipment.
CEE.0224.2002	Drawings, catalogues, instruction manuals and spares list for electrical equipment supplied under contract.
BBC 0198	Control and Power cables.
E7/1	Specification for works on, over, under or adjacent to rail way lines and near high voltage equipment.

Safety Health and Environmental (SHE) specification For

www.transnetfreightrail-tfr.net

8.3 Occupational Health and Safety Act No. 85 of 1993 (Available at depot for referral)

9.0 Services and other things provided by the *Employer*

- 9.1 Transnet Freight Rail shall have an electrician available for isolation and the erection of barriers to live electrical equipment and issuing of work permits.
- 9.2 Upon successful completion of the works to the satisfaction of Transnet Freight Rail, Transnet Freight Rail shall perform necessary protection tests and commission the equipment.

Site Information

The works shall be performed at VEREENIGING SUBSTATION.

CLAUSE BY CLAUSE COMPLIANCE SCHEDULE.

RFQ NUMBER CRAC-VEG-15848

PROVISION FOR SUPPLY AND INSTALL OF INTERLOCKS.

The compliance response is to contain ONLY the following statements, "Noted", "Comply", "Partial Compliance" or "Do not comply".

Noted is to be applied against statements and either of the other responses for other clauses. Where either "Partial Compliance" or "Do not comply" are applied, remarks as to the reason for the deviation from the requirement are required.

DESCRIPTION	Comply/Not Comply	Explanation/Deviation/Reason
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2.2		
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6.5	NATIONAL CONTRACTOR OF THE PROPERTY OF THE PRO	

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