



# RFQ / TENDER

**Tender No:** HGR-13403

**Vendor No:** 11001386

BOARD LIST  
BOARD LIST  
TRANSNET FREIGHT RAIL  
PROCUREMENT DEPARTMENT  
2000

**Purchaser :** Elijah Manana  
**Telephone :** 011 584 1143  
**Fax Number:** .

**Please quote reference:**  
K64/6000600271

**Deliver to:**  
TFR Head Office  
Supply Chain Services  
2000 Johannesburg

**Closing Date** :27.02.2014  
**Validity Date** :27.05.2014  
**RFQ No** :6000600271

**Currency:** ZAR

RFQ/TENDER: CRAC/HGR/13403

SUPPLY AND SPREAD GRIT AT SIGNAL RELAY ROOMS

ISSUE DATE: 21 FEBRUARY 2014  
CLOSING DATE: 27 FEBRUARY 2014  
TIME: 10:00 AM

FOR MORE INFORMATION ON TECHNICAL MATTERS PLEASE CONTACT:  
NELISIWE MBUYISA 083 413 4831

BIDDER/S ARE HEREBY INVITED TO QUOTE AND SUBMIT QUOTATION/S AT INYANDA HOUSE 1, 21 WELLINGTON ROAD, PARKTOWN-JOHANNESBURG, NOT LATER THAN TUESDAY 27 FEBRUARY 2014 AT 10:00 AM.

RETURN OF QUOTATION/S PLEASE FAX: 011 774 9129 OR 774 9186 OR  
E-MAIL TO: thuli.mathebula@transnet.net.

HAND / POST / COURIER:TENDER BOX IS OPEN FOR SEVEN DAYS PER WEEK FOR THE RFQ/TENDERS AND QUOTATIONS SUBMISSION.

QUOTATION/S MUST BE SUBMITTED PUNCTUALLY AT 10:00 ON THE CLOSING DATE AND LATE QUOTATIONS WILL

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

1.2 IF DELIVERED BY HAND:

TRANSNET FREIGHT RAIL, SUPPLY CHAIN SERVICES

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

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

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GROUND FLOOR  
INYANDA HOUSE 1  
21 WELLINGTON ROAD  
PARKTOWN  
2193

## 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 ) 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 REVIEW 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),VALUE ADDED TAX (VAT) MUCH BE SHOWN SEPARATELY.
- 2.7 TRANSNET RESERVES THE RIGHT TO NEGOTIATE PRICES AND COMMERCIAL ASPECTS AFTER THE CLOSING DATE OF THE QUOTATION.
- 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.

## EVALUATION CRITERIA:

### STAGE 1

ADMINISTRATIVE RESPONSIVENESS - COMPLETENESS OF THE TENDER DOCUMENT AND RETURNABLE DOCUMENT

- . PROVIDE HEALTH, RISK AND SAFETY PLAN
- . PROVIDE A COPY OF A VALID LETTER OF A GOOD STANDING I.R.O COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASE ACT 85 OF 1995
- . DELIVERY SCHEDULE / PROGRAMME

### STAGE 2

PRE-QUALIFICATION / FUNCTIONALITY - MINIMUM THRESHOLD 70%

- . COMPLIANCE TO SPECIFICATION - IN LINE WITH THE SCOPE OF WORK AND THE SCHEDULE OF QUANTITIES

### STAGE 3

COMMERCIAL

- . COMPETITIVE PRICING
- . PROVIDE B-BBEE CERTIFICATE AND SCORECARD

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 authority of an institution to which these regulations apply must reject any bid from a

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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.

COMPANY DETAILS: NAME OF COMPANY: \_\_\_\_\_ CONTACT PERSON: \_\_\_\_\_  
TEL. No. \_\_\_\_\_ FAX No. \_\_\_\_\_ REG. No. \_\_\_\_\_ BROAD

BASE 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 past. Transnet will therefore prefer to do business with local business enterprises who share these same values. Transnet will endeavour to do 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 > R 35 million: "Rating level base on all seven elements of the BBBEE scorecard. 2. Qualifying Small Enterprises-(QSE)(i.e. annual turnover > R5M but < R35m "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

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"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 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.

#### SCHEDULE OF REQUIREMENTS

TENDERERS SHOULD INSERT THEIR PRICE/S UNDER THE APPROPRIATE HEADING HEREUNDER;

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

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

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 OPION OF TRANSNET,S CHIEF OPERATING OFFICER, A TENDERER/CONTRACTOR/SUPPLIER HAS OR CAUSED TO BE PROMISED, OFFER OR GIVEN TO ANY TRANSNET EMPLOYEE, ANY BRIBE, COMMISSION, GIFT LOAN ADVANTAGE OR OTHER CONSIDERATION, 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 ALSO BE DISTRIBUTED TO ALL OTHER STATE OWNED ENTERPRISES AND GOVERNMENT DEPARTMENTS.

TRANSNET INVITES ITS VALUED SUPPLIERS TO REPORT ANY ALLEGATIONS OF FRAUD, CORRUPTION OR OTHER UNETHICAL ACTIVITIES TO TRANSNET TIP-OFFS ANONYMOUS, AT ANY OF THE FOLLOWING ADDRESSES/ CONTACT NUMBERS:

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

DATE: .....

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ADDITIONAL INFORMATION REQUIRED:(WHERE APPLICABLE)

3.1 THE FOLLOWING ADDITIONAL INFORMATION IS REQUIRED:

- (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) YEAR 2000 CONTRACT COMPLIANCE:

Vendor/proposers shall indicate their year 2000 compliance with:

- A. Technology Products.
- B. Equipment, products, components or parts
- C. Products and Services

Non- compliance with either (A) or (B) shall result in your bid/ proposal being deemed non-responsive. Non-Compliance with (C) may cause you bid/proposal to be deemed non-responsive. If you indicate that none of the following apply, please provide a written justification for your determination. Transnet will review this justification and will make a final determination.

Year 2000 Compliance means that (A) the information Technology, (B) Equipment/Products/Components/Parts (Collectively Products) supplied.

(C) Products and Services contracted, will accurately process date and time data from into and between the 20th and 21th centuries. The year 1999 and 2000 and for all leap year. Process date and time includes, but is not limited to, data calculation, logistical functions, program branching, format conversion, edits and validations and the use of dates in comparasons, sorting sequencing, merging, retrieving, searching and indexing. Furthermore year 2000 compliance when (A) used in combination with other information technology, (B) used in combination with other products, (C) used in combination with their(Vendor) other date required interfaces, shall accurately process date and time data (A) if the other technology, (B) If the other products, (C) either passed to or received from their other customers/suppliers, properly exchange date and time data with if/ them.

DATE: .....

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Comply: \_\_\_\_\_ Does not Comply: \_\_\_\_\_ Not Comply: \_\_\_\_\_

Justification:-----

**(M) 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:

**(N) 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:R 1.00 SA CURRENCY BEING EQUAL TO------(FOREING 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:

\* BENEFICIARY'S BANKERS AND FULL ADDRESS:

\* APPLICABLE ACCOUNT NUMBER:

**(O) 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.-(DAY)

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

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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Item Qty Material Description

00010 45.000 Ingogo: Supply of grit /m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

FULL DETAILS OF DESCRIPTION

00020 45.000 Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

FULL DETAILS OF DESCRIPTION

00030 45.000 Newcastle:Supply of grit /m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

FULL DETAILS OF DESCRIPTION

00040 45.000 Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

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.....



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Item	Qty	Material	Description
<b>FULL DETAILS OF DESCRIPTION</b>			
00050	45.000	Balengeich:Supply of grit /m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00060	45.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00070	45.000	Glenhart:Supply of grit /m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00080	45.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00090	45.000	Clontarf:Supply of grit /m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00100	45.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			

DATE: .....

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



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Item	Qty	Material	Description
<b>FULL DETAILS OF DESCRIPTION</b>			
00110	54.000	S/spruit:Supply of grit /m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00120	54.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00130	45.000	B/wick:Supply of grit /m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00140	45.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00150	54.000	Perdekop:Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			
<b>FULL DETAILS OF DESCRIPTION</b>			
00160	54.000	Spreading of grit/m3	R..... Cubicmeter
Delivery Date: 31.03.2014			

DATE: .....

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

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Item	Qty	Material	Description
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**FULL DETAILS OF DESCRIPTION**

00170 57.000 Kromdraai:Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

**FULL DETAILS OF DESCRIPTION**

00180 57.000 Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

**FULL DETAILS OF DESCRIPTION**

00190 57.000 Firham:Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

**FULL DETAILS OF DESCRIPTION**

00200 57.000 Spreading of grit/m3

R.....  
Cubicmeter

Delivery Date: 31.03.2014

**FULL DETAILS OF DESCRIPTION**

TOTAL AMOUNT Excl. VAT: R \_\_\_\_\_

DATE: .....

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



A division of Transnet limited

## INFRASTRUCTURE MAINTENANCE

### SPECIFICATION CONTROL PAGE

# SPREADING AND LEVELLING OF CRUSH STONE AT VARIOUS RELAY ROOMS IN HEIDELBERG DEPOT DISTRICT.

**CONTRACT No:**

**Statement of authorisation:**

The specification has been compiled in a manner which shall favour / encourage local manufacture of material / equipment to a maximum degree.

Author: Grade: Engineering Technician (Signals)  
Section: Infrastructure Maintenance  
NB MBUYISA

Approved: Grade: Maintenance Manager (Signals)  
Section: Infrastructure Maintenance  
W JAMA

Authorised: Grade: Depot Engineer  
Section: Infrastructure Maintenance  
P. Dzhivhuho

Date: 21/01/10

This page is for control purposes only and shall not be issued with the specification.

**Projects specification: Spreading and levelling of Crush stones at various relay rooms in Heidelberg Depot District. Contract No:**

---

TRANSNET



freight rail

A division of Transnet limited

**INFRASTRUCTURE MAINTENANCE  
SPECIFICATION**

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**SPREADING AND LEVELLING OF CRUSH STONE AT  
VARIOUS RELAY ROOMS IN HEIDELBERG DEPOT  
DISTRICT.**

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## INDEX

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"PREVIEW COPY ONLY"

## **1.0 SCOPE**

- 1.1 This project specification covers Transnet Freight Rail requirement for Spreading and levelling of Crush stones at various Relay Rooms in Heidelberg Depot District.
- 1.2 The contractor shall do the above mentioned job at the following relay rooms:
  - 1.2.1 INGOGO
  - 1.2.2 NEWCASTLE
  - 1.2.3 BALLENGEICH
  - 1.2.4 GLEN HART
  - 1.2.5 CLONTARF
  - 1.2.6 SANDSPRUIT
  - 1.2.7 BEECHWICK
  - 1.2.8 CLAVIS
  - 1.2.9 KROMDRAAI
  - 1.2.10 FIRHAM

## **2.0 STANDARDS**

- 2.1 Unless otherwise specified all material and equipment supplied shall comply with the current edition of the relevant SANS, BS, IEC or Transnet Freight Rail publication where applicable.

## **3.0 DESCRIPTION OF WORK**

- 3.1 The contractor shall remove all weeds in the relay room yard and level soil.
- 3.2 The contractor shall spread new (15 – 20mm) crush stone evenly all over the yard.
- 3.3 The height or thickness from the natural ground must not be less than 100mm.

## **4.0 WORK TO BE DONE BY TRANSNET FREIGHT RAIL**

- 4.1 Transnet Freight Rail will supply its personnel to supervise and sustain safety.
- 4.2 The contractor will supply the crush stone.

## **5.0 CONTRACT DURATION**

- 5.1 Contract shall commence within one week of issuing date of letter of appointment.

- 5.2 Transnet Freight Rail reserves the right to cancel the contract if the standard of workmanship and accuracy as specified in the Technical Specifications of this document is not achieved. Such termination can be done by the sole discretion of the Depot Engineer and must be done in writing at least 48 hours in advance.
- 5.3 Duration of the contract is weeks.

## 6.0 TENDERING PROCEDURE

- 6.1 The contractor shall supply a site diary. 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 Technical Officer must countersign such delays. Other delays such as non-availability of material from 3<sup>rd</sup> party suppliers must be communicated to the Project Manager in writing.
- 6.2 The contractor shall supply a site instruction book. This book shall be used to record any instructions to the contractor regarding problems encountered on site for example the quality of work or the placement of equipment. This book will be filled in by the Technical Officer or Project Manager and must be countersigned by the Contractor.
- 6.3 Both books mentioned in 6.1 and 6.2 shall be the property of Transnet Freight Rail and shall be handed over to the Technical Officer or Project Manager on the day of energising or handing over.
- 6.4 Safety awareness training is required for all workers who will work in the vicinity of the railway line and relay rooms. This is done once off by Transnet Freight Rail free of Charge, and is thereafter the responsibility of the Contractor.
- 6.5 During the execution of the contract, the Contractor will be required to inform the Technical Officer of any staff changes and provide the qualifications of the replacement.

## 7.0 SAFETY

- 7.1 The contractor will ensure that a competent supervisor will oversee the safe running and completion of the works and related activities.
- 7.2 The contractor shall adhere to the safety clauses of ACT 85 of 1993 as applicable on the type of work being performed.
- 7.3 The contractor will issue all workers employed by him with the necessary protective clothing applicable to the type of work being performed.
- 7.4 **The contractor shall have safety file available on site at all times.**
- 7.5 **Safety induction will be done with successful tenderer's team of workers by Transnet Freight Rail.**



## 8.0 CONTRACTOR'S OBLIGATION

- 8.1 The obligation to look after the contract work and everything connected therewith shall rest solely with the Contractor who shall take all necessary precautions to protect the public, the property of the public, the property and personnel of Transnet and all other persons on terrain from injury.
- 8.2 The Contractor must also protect adjoining properties from trespass or damage during the progress of the work. The contractor shall also be liable to compensate any person who may suffer damages, recoverable by law, **from the contractor** and/or from Transnet, by reason of the said work, and hereby indemnifies Transnet Limited against any claims that may be made by any person whatsoever in respect of any damages or any other losses which may be incurred by such person.

## 9.0 SITE INSPECTION

- 9.1 At the completion of the job the Manager or his representative shall conduct inspections as having witnessed the satisfactory completion, or hand to contractor a list of defects requiring rectification.
- 9.2 Upon rectification of defects the contractor shall arrange for the Manager or his representative to certify satisfactory completion of on-site inspection.

**12.0 ANNEXURE A**

	Relay Room	Length (m)	Width (m)	Total/RR (m)	Area RR	Area Grit (m <sup>2</sup> )	Volume Grit (m <sup>3</sup> )	
1	Ingogo	39	15	585	132	453	45	
2	Newcastle	39	15	585	132	453	45	
3	Balengeich	39	15	585	132	453	45	
4	Glen hart	39	15	585	132	453	45	
5	Clontarf	39	15	585	132	453	45	
6	Sandspruit	27	25	675	132	543	54	
7	Beechwick	39	15	585	132	453	45	
8	Perdekop	27	25	675	132	543	54	
9	Kromdraai	39	18	702	132	570	57	
10	Firham	39	18	702	132	570	57	
							Price of Grit/m <sup>3</sup>	m <sup>3</sup>
							Spreading/m <sup>3</sup>	
							Total	

**Contractor responsible for taking own measurements.  
These measurements are just a guideline.**

"PREVIEW COPY"