

**TRANSNET**



*freight rail*

A Division of Transnet SOC Limited Registration number 1990/00900/30

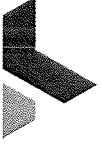
**"PREVIEW COPY ONLY"**

# REQUEST FOR QUOTATION

**KBY/52592**

**KBC\_12222**

Senior Buyer  
Supply Chain Services  
TRANSNET FREIGHT RAIL  
Austen Street  
KIMBERLEY  
8301



Transnet Freight Rail, a division of

**TRANSNET SOC LTD**

Registration Number 1990/000900/30

[hereinafter referred to as **Transnet**]

**REQUEST FOR QUOTATION [RFQ] No KBY/52592**

**FOR THE DESIGN, MANUFACTURE AND INSTALLATION OF HOT DIPPED GALVANISED PALISADE FENCING AT VEERTIENSTROME, WINDSORTON AND RIVERTON RELAY ROOMS UNDER THE SUPERVISION OF THE DEPOT ENGINEER, INFRA DEPOT, KIMBERLEY FOR A PERIOD OF 3 MONTHS.**

**FOR DELIVERY TO: THE INFRA MANAGER KIMBERLEY**

**ISSUE DATE: 12 NOVEMBER 2013**  
**CLOSING DATE: 26 NOVEMBER 2013**  
**CLOSING TIME: 10:00**

## 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:**

Tender Box

**CLOSING VENUE:**

Transnet Freight Rail, Property Management Building, Office no. 2, Austen Street, Beaconsfield

### 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 embodied 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 prefer to do business with local business enterprises who share these same values. Transnet will accordingly allow a "preference" to companies who provide a valid B-BBEE Verification Certificate. All procurement transactions will be evaluated accordingly.

#### 2.1 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:

- Proposals will be evaluated on price which will be allocated 80 points and preference which will be allocated 20 points, dependent on the value of the Services.
- The 80/20 preference point system applies where the acquisition of the 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 cancelled.
- In this RFQ, Transnet will apply **80/20** preference point system prescribed in the PPPFA.

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:

- (i) Verification Agencies accredited by the South African National Accreditation System [SANAS]; or
- (ii) 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:

- a) **Large Enterprises** [i.e. annual turnover greater than R35 million]:
  - Rating level based on all seven elements of the B-BBEE scorecard

2

Respondent's Signature

Date & Company Stamp

b) **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

c) **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 qualifies 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, B-BBEE status level and validity date.

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

Transnet will accordingly allocate a maximum of **20 [twenty] points** in accordance with the **80/20** preference point system prescribed in the Preferential Procurement Policy Framework Act (PPFA), 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 RFP, will result in a score of zero being allocated for B-BBEE.

*[Refer clause 18 below for Returnable Documents required]*

### 3 Communication

a) 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) or employee of Transnet in respect of this RFQ between the closing date and the date of the award of the business.

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

Name: Herman Conradie

Email: Herman.Conradie@transnet.net

### 4 Tax Clearance

The Respondent's original valid Tax Clearance Certificate must accompany the Quotation. Failure to provide this document with the RFQ submission will result in disqualification.

### 5 VAT Registration

The valid VAT registration number must be stated here: \_\_\_\_\_ [if applicable].

**6 Legal Compliance**

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

**7 Changes to Quotations**

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

**8 Pricing**

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

**9 Prices Subject to Confirmation**

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

**10 Negotiations**

Transnet reserves the right to undertake post-tender negotiations with selected Respondents or any number of short-listed Respondents.

**11 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.

**12 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.

### 13 Evaluation Criteria

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

- Administrative responsiveness – Completeness of response and returnable documents
- Substantive responsiveness – Prequalification criteria, if any, must be met and whether the Bid materially complies with the scope and/or specification given
- Technical threshold of 60%: Compliance to specification / quality, previous performance, delivery lead-time
- Weighted evaluation based on 80/20 preference point system as indicated in paragraph 2 above:
  - Pricing and price basis [firm] - whilst not the sole factor for consideration, competitive pricing and overall level of unconditional discounts<sup>1</sup> will be critical
  - B-BBEE 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 (80/20 system)
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

<sup>1</sup> Only unconditional discounts will be taken into account during evaluation. A discount which has been offered conditionally will, despite not being taken into account for evaluation purposes, be implemented when payment is effected.

**14 Validity Period**

Transnet desires a validity period of 30 [thirty] days from the closing date of this RFQ.  
This RFQ is valid until \_\_\_\_\_.

**15 Banking Details**

BANK: \_\_\_\_\_  
BRANCH NAME / CODE: \_\_\_\_\_  
ACCOUNT HOLDER: \_\_\_\_\_  
ACCOUNT NUMBER: \_\_\_\_\_

**16 Company Registration**

Registration number of company / C.C. \_\_\_\_\_  
Registered name of company / C.C. \_\_\_\_\_

**17 Disclosure of Prices Quoted**

Respondents must indicate here whether Transnet may disclose their quoted prices and conditions to other Respondents:

YES  NO

**18 Returnable Documents**

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

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

***Failure to provide all these Returnable Documents at the Closing Date and time of this RFQ may result in a Respondent's disqualification. Respondents are therefore urged to ensure that all these Documents are returned with their Quotations.***

All Sections, as indicated in the footer of each page, must be signed, stamped and dated by the Respondent. Please confirm submission of these mandatory Returnable Documents by so indicating [Yes or No] in the table below:

<b>Returnable Documents</b>	<b>Submitted [Yes or No]</b>
SECTION 1 : Notice to Bidders	
- Valid B-BBEE Verification Certificate [RSA Large Enterprises and QSEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the tender will result in an automatic score of zero being allocated for B-BBEE scorecard	
- Valid B-BBEE certificate from auditor, accounting officer or SANAS accredited Verification Agency [RSA EMEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the tender will result in an automatic score of zero being allocated for B-BBEE scorecard	

Respondent's Signature

6

Date &amp; Company Stamp



Returnable Documents	Submitted [Yes or No]
- In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the intention to enter into a Joint Venture Agreement	
SECTION 2 : Quotation Form	
SECTION 3: Vendor Application Form	
<ul style="list-style-type: none"> <li>• Original cancelled cheque or bank verification of banking details</li> </ul>	
<ul style="list-style-type: none"> <li>• Certified copies of IDs of shareholder/directors/members [as applicable]</li> </ul>	
<ul style="list-style-type: none"> <li>• Certified copy of Certificate of Incorporation [CM29/CM9 name change]</li> </ul>	
<ul style="list-style-type: none"> <li>• Certified copy of share certificates [CK1/CK2 if C.C.]</li> </ul>	
<ul style="list-style-type: none"> <li>• Entity's letterhead</li> </ul>	
<ul style="list-style-type: none"> <li>• Certified copy of VAT Registration Certificate [RSA entities only]</li> </ul>	
<ul style="list-style-type: none"> <li>• Certified copy of valid Company Registration Certificate [if applicable]</li> </ul>	
<ul style="list-style-type: none"> <li>• Original valid Tax Clearance Certificate [Consortia / Joint Ventures / Sub-contractors must submit a separate Tax Clearance Certificate for each party]</li> </ul>	
Valid Letter of Good Standing	
ANNEXURE A – Project Specifications	

"PRELIMINARY COPY ONLY"



**Section 2**  
**QUOTATION FORM**

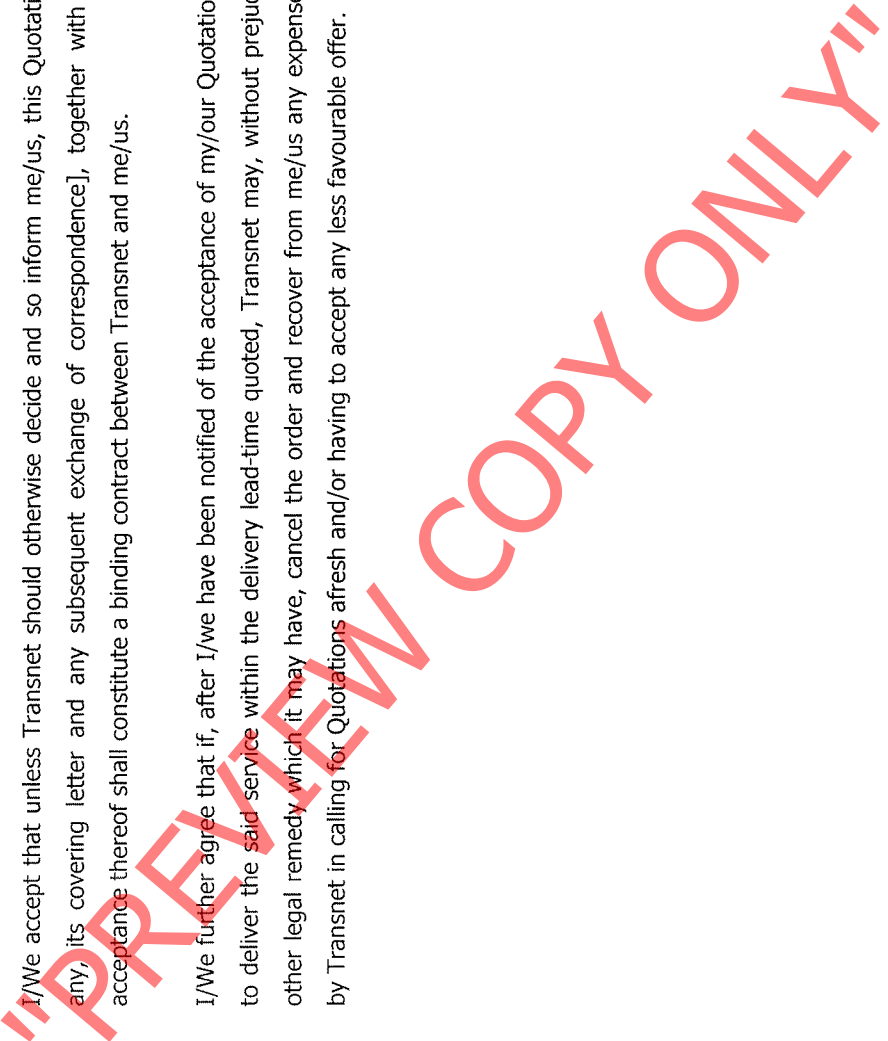
I/We \_\_\_\_\_

hereby offer to supply the services at the prices quoted in the Price Schedule below, in accordance with the conditions related thereto and as per Annexure A

I/We agree to be bound by those terms and conditions in:  
the Standard Terms and Conditions for the Supply of Goods or Services to Transnet, the E4E and the E7/1 [all available on request]; 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 correspondence], 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 service within the delivery lead-time quoted, Transnet may, without prejudice to any other legal remedy which it may have, cancel the order and recover from me/us any expenses incurred by Transnet in calling for Quotations afresh and/or having to accept any less favourable offer.



§

\_\_\_\_\_  
Respondent's Signature

\_\_\_\_\_  
Date & Company Stamp

## Price Schedule

I/We quote as follows for the Service required, excluding VAT: See Annexure A for Specifications.

Item	Description	Rand	Cent
1	Veertien Strome		
2	Windsorton		
3	Riverton		
<b>Tender Amount:</b>			
<b>14% VAT:</b>			
<b>Total Tender Price:</b>			

**Total Tender Price in Words:**

---

**Notes to Pricing:**

- a) All Prices must be quoted in South African Rand, exclusive of VAT
- b) 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.
- c) Preliminaries and general as well as risk and safety must be included in the price per site.

## SCOPE OF WORK

### 1. SCOPE OF REQUIREMENTS

Included in the price of the work must be the cost of all items in respect of the works as per specifications attached or embodied in this request for quotation, which shall include all material and labour necessary for the proper execution and completion of the work in every respect (except for such items that are expressly excluded as for distance to site which contractor will price for in the P&G of price total.) according to the true intent and meaning of the contract documents and drawings taken together.

### 2. TO BE SUPPLIED BY THE CONTRACTOR

Except where otherwise specified, the Contractor shall supply all labour, transport, plant, equipment, tools, services and material required for the carrying out and completion of the work included in this contract.

### 3. ELECTRICITY AND WATER

Water and electricity, where available, will be supplied free of charge by Transnet. A continuous supply of water and electricity can however not be guaranteed. The Contractor shall at his own cost arrange for connections and extensions (if necessary) to existing supplies and for the removal of these connections and extensions on completion of the contract.

### 4. COMPLETION TIME, PENALTIES, ETC

The contractor shall on the duration in day require completing the works, but this shall not be longer than **3 Months**.

The contractor shall be required to complete the work in this period, as stated. This period shall be inclusive of weekends, public holidays and statutory holiday periods.

Failing completion of the work within the period as stipulated above or with any shorter period offered by the contenders and accepted by Transnet, the contractor shall pay to **Transnet as penalty an amount of R500-00 per day for every day or part thereof during which the works remain incomplete.**

### 5. PROGRAM OF WORK (SERVICE PROGRAM)

Within 1 week of notification of acceptance of his tender, the Contractor shall submit to the Manager for his approval and acceptance 3 copies of a fully detailed program of work in the form of an acceptable bar chart. The first payment certificate will not be passed for payment until this program has been lodged with the Manager.

The conduct and order of the work shall be agreed with the Manager.

The Contractor shall notify the Manager in writing as soon as it becomes apparent that the progress of any aspect of the work will not conform to the program of work and shall resubmit, at no additional cost, revised programs which shall be subject to the approval of the Manager.

Any revision of program by the Contractor does not in any way whatsoever relieve the Contractor of his obligations to complete the work for each month as specified or justify any revision of the tendered amount.

### 6. RETENTION

Further in order to protect Transnet in case of any defective work, Transnet reserves the right to retain up to ten (10%) percent of the value of the contract, for a period of (6) six months, (the maintenance period) or such further period beyond the maintenance period if defects have not yet been made good to the satisfaction of the Project Manager.

### 7. LABOUR

The sole responsibility for the work as specified in the particular specification shall rest entirely with the Contractor, who shall be required to undertake rectification of any defects, which become apparent within the period as defined above. The Contractor shall make good to the satisfaction of Transnet any defects which may arise during inspection.

**8. PAYMENT**

When making a claim for payment, the Contractor shall submit an informal claim for the consideration of the Manager. Only upon agreement being reached on the amount to be included in the payment certificate, will the Contractor be required to submit a complete and correct VAT invoice.

**9. SAFETY ON WORK SITE (ACT NUMBER 85 OF 1993) ENVIRONMENT CONSERVATION ACT. (ACT No.73 OF 1989)**

For the purposes of the Occupational Health and Safety Act, (Act Number 85 of 1993) and the Environment Conservation Act, (Act No.73 of 1989) the site is transferred, for the duration of the contract, to the control of the Contractor as if it is his property. As employer, he is in every respect responsible for the compliance with the provisions of these Acts, as well as the application of General Administrative Regulation 13 to the employees of Transnet who visit the site.

Personal protective equipment must be used at all times.

A safety plan must be submitted once the contract has been awarded.

**10. ACCESS TO THE SITE**

The areas are restricted and the contractor must ensure he complies with the regulations of Transnet Freight Rail in every way. The Contractor and/or any sub-contractors shall be required to apply for permission to enter the restricted area in writing

**11. DAMAGE TO PROPERTY AND/OR SERVICES**

The contractor shall take adequate precaution against damage to existing assets and injury to persons during the course of the contract. The successful bidder will be responsible for the repairs and/or the costs incurred in such repairs to any damages caused to Transnet`s property by the successful bidder`s staff while carrying out the required work

**12. SUPERVISION**

The Manager will provide overall superintendence of the work and may direct the Contractor in terms of the provisions of the contract.

Transnet will notify the successful contractor, in writing, of the name of the Maintenance Supervisor/s who will supervise and take charge of the contract. The Contractor must at all times, only take instructions from the appointed Maintenance Supervisor/s and (Manager) and nobody else.

The Contractor must be in possession of or have access to a cellular phone and a facsimile machine.

**13. WORKING OUTSIDE NORMAL WORKING HOURS:**

Normal working hours are between 07:30 and 16:00 Mondays to Fridays. No work will be allowed on weekends or public holidays. If it is required to work outside the stated normal working hours the Contractor must obtain written permission at least 96 hours before such work needs to be undertaken. Transnet Freight Rail will not unreasonably withhold permission; however the Contractor may have to pay for Transnet Freight Rail's supervisory personnel.

**14. MATERIALS**

Only materials of the best quality (SANS/SABS approved) are to be used in the execution of the contract and the work is to be performed in a proper workmanlike manner to the full satisfaction of Transnet

**15. HOUSING OF EMPLOYEES**

Accommodation of the Contractor's employees on site will not be permitted and the Contractor shall make his own arrangements

**16. TOILET FACILITIES**

Use of existing toilet facilities will be permitted.

**17. ESCALATION OF COST**

This contract will not be subject to cost escalation.

**18. WAGE REGULATING MEASURES**

The Contractor shall acquaint himself with any relevant wage regulating measure and/or statutory enactment which may be in force or may be contemplated, and which will affect conditions of employment during the progress of the contract, and he shall give effect to the provisions of such wage regulating measure and/or statutory enactment as they come into force.

**19. SUB-LETTING OF THE CONTRACT**

The successful contractor shall not be permitted to sublet the contract. Only persons directly employed by the contractor shall carry out the work.

**20. GENERAL INFORMATION**

The service provider(s) shall be fully responsible to Transnet for the acts and omissions of persons directly or indirectly employed by them.

The service provider(s) must provide the identified information requested and comply with the requirements stated in the RFQ.

All activities between Contractors and Transnet personnel will be coordinated through the Manager in charge.

"PREVIEW COPY ONLY"

\_\_\_\_\_  
Respondent's Signature

12

\_\_\_\_\_  
Date & Company Stamp

**CONTRACTORS "HEALTH & SAFETY FILE" CHECKLIST**



**To be completed for each contract**

Contractor's Name:

Contract Number: Annex. A

**CONTENTS OF THE HEALTH & SAFETY FILE**

**The safety file shall at least contain "but not limited to" the following documentation/copies On Site.**

	YES	NO
1. Notice of construction work given to Dept. of Labour according to Act 85(where applicable).		
2. Letter of good standing – Compensation Commissioner.(Not older than 6 months and valid for duration of project)		
3. Section 37(2) agreements. (Written defined responsibilities by mandataries)		
4. Safety File present with Safety plan "which shall contain": (File to be signed by PM and Client) <ul style="list-style-type: none"> <li>• Appointments letters i.e. copies. <input type="checkbox"/> (tick if completed and present) <small>(CEO, Person responsible for safety on site, SHE Reps, First Aiders, Machine Operators, Sub-contractors etc.)</small></li> <li>• Risk Assessment done <input type="checkbox"/> (tick if completed and present)</li> <li>• Applicable Written Safe Work Procedures <input type="checkbox"/> (tick if completed and present)</li> <li>• Job Observations (J O's). <input type="checkbox"/> (tick if completed and present)</li> <li>• Fall protection plan <input type="checkbox"/> (tick if completed and present)</li> </ul>		
5. Your Health and Safety structure on site.		
• Organigram <small>also depicting sub-contractors on site (In the event of large contracts).</small>		
6. Emergency equipment and procedures e.g. First Aid box, Fire Extinguishers, Telephone no.		
7. Competency certificates "i.e. copies".		
• "Competent persons" as required by the Regulations (Construction Regs.)		
• Machine operators (Large & Small plant).		
• Lifting Equipment operators/ Scaffolding etc.		
8 Health and Safety Induction records, Site specific and induction done with a representative of Department/Client. <small>(Client to highlight additional safety risk e.g. Running trains, overheads, abluions etc.)</small>		
9. Copies of medical surveillance records.		
• Fitness certificates e.g. working at heights.		
10. Plant and Equipment <small>(Includes all electrical equipment)</small> on checklist and inspected <small>(RMD's)</small> .		
11. Test certificates <small>(e.g. Gases, Vapours etc. in confined spaces).</small>		
12. Minutes of safety meetings held on site available.		
13. Daily Safety talks by Contractor, including attendance register <small>(Morning Green Areas held etc.)</small>		
14. Copies of hazardous waste removal and disposal certificates to be received before payment.		
15. Copies of audit reports. <small>(Contractor's &amp; Transnet)</small>		
16. Copies of site inspections. <small>(Initial, daily and final site inspection before payment)</small>		
17. Incident investigation records available on file. <small>(Copies of WCL 2 and CMB 274 investigation)</small>		
18. Permits / occupation certificates		
19. Notices served by Dept. of Labour.		

\* If the response to any of the above questions was negative, what actions were taken to rectify it?

Project Manager, T/O of Contract

Site Supervisor

Respondent's Signature

Date & Company Stamp



## Section 3

# Transnet Supplier Declaration/Application

The Financial Director or Company Secretary

Transnet Vendor Management has received a request to load your company on to the Transnet vendor database. Please furnish us with the following to enable us to process this request:

1. Complete the "Supplier Declaration Form" (SDF) on page 2 of this letter
2. **Original** cancelled cheque **OR** letter from the bank verifying banking details (**with bank stamp**)
3. **Certified** copy of Identity document of Shareholders/Directors/Members (where applicable)
4. **Certified** copy of certificate of incorporation, CM29 / CM9 (name change)
5. **Certified** copy of share Certificates of Shareholders, CK1 / CK2 (if CC)
6. A letter with the company's letterhead confirming physical and postal addresses
7. **Original or certified** copy of SARS Tax Clearance certificate and Vat registration certificate
8. A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership in the company **AND/OR** BBBEE certificate and detailed scorecard from an accredited rating agency (SANAS member).

NB:

- **Failure to submit the above documentation will delay the vendor creation process.**
- *Where applicable, the respective Transnet business unit processing your application may request further information from you. E.g. proof of an existence of a Service/Business contract between your business and the respective Transnet business unit etc.*

### IMPORTANT NOTES:

- a) **If your annual turnover is less than R5 million**, then in terms of the DTI codes, you are classified as an Exempted Micro Enterprise (EME). If your company is classified as an EME, please include in your submission, a signed letter from your Auditor / Accountant confirming your company's most recent annual turnover is less than R5 million and percentage of black ownership and black female ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (e.g. permanent SANAS Member), should you feel you will be able to attain a better BBBEE score.
- b) **If your annual turnover is between R5 million and R35million**, then in terms of the DTI codes, you are classified as a Qualifying Small Enterprise (QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE score-card, please include your BEE certificate in your submission as confirmation of your status.  
NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (e.g. permanent SANAS Member).

- c) **If your annual turnover is in excess of R35million**, then in terms of the DTI codes, you are classified as a Large Enterprise and you claim a specific BEE level based on all seven elements of the BBBEE generic score-card. Please include your BEE certificate in your submission as confirmation of your status.

NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (permanent SANAS Member).

- d) **To avoid PAYE tax being automatically deducted from any invoices received from you**, you must also contact the Transnet person who lodged this request on your behalf, so as to be correctly classified in terms of Tax legislation.
- e) Unfortunately, **No payments can be made to a vendor** until the vendor has been registered, and no vendor can be registered until the vendor application form, together with its supporting documentation, has been received and processed.
- f) **Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products in order that he/she should complete and Internal Transnet Departmental Questionnaire before referring the matter to the appropriate Transnet Vendor Master Office.**

Regards,

Respondent's Signature

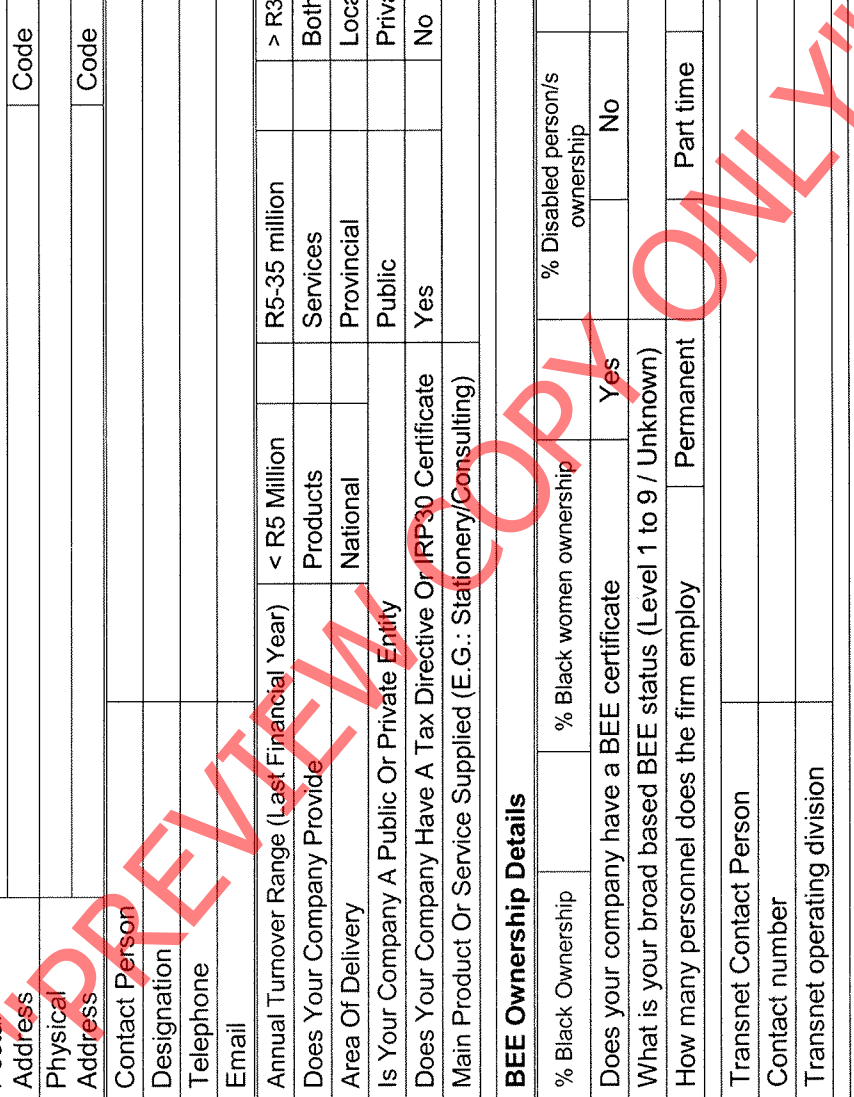
14

Date & Company Stamp



# Supplier Declaration Form

Company Trading Name									
Company Registered Name									
Company Registration Number Or ID Number If A Sole Proprietor									
Form of entity	CC	Trust	Pty Ltd	Limited	Partnership	Sole Proprietor			
VAT number (if registered)									
Company Telephone Number									
Company Fax Number									
Company E-Mail Address									
Company Website Address									
Bank Name		Bank Account Number							
Postal Address		Code							
Physical Address		Code							
Contact Person									
Designation									
Telephone									
Email									
Annual Turnover Range (Last Financial Year)		< R5 Million		R5-35 million		> R35 million			
Does Your Company Provide		Products		Services		Both			
Area Of Delivery		National		Provincial		Local			
Is Your Company A Public Or Private Entity		Public		Private					
Does Your Company Have A Tax Directive Or IRP30 Certificate		Yes							
Main Product Or Service Supplied (E.G.: Stationery/Consulting)									
<b>BEE Ownership Details</b>									
% Black Ownership	% Black women ownership	% Disabled person/s ownership							
Does your company have a BEE certificate		Yes		No					
What is your broad based BEE status (Level 1 to 9 / Unknown)		Permanent							
How many personnel does the firm employ		Permanent		Part time					
Transnet Contact Person									
Contact number									
Transnet operating division									
<b>Duly Authorised To Sign For And On Behalf Of Firm / Organisation</b>									
Name		Designation							
Signature		Date							
<b>Stamp And Signature Of Commissioner Of Oath</b>									
Name		Date							
Signature		Telephone No.							





**TRANSNET**  
freight rail

## TECHNICAL

### PARTICULAR SPECIFICATION

**SUPPLY AND INSTALLATION OF GALVANISED STEEL  
PALISADE FENCE AT SUBSTATIONS, RELAY ROOMS  
AND COMMUNICATION SITES COUNTRYWIDE - PHASE  
2A**

"**PREVIEW COPY ONLY**"

© This document as a whole is protected by copyright. The information herein is the sole property of Transnet Ltd. It may not be used, disclosed or reproduced in part or in whole in any manner whatsoever, except with the written permission of and in a manner permitted by the proprietors.

TABLE OF CONTENTS

Item	Description	Page
1.0	Scope	3
2.0	Design and Construction	3
3.0	Installation	5

Appendix 1 Schedule of Quantities

"PREVIEW COPY ONLY"

**1.0 SCOPE**

1.1 This specification covers Transnet Freight Rail requirements for the design, supply and installation of galvanized Steel Palisade Fencing at substations; signal relay rooms and telecommunication-sites countrywide.

**2.0 DESIGN AND CONSTRUCTION****2.1 POSTS**

2.1.1 ~~The main posts for the substations shall be constructed of I.P.E. section 100 x 55 x 5mm with a maximum spacing between posts, centre to centre, of not more than 2600mm.~~

2.1.2 The main posts for the relay rooms and telecoms-sites shall be constructed of I.P.E. section 100 x 55 x 3mm with a maximum spacing between posts, centre to centre, of not more than 2500mm.

2.1.3 The posts shall have a minimum height of 3000mm.

2.1.4 All posts shall be hot dip galvanized to SANS121.

2.1.5 Where existing posts are re-used, a main post shall be planted in a foundation midway between the existing posts.

2.1.6 The height of the planted posts shall be the same height as the adjacent pales.

2.1.7 The corner posts shall have a 12mm (diameter) hole drilled in the centre of the section-300mm above ground level. This is for earthing purposes.

2.1.8 None of the posts may be joined on site by welding in order to comply with the specified height.

**2.2 PALES**

2.2.1 The minimum height of the pales above ground shall be 2400mm.

2.2.2 ~~The pales for substations shall be constructed of 40 x 40 x 5mm angle iron sections.~~

2.2.3 The pales for relay rooms and telecoms-sites shall be constructed of 40 x 40 x 3mm angle iron sections

2.2.4 The top of the pales shall have the spearhead shape.

2.2.5 No vertical pales may be joined by welding in order to comply with the specified height.

**2.3 PANELS**

2.3.1 The panels shall be constructed of pales specified in sections 2.2 and 2.4 of this specification and shall be hot dip galvanized to SANS121 after fabrication.

2.3.2 All pales shall be completely welded, on both sides to the horizontal rails. All welding flux shall be removed prior to galvanizing. Cold galvanizing shall be used to touch up if remedial welding is done on site.

2.3.3 The maximum gap distance between the pales shall not exceed 120mm.

2.3.4 The maximum length of the panels shall not exceed 2500mm.

2.3.5 The maximum distance from the top rail to the top of the pale shall not exceed 600mm and from the bottom rail to the bottom of the pale shall not exceed 400mm.

**2.4 TOP AND BOTTOM HORIZONTAL RAILS**

2.4.1 ~~Horizontal rails for substations shall be 40 x 40 x 5mm angle iron sections.~~

2.4.2 Horizontal rails for relay rooms and telecoms-sites shall also be 40 x 40 x 5mm angle iron sections

**2.5 GATEPOSTS AND GATES****2.5.1 GENERAL**

- ~~2.5.1.1 All the entrance gateposts for substations shall be constructed of 100x55 x 5 (mm) section.~~
- 2.5.1.2 ~~The frame of the substation gate shall be 80 x 60 x 5mm.~~
- 2.5.1.3 ~~The in-fill for the substation gate frame shall be 40 x 40 x 5mm angle iron sections spaced 140mm apart.~~
- 2.5.1.4 All the entrance gateposts for relay rooms and telecomms sites shall be constructed of 100x 55 x 3 (mm) section.
- 2.5.1.5 The frame of the relay room and telecomms sites' gate shall be 80 x 60 x 3mm
- 2.5.1.6 The in-fill for the relay room and telecomms gate frame shall be 40 x 40 x 3mm angle iron sections spaced 110mm apart.
- 2.5.1.7 Anti-tamper facilities shall be provided for each gate's locking mechanism.
- 2.5.1.8 A design for the anti tamper facility shall be submitted with the tender for evaluation.
- 2.5.1.9 All the gates shall have the spearheaded pales protruding at the top by 150mm.
- 2.5.2 MAIN ENTRANCE
- 2.5.2.1 The gate shall be a sliding type with a 5000mm opening. The height of the gate shall match that of the adjacent fence.
- 2.5.2.2 ~~The sliding gate's locking mechanism for the substations shall be such that two people using different padlocks shall be able to gain access to the substation individually (i.e. Transnet Freight Rail and Eskom personnel).~~
- 2.5.2.3 The strength of the locking mechanism shall be the same as the rest of the fence.
- 2.5.2.4 A design for the anti tamper facility shall be submitted with the tender for evaluation.
- 2.5.2.5 All gates and gateposts shall be hot dip galvanized to SANS121.
- 2.5.3 AUXILIARY ENTRANCES
- 2.5.3.1 ~~The auxiliary gates shall be swing gates with 1500mm, 3000mm and 5000mm opening. The height of the pedestrian gate shall match the adjacent fence.~~
- 2.5.3.2 ~~The gate with the 1500mm opening shall be a single leaf fitted with 2 heavy duty hinges. One at the top and the other at the bottom.~~
- 2.5.3.3 ~~The gates with 3000mm and 5000mm openings shall be double leaf fitted with 4 heavy duty hinges on either side.~~
- 2.5.3.4 ~~The locking mechanism for the substation's 1.6m auxiliary gates shall be such that two people using different padlocks shall be able to gain access to the substation individually (i.e. Transnet Freight Rail and Eskom personnel).~~
- 2.6 FOUNDATIONS
- 2.6.1 Concrete foundations for the gate (main and auxiliary entrances) posts shall not be less than 350 x 350 x 600(deep)mm.
- 2.6.2 The concrete base at all entrance gates shall have a width of 500mm and a foundation depth of 250mm.
- 2.6.2.1 The concrete base at the main entrance gates shall be suitable for passage of vehicles.
- 2.6.2.2 The concrete base at the pedestrian entrance shall be suitable for passage of staff and hand drawn maintenance equipment.
- 2.6.2.3 The foundations for the gates shall be raised by 50mm at the centre and be lowered towards the edges to allow for smooth entry of vehicles.
- 2.6.3 The foundations mentioned for all posts shall protrude at least 100mm above ground level and be designed to prevent water from standing.

2.6.4 The wheel size for the gates shall be series 80 and a round bar shall be installed on the base of the gate to run the wheel.

## 2.7 BUND WALL

2.7.1 The concrete bund wall (base at the bottom of the fence) shall have the following dimensions:

- Width - 200mm.
- Foundation depth (Measured from ground level) - 200mm.
- Protruding from ground level - 100mm.

## 2.8 CONCRETE

2.8.1 The minimum strength of all concrete used, (all foundations and the bund wall) shall not be less than 15Mpa after 28 days.

2.8.2 The contractor shall arrange for sampling and testing of all concrete used and shall submit full records to the Supervisor. The method of sampling used shall comply with specification S420.

2.8.3 If ready mix concrete is used, the contractor shall submit certificates confirming the strength of the concrete to the Supervisor.

2.8.4 The addition of water to a concrete mix reduces the strength of that concrete mix significantly, therefore no water may be added to the concrete mix once a sample has been taken.

2.8.5 Only mechanically mixed concrete is acceptable. Hand mixed concrete shall not be acceptable.

## 3.0 Installation

3.1 Upon demolition of existing fences, the working team shall erect a new fence on the same day in order not to leave the site exposed.

3.2 In order to achieve this, the Contractor can demolish the fence in small sections per day.

3.3 A concrete base (Bund Wall) shall be provided at the bottom of the fence as well as the gates, if not existing on site.

3.3.1 The Bund wall shall only be installed where it is missing or is not in good condition. If only a small section of the Bund Wall is damaged, then only that section must be replaced.

3.4 The bottom of the palisade panel shall be a maximum distance of 75mm from the bund wall.

3.5 Where the existing security fence is connected to other security fences of other parties and the fence has to be cut, the fence of the other party must be reconnected to the newly installed fence by the Contractor.

3.6 When the existing fence is demolished, the poles shall be cut at the base. The new fence shall be installed just inside the old Bund Wall.

3.7 The Contractor shall provide for the transportation of the demolished fence to a site to be specified by the depot. The cost of the transportation shall be included under Preliminary and General.

END



Vertiewstrone  
Relay Room.

