



# RFQ / TENDER

Tender No: KGG-15134

Vendor No: 11001386

BOARD LIST  
BOARD LIST  
TRANSNET FREIGHT RAIL  
PROCUREMENT DEPARTMENT  
2000

Purchaser : Mohale Rapetswa  
Telephone : 011 584 0944  
Fax Number:

Please quote reference:  
DL7/6000605836

Deliver to:  
TFR Head Office  
Supply Chain Services  
2000 Johannesburg

Closing Date :14.08.2014  
Validity Date :28.11.2014  
RFQ No :6000605836  
End of Validity :28.10.2014

Ihr Zeichen KGG-15134

SUPPLY OF OVERHEAD LINE INSPECTION UNIT AT KRUGERSDORP DEPOT

THE RFQ DOCUMENTS ARE OBTAINABLE FROM THE OFFICE OF TRANSNET FREIGHT RAIL, TENDER ADVISE CENTRE, GROUND FLOOR, INYANDA HOUSE 1, WELLINGTON ROAD, PARKTOWN, DURING OFFICE HOURS 08:00 TO 15:00 AND RFQ DOCUMENT IS FOR FREE.

RFQ CLOSING DATE: 14 AUGUST 2014

QUOTATIONS MAY BE E-MAILED TO: thuli.mathebula@transnet.net

FOR ANY TECHNICAL ENQUIRIES WITH REGARD TO THIS RFQ YOU MAY CONTACT SINETHEMBA NDLOVU- 083 769 9357

### 1. RETURN OF QUOTATION/S:

1.1 QUOTATION/S MUST BE SUBMITTED PUNCTUALLY AT 10:00 ON THE CLOSING DATE (14 AUGUST 2014) AND LATE QUOTATIONS WILL NOT BE CONSIDERED.

### 1.2 IF POSTED:

21 WELLINGTON ROAD  
INYANDA HOUSE 1  
PARKTOWN  
,2193

### 1.3 IF DELIVERED BY HAND:

TRANSNET FREIGHT RAIL  
21 WELLINGTON ROAD  
INYANDA HOUSE 1

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

CONTACT PERSON: ..... TEL No: .....

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PARKTOWN

**2. CONDITIONS:**

- 2.2 ANY PURCHASE ORDER PLACED AS A RESULT OF YOUR QUOTATION WILL BE SUBJECT TO THE STANDARD TERMS AND CONDITIONS OF CONTRACT, FORM US7 (Latest)  
GENERAL TENDER CONDITIONS FORM CSS5, (Latest)
- 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 REVIEW IN TERMS OF CLAUSE 32(I) 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) AND VALUE ADDED TAX (VAT) MUST BE SHOWN SEPARATELY.
- 2.7 TRANSNET RESERVES THE RIGHT TO NEGOTIATE PRICES AND COMMERCIAL 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.

## SCHEDULE OF REQUIREMENTS

TENDERERS SHOULD INSERT THEIR PRICE/S UNDER THE APPROPRIATE HEADINGS HEREUNDER.

IN THIS REGARD THE TENDERER'S ATTENTION IS DIRECTED TO PARAGRAPH 16 OF FORM CSS5 (REVISED October 2005).

NB. TENDERERS OFFERING GOODS FROM IMPORTED SUPPLIES MUST SUBMIT THEIR PRICES ON THE DELIVERY BASIS APPEARING UNDER COLUMN (C) OF THIS SCHEDULE OF REQUIREMENTS.

### 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 or 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 African Revenue Service that supplier has made arrangements to meet outstanding tax obligations is not submitted with the tender.

### EVALUATION CRITERIA:

COMPLIANCE TO SPECIFICATIONS- ( IN LINE WITH SCOPE OF WORK AND SCHEDULE OF QUANTITIES.  
COMPETITIVE PRICING AND E-BBEE

### COMPANY DETAILS:

NAME OF COMPANY: \_\_\_\_\_

CONTACT PERSON: \_\_\_\_\_

TEL NO: \_\_\_\_\_

FAX NO: \_\_\_\_\_

REG NO: \_\_\_\_\_

### BROAD BASED BLACK ECONOMIC EMPOWERMENT (BBBEE)

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 with local business enterprises who share these same values. Transnet will endeavour to do business with local business enterprises that possess 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 latest Codes (i.e. those promulgated on 9 February 2007) and whose names appear on the present ABVA (Association of BEE Verification Agencies) - "List of Full Members" as displayed on the ABVA website ([www.abva.co.za](http://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 been verified by any of the listed agencies.

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

1. Large Enterprises (i.e. annual turnover >R35million:  
" Rating level based on all seven elements of the BBBEE scorecard.

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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 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. FAILURE 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 Auditor/Accounting Officer  
" 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 October 2008.

- " All suppliers will be paid 30 days from receipt of month end statement, i.e. payment term F055.  
" All O&B suppliers will be paid 21 days from date of invoice, i.e. payment term F057.

Item	Qty	Material	Description
------	-----	----------	-------------

00010	1	Overhead Inspection Unit	
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R.....  
Each

Delivery Date: 28.10.2014

DATE: .....

SIGNATURE OF TENDERER(S): .....

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Item	Qty	Material	Description
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FULL DETAILS OF DESCRIPTION

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### 3. ADDITIONAL INFORMATION REQUIRED: (WHERE APPLICABLE)

#### 3.1 THE FOLLOWING ADDITIONAL INFORMATION IS REQUIRED:

(A) Precedence would be given to affirmative companies in the adjudication of this tender. Documentary proof of the companies black ownership is to be returned with the tender documents, please.

(A) DISCOUNT: .....

(B) SETTLEMENT DISCOUNT:.....

(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: .....

(L) SURPLUS MATERIAL:

TENDERERS MUST INDICATE IF THEY WILL BE PREPARED TO PURCHASE BACK FROM TRANSNET ANY SURPLUS MATERIAL WHICH MAY BECOME AVAILABLE FROM ANY RESULTING PURCHASE ORDER/CONTRACT ORIGINATED FROM THE QUOTATION SUBMITTED:

.....

(M) PAYMENT OVERSEAS:

ONLY IF TRANSNET LIMITED IS REQUESTED BY THE TENDERER TO EFFECT PAYMENT OVERSEAS DIRECT TO THE TENDERER'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:  
.....  
.....  
.....

DATE: .....

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\* 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 ABOVE:

1. PERIOD REQUIRED TO OBTAIN RAW MATERIAL. ....(DAYS)
2. MANUFACTURING PERIOD. ....(DAYS)
3. PERIOD TO TRANSPORT MATERIAL TO DESTINATION. ....(DAYS)

MATERIAL NO.	1.(PERIOD)	2.(PERIOD)	3.(PERIOD)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

DRAWINGS

Drawings applicable to this tender may be obtained free of charge at the office of the Executive Manager, Transnet Freight Rail, 33rd Floor, Carlton Centre, 150 Commissioner Street, Johannesburg

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SIGNATURE OF TENDERER(S): .....

**SPOORNET**  
**INFRASTRUCTURE (ELECTRICAL)**

**INFRA-RED THERMOGRAPHIC SCANNING OF OVERHEAD TRACK EQUIPMENT  
AND SUBSTATIONS**

This specification covers the requirements for infra-red thermal scanning of railway electrification equipment and substations, processing of data and production of results for the purpose of preventive maintenance on 3kV, 25kV and 50kV overhead track equipment and substations of Spoornet.

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**1.0 SCOPE.**

This specification covers the requirements for infra-red thermal scanning of railway electrification equipment and substations, processing of data and production of results for the purpose of preventive maintenance on 3kV, 25kV and 50kV overhead track equipment and substations of Spoornet.

**2.0 APPENDICES.**

The following appendices form an integral part of this specification.

Appendix 1:- Report, Infra-red Scan, Overhead Track Equipment.

Appendix 2:- Report, Infra-red Scan, Substations

**3.0 SERVICE CONDITIONS.**

The infra-red thermal scanning shall be done under the following conditions:

- 3.1 Altitude : 0 - 1800m above sea level
- 3.2 Ambient temperature : -5 °C to +45 °C
- 3.3 Relative humidity : 10% to 90%
- 3.4 Lightning conditions : 11 flashes per square km per annum.  
Complies/Does not comply

**4.0 TECHNICAL REQUIREMENTS.**

- 4.1 The image of the complete scan shall be recorded on video tape.  
Complies/Does not comply
- 4.2 Recording shall be done in the 8 - 14 micron band.  
Complies/Does not comply
- 4.3 The thermal recording equipment shall be able to indicate a hot connection of 35 °C with an ambient temperature of 30 °C.  
Complies/Does not comply
- 4.4 For the purpose of scanning the overhead track equipment, the thermal recording equipment shall be mounted on the trailing locomotive in a consist hauling a loaded train. Suitable means for such mounting of the equipment shall be provided by the successful contractor.  
Complies/Does not comply
- 4.5 The thermal recording equipment shall be capable of reliable operation under the electrically noisy environment and vibration normally associated with railway traction.  
Complies/Does not comply
- 4.6 The thermal recording equipment shall have its own power source. The power source shall not be a fire hazard in itself.  
Complies/Does not comply
- 4.7 Reflections from the sun shall not cause false hot spots when substations are scanned during the day.  
Complies/Does not comply

**5.0 REPORTS.**

The following information shall be handed to the Spornet engineer within two weeks after each scan and shall remain the property of Spornet:

5.1 A written report containing the information as per Appendix 1 and 2.  
Complies/Does not comply

5.2 Copies of the recorded video tapes as per clause 4.1 suitable for distribution to each individual electrical depot.  
Complies/Does not comply

**6.0 TENDER PROCEDURE.**

All prospective tenderers shall with their tenders submit proposals of how they will operate to achieve the specified results and also submit specimens of reports to be produced.  
Complies/Does not comply

**7.0 GENERAL.**

For any other services available, separate quotes can be submitted as for example digital processing of images.

TENDERER'S SIGNATURE.....

DATE.....

ASSISTANT GENERAL MANAGER  
INFRASTRUCTURE MAINTENANCE

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