TRANSNE



NEC3 Engineering and Construction Short Contract

(REGISTRATIC N NO.1 90/000900/30)

trading as

Transnet Freight Rail

Corder No. PTH 53716CIDB

AND ERECTION OF WIRE PERIMETER FENCE VEEN DOHNE AND FORT CUNYNGHAME

Issue Date: Friday, 21 August 2015

Closing Date: Tues, 08 September 2015 at 12:00

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PART T1: TENDERING PROCEDURES

Part T1 Tendering procedures



PART T1: TENDERING PROCEDURES

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFQ NO. PTH 53716CIDB

1. **QUOTATION REQUEST**

Responses to this RFQ [hereinafter referred to as a Quotation] are requested from persons, companies, close corporations or enterprises [hereinaiter referred to as an entity, Respondent or Bidder] for the provision of the SUPPLY AND ERECTION OF WIRE PERIMETER FENCE BETWEEN DOHNE AND FORT CVIN GHAME to Transnet.

Tenderers should have a CIDB contractor grading lesignation of 3SQ or higher. Potentially emerging enterprises (PE) who satisfy criteria stated in the Tender Data may submit tender offers. Only Tenderers, who are registered with the CIDB, are eligible to submit tenders.

On or after 21 August 2015, the RFQ toc ments may be inspected at, and are obtainable from the Regional Supply Chain Office, Sturrock Building, 2nd Floor, Room 204. Fleming Street. Port Elizabeth.

Arrangements for the collection of RF documents can be made with the following Transnet representative:

Me. Ronelle Blom / Ms Phur la Maldaka

Tel:

E-mail:

nelle.bion@transnet.net or Phumla.maldaka@transnet.net

No RFQ/tender sapplicable and will be issued "FREE OF CHARGE" to all respondents. Any additional formation or clarification will be faxed or emailed to all Respondents, if necessary

Queries relating to the administrative issues of these documents may be addressed to:

Mr. Wesley van Heerden

Email: Wesley.vanheerden@transnet.net

2 **BRIEFING**

A Compulsory RFQ briefing will be conducted at the Infra Building, Cambridge Street, East London on Thursday, 27 August 2015 starting at 10h00. [Respondents to provide own transportation and accommodation].

- a) A Certificate of Attendance must be completed and submitted with your Response as proof of attendance required for a compulsory site meeting and RFQ briefing.
- b) Respondents failing to attend the compulsory RFQ briefing will be disqualified.
- Respondents without a valid RFQ document in their possession will not be allowed to c) attend the RFQ briefing.



freight rail



d) The briefing session will start punctually at 10:00 and information will not be repeated for the benefit of Respondents arriving late.

This tender closes punctually at 12:00 hrs on Tuesday, 08 September 2015.

If responses are not delivered as stipulated herein, such responses will not be considered and will be treated as "NON-RESPONSIVE" and will be disqualified.

The responses to this RFQ will be opened as soon as practicable after the expiry of the time advertised for receiving them.

Transnet shall not, at the opening of responses, disclose to any other company any confidential details pertaining to the Proposals / information received, i.e. pricing, delivery, etc. The names and locations of the Respondents will be divulged to ther Respondents upon request.

Envelopes must not contain documents relating to an RFC other than that shown on the envelope.

No slips are to be attached to the response documents. Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions should not be made by the Respondent to RFQ documents. Any elerations must be initialed by the person who signs the Bid Documents

Tenders may only be submitted on an it nder documentation that is issued. Telegraphic, telephonic, facsimile, email and late enders will not be accepted.

Tenders submitted by Tenderer must be neatly bound and the inclusion of loose documents must be avoided.

Requirements for sealing addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

Compliance of tede (s) with Transnet's requirements is the sole responsibility of the Tenderer and any costs incurred in subsequent modifications to or replacement of equipment accepted by Transpet SOC Ltd in good faith on the grounds of certified compliance with specified standards by the contractor and in fact found to be inadequate in such respects, will be to the relevant Tenderer's account.

3 BRIAD-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. As described in more detail in the attached B-BBEE Claim Form Transnet will allow a "preference" to companies who provide a valid B-BBEE Verification Certificate.

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

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

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



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4 Communication

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

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

Name: Wesley van Heerden

Email:

Wesley.vanhedrden@transnet.net

Respondents may also, at any time after the closing date of the RQ, communicate with the following Transnet employee on any matter relating to its RF response:

Me. Ronelle Blom / Ms Phumla Maldaka

Tel:

041 507 2721 / 2720

E-mail:

Ronelle.blom@transnet.net or Phunla.m ldaka@transnet.net

5 **Tax Clearance**

The Respondent's original and valid (a) Clearance Certificate must accompany the Quotation. Note that no business shall be awarded to any Respondent whose tax matters have not been declared by SARS to be in order.

6 **VAT Registration**

The valid VAT registration	n	mber must be stated here:	
lif applicable!			

7 Legal Compliance

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

8 o Quotations Changes

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

Pricina

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

10 **Prices Subject to Confirmation**

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

11 **Negotiations**

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

Part T1 Tendering procedures TRANSNET





12 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.

13 Disclosure of Prices Quoted

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

YES	NO	

14 Disclaimers

Transnet is not committed to any course of action as a regular 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 service(s) and request Respondents to re-bid on any changes;
- reject any Quotation which does not sufform to instructions and specifications which are detailed herein;
- disqualify Quotations submitted after the stated submission deadline;
- not necessarily accept the west priced Quotation;
- reject all Quotations, if so decides:
- place an order in connection with this Quotation at any time after the RFQ's closing date;
- award only a partian of the proposed service/s which are reflected in the scope of this RFQ;
- split the sward of the order/s between more than one Supplier/Service Provider; or
- make to avard at all.
- ransh reserves the right to award business to the highest scoring bidder/s unless bective criteria justify the award to another bidder.

Should a commact be awarded on the strength of information furnished by the Respondent, which ifter conclusion of the contract, is proved to have been incorrect, Transnet reserves the habit to cancel the contract.

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

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

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

15 Transnet's supplier integrity pact

Transnet's Integrity Pact requires a commitment from suppliers and Transnet that they will not engage in any corrupt and fraudulent practices, anti-competitive practices; and act in bad faith towards each other. The Integrity Pact also serves to communicate Transnet's Gift Policy as well as the remedies available to Transnet where a Respondent contravenes any provision of the Integrity Pact. Respondents are required to familiarise themselves with the contents of the Integrity Pact which is available on the Transnet Internet site [www.transnet.net/Tenders/Pages/default.aspx] or on request.

Furthermore, Respondents are required to certify that they have acquainted themselves with all the documentation comprising the Transnet Integrity Pact and that they fully comply with all the terms and conditions stipulated in the Transnet Supplier Integrity Pact as follows:



Should a Respondent need to declare previous transgressions or a serious breach of law in the preceding 5 years as required by Annexon A to the Integrity Pact, such declaration must accompany the Respondent's bid submission.

16 INSTRUCTIONS FOR COMPLETING THE REQ

- Proposals must be submitted in penginal hard copy and must be bound.
- The documents are to be submitted to the address specified in paragraph above.
- All returnable documents tabled in the Proposal Form must be returned with your Proposal.
- Unless otherwise expressly stated, all Proposals furnished pursuant to this RFQ shall be deemed to be office. Any exceptions to this statement must be clearly and specifically indicated.
- Ary additional conditions must be embodied in an accompanying letter. Alterations, add one or deletions must not be made by the Respondent to the actual RFQ dicuments.

17 COMPLIANCE

The successful Respondent [hereinafter referred to as the **Service Provider**] shall be in full and complete compliance with any and all applicable laws and regulations.

18 LEGAL REVIEW

A Proposal submitted by a Respondent will be subjected to review and acceptance or rejection of its proposed contractual terms and conditions by Transnet's Legal Counsel, prior to consideration for an award of business.

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

Part T1
Tendering procedures
TRANSNET



PART T(.2, TENDER DATA

Part T1 Tendering procedures

Page 1

T1.2 Tender Data



T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement (January 2009) as published in Government Gazette No 31823, Board Notice 12 of 2009 of 30 January 2009, subsequently amended (May 2010), Board Notice 86 of 2010. (See www.cidb.org.za)

The Standard Conditions of Tender make several references to Tender Data for details that apply specifically to this tender. This Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced in the left hand column to the clause in the Standard Conditions of Tender to which it mainly applies.

Clause		Data
F.1.1	The <i>Employer</i> is	Transnet SOC 11. (Reg.No. 1990/000900/30)
F.1.2	The tender documents issued by the E	impl ver comprise:
	Part T: The Tender	
	Part T1: Tendering procedures	T1.1 Tender notice and invitation to tender T1.2 Tender data
	Part T2 : Returnable documents	T2.1 List of returnable documents T2.2 Returnable schedules
	Part C: The contract	
a	Part C1: Agreement and contract data	Form of offer and acceptance Contract data Pricing instructions Price List Works Information Site information
	Part C1.2: Adjudicator's Contract	
	Data	
	Secondary Specifications Principal Controlled Insurance	
F.1.4	The Employer's agent is:	Transnet Freight Rail
	Name:	Siphelele Mahlangu
	Address:	Technical Support, East London
	Tel No.	(063) 253 1634
	Terrio.	(000) 200 1001
	E – mail	Siphelele mahlangu@transnet.net



- F.2.1 Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:
 - 1. Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 3 SQ or higher class of construction work, are eligible to have their tenders evaluated.

Joint ventures are eligible to submit tenders provided that:

- 1. every member of the joint venture is registered with the CIDE
- 2. the lead partner has a contractor grading designation in the 3 SQ or higher class of construction work; and
- 3. the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulation 🝂ual to or higher than a Contractor grading designation determined a sepretarious with the sum tendered for a 3 SQ or higher class of construction work or a value determined in 5(7A) of the Construction Industry accordance with Regulation 25 (1B) or Development Regulations.
- 2. Pre-Qualifying, Quality (Functionality) And ria, Price and Preference

Prequalification

Step 1: Administrative Responsiveness:

All Returnable Documer s/Schod es provided: Mandatory and Essential

Step 2: Substantive Responsivene

All Mandatory documents complete and correct and acceptable response to any clarification on Essential documentation:

Mandatory Documentation: Completed and Signed Form of Offer and Completed

Price Lis

Only those ten lere who attain the minimum number of evaluation points for functionality will be eligible for bother evaluation, failure to meet the minimum threshold will result in the tender being disqualifed and removed from further consideration

criteria and maximum score in respect of each of the criteria are as follows:

Quality criteria	Maximum number of points
Approach Paper which responds to the Scope of Works including work program with Timeframe	80
Comparable projects (References / Track Record)	20
Maximum possible score for quality (W _Q)	100

The minimum number of evaluation points for quality is: 50

Each evaluation criteria will be assessed in terms of Five indicators - no response, poor, satisfactory, good and very good. Scores of 0, 40, 70, 90 or 100 will be allocated to poor, satisfactory, good and very good, respectively. The scores of each of the evaluators will be averaged, weighted and then totalled to obtain the final score for quality, unless scored collectively. (See CIDB Inform Practice Note #9)



Tender Part T1: Tender procedures Note: Any tender not complying with the above mentioned stipulation, numbered 1 and 2 will be regarded as non-responsive and will therefore <u>not</u> be considered for further evaluation

Step 4: Financial offer and Preference

Score the financial offers of remaining responsive offers using the following formula:

 $T_{EV} = N_{FO} + N_{P}$

where:

 N_{FO} is the number of tender evaluation points awarded for the financial offer made in accordance with F.3.11.7;

N_P is the number of tender evaluation points awarded for preferences claimed in accordance with F.3.11.8.

Description of o	Max no of points		
Commercial	Competitive Pricing	100	80
BBBEE	Points scored	4.0	20
Tota	al evaluation points		100

F.2.7 The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender.

Tenderers must sign the attendance list in the same of the tendering entity. Addenda will be issued to and tenders will be received only from those endering entities appearing on the attendance list.

- F.2.12 No alternative tender offers will be considered
- F.2.13.3 Parts of each tender offer communicated on paper shall be as an original.
- F.2.13.5 The Employer's details and address for delivery of tender offers and identification details that are to be shown on each ender offer package are:

Location of terrifer ox

2nd Floor

Physical address

Transnet SOC Limited

Secretariat of the Acquisition Council, Admin Support

Office

Room 213, 2nd Floor FC Sturrock Building Fleming Street

Port Elizabeth 6001

Identification details:

The tender documents must be submitted in a sealed envelope labelled with:

- The Tender Description
- Closing date and Time: 08 September 2015 at 12h00
- Closing Address: (Refer to abovementioned options)

All envelopes must reflect the return address of the Respondent on the reverse side.

- F.2.13.9 Telephonic, telegraphic, facsimile or e-mailed tender offers will not be accepted.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to



Tender

	Tender,
F.2.16	The tender offer validity period is 12 weeks
F.2.20	If requested, submit for the <i>Employer's</i> acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the Contract Data.
F.2.23	 The tenderer is required to submit with his tender: an original or a certified copy of a valid Tax Clearance Certificate issued by the South African Revenue Services; A valid SANAS B-BBEE accreditation certificate, Letter of Good Standing All Returnable Documents listed in Section T2.1.
F.3.4	The time and location for opening of the tender offers are: Time 12:15 on Tuesday, 08 September 2015 Location: 2 nd Floor, FC Sturrock Building, Fleming Street, Port Flizabeth
F.3.11.3	The procedure for the evaluation of responsive tenders is Method 2.

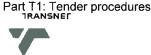
The financial offer will be scored using Formula 2 (option 1) in Table F.1 where the value of W1 is:

80 where the financial value inclusive of VAT of one of more responsive tenders received have a value is less than R 1,000 000

Up to 100 minus W_1 tender evaluation point W_2 be awarded to tenderers who complete the preferencing schedule and who are found to be eligible or the reference claimed.

Should the BBBEE rating not be provided, Transnet reserves the right to award no points and/or declare the tender void. Transnet also reserves the right to carry out an independent audit of the tenderers scorecard components at any stage from the date of close of the tenders until completion of the contract. Tenderers with a accreditation will score zero points for preference.

- F.3.13 Tender offers will only be accepted if:
 - a) the tenderor is registered with the Construction Industry Development Board in an appropriate contractor gradin designation;
 - b) the enterer or any of its directors/shareholders is not listed on the Register of Tender Defaulters interest of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
 - the tenderer does not appear on Transnet list for restricted tenderers.
 - d) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract;
 - e) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer;
 - f) the Employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2003, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely.
- F.3.17 The number of paper copies of the signed contract to be provided by the Employer is 1 (one).
- F.3.18 The additional conditions of tender are:



Tender

The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the *Works* and of the rates and prices stated in the priced Price List in the *Works* Information. The rates and prices (except in so far as otherwise provided in the Tender) collectively cover full payment for the discharge of all his obligations under the Contract and all matters and things necessary for the proper completion of the *works*.

- a) Notwithstanding what is stated in Pricing Data, Tenderers are required to tender for all the areas quoted in the Price List.
- b) Transnet Freight Rail may conclude one or more contracts as a result of this tender.
- c) The tenders shall be completed in black ink only.
- d) Tenderers are advised that it is compulsory to submit offers for all Tender Options as set out below: Option 2 Fixed Price Offer

Tenderers are advised that all rates, amounts, overhead and profit percentage mark-ups and amounts, profit and attendance amounts, prices, etc. subnitted, shall not be subject to any form of Contract Price Adjustment Formulae e.g. Highest Formulae.

In this regard, it is deemed that the Tenderer has allowed for any potential increases (except any variation in the rate of Value Added Tax) in labour, materials, transport, etc. in the Tender amounts, rates, etc. submitted.

This will only be applicable to the measured work priced by the main contractor and will not apply to the provisional sums or budget by allowances.

e) Market Related Wage Rates

When pricing this document, respondent are to allow for wages, which are not less than the lesser of:

- The statutory wage rates in any labour category in the project locality; and,
- The SAFCEC recommended minimum rates applicable at any time during the duration of the contact.

In this regard, a Tenderer may be called upon to demonstrate the wage rates utilised in calculating its Tenderer prices, etc.

The employer reserves the right to reject responses to the Tender that do not comply with this condition

f) Letter of Intent

For contracts with an anticipated value for R500 000.00 and above, Tenderers are required to furnish with their tender documents, a letter of intent from a Bank or approved Insurance Company, to indicate that in the event of their tender being successful that a performance bond as required will be provided when asked to do so.

g) Change in the Scope of Work

Tenderers are advised that whilst preliminary space planning drawings have been prepared for this project and an estimated project value has been provided, the scope of work and value of the contract may be substantially altered. In this regard, Tenderers are advised that no claims for loss and expense shall be entertained for the employer implementing any changes that may become necessary. It shall be deemed that the Tenderer has allowed for any costs that may arise due to compliance with this clause in the Tender amounts offered.

h) Interviews

All Tenderers are advised that they may be required to attend interviews and / or submit further information; including making their premises, plant, equipment and details of works in progress, available for inspection after the receipt of all Tender submissions.

i) Indicative Programme

Tenderers are advised that should an indicative programme be included in the set of Tender documents it is not intended to be prescriptive. It should be used as a guide only.



PREVIEW

PART T2: RETURNABLE DOCUMENTS

CORY ONL

Part T2
Returnable documents



PART T2: RETURNABLE DOCUMENTS

T2.1 LIST OF RETURNABLE DOCUMENTS

The tenderer must complete the following returnable documents:

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

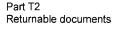
a) Respondents are required to submit with their Quotations the **Mindatory Returnable Documents**, as detailed below.

Failure to provide all these Returnable Documents at the Closing Date and time of this RFQ will result in a Respondent's disqualification. Respondents are therefore urged to ensure that <u>all</u> these Documents are returned with their Questations.

1. Returnable Schedules required for tender evaluation purpose

No.	Essential Returnable Nocuments
1	Valid and original B-BBEE Verification Certificate or certified copy thereof [Large Enterprises and QSEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFQ wit result in an automatic score of zero for preference.
2	Valid and original B-BBEE certificate/swc in affidavit or certified copy thereof from auditor, accounting officer or SANAS accrecited Verification Agency [EMEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFQ will result in an automatic score of zero being allocated for preference
3	In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the interior to enter into a Joint Venture Agreement
4	Original valid Tax Clearance Certificate [Consortia / Joint Ventures must submit a separate Tax Clearance Certificate for each party]
5	Original letter of good canding issued by compensation Commissioner
6	Tenders 's E perience
7	Certificate of Attendance of RFQ Briefing Session
8	Pro f of cIDB Grading
9	Acknowledgement Form
10	ANNEXURE A: B-BBEE Preference Points Claim Form
11	ANNEXURE B : RFQ Declaration Form
12	ANNEXURE C : Supplier Code of Conduct

Mandatory Returnable Documents	Submitted [Yes/No]
Signed Form of Offer and Acceptance	
Completed Price List	





ACKNOWLEDGEMENT

By signing this RFQ document, the Respondent is deemed to acknowledge that he/she has made himself/herself thoroughly familiar with all the conditions governing this RFQ, including those contained in any printed form stated to form part hereof and Transnet SOC Ltd will recognise no claim for relief based on an allegation that the Respondent overlooked any such condition or failed to properly take it into account for the purpose of calculating quoted prices or otherwise.

SIGNED at	on this	day of		20
		•	1	
SIGNATURE OF RESPONDENT'S AU	JTHORISED REPRESEN	NTATI (E		
NAME:				
DESIGNATION:				
REGISTERED NAME OF COMPANY:				
PHYSICAL ADDRESS:				
	7			
Respondent's contact person:	[Please complete]			
Name :				
Designation				
lepton.				
ell Prione :				
Facsimile :				
Email :				
Website :				

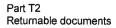
Transnet urges its clients, suppliers and the general public to report any fraud or corruption to TIP-OFFS ANONYMOUS: 0800 003 056

Part T2 Returnable documents



ANNEXURE B RFQ DECLARATION FORM

We		do hereby certify that:
	d we have received appropriate mitted by ourselves for bid clarification.	responses to any/all questions (
we have received all information Proposal (RFQ);	mation we deemed necessary for	the completion of this Request f
	ner than information fol mally rec	g to the subject matter of this RF eived from the designated Transn
by Transnet in issuing this F		ne processes and procedures adopte red from bidders in responding to the and
owner / member / director	vartner / shareholder (unlisted of the Transnet Group as indicated	between a family member and/or a companies) of our company and a ted below: [Respondent to indicate
this section is not applicable		
	MEMBER/DIRECTOR/ R:	ADDRESS:
this section is not apprisable	R:	





- 6. We declare, to the extent that we are aware or become aware of any relationship between ourselves and Transnet (other than any existing and appropriate business relationship with Transnet) which could unfairly advantage our company in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.
- 7. We accept that any dispute pertaining to this bid will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought. (Refer "Important Notice to Respondents" overleaf).
- 8. We further accept that Transnet reserves the right to reverse a tender award or decision based on the recommendations of the Ombudsman without having to follow a ornal court process to have such award or decision set aside.

SIGNED at on	this 20
For and on behalf of	WITNESS:
duly authorised thereto	
Name:	Name:
Position:	Position:
Signature:	Signature:
Date:	
Place:	

IMPORTANT NOTICE TO RESPONDENTS

- Translet has appointed a Procurement Ombudsman to investigate any <u>material complaint</u> in respect of RFQ 5 exceeding R 5,000,000.00 (five million S.A. Rands) in value. Should a Respondent have any material concern regarding an RFQ process which meets this value threshold, a complaint may be lodged with Transnet's Procurement Ombudsman for further investigation.
- It is incumbent on the Respondent to familiarise himself/herself with the Terms of Reference for the Transnet Procurement Ombudsman, details of which are available for review at Transnet's website www.transnet.net.
- An official complaint form may be downloaded from this website and submitted, together with any supporting documentation, within the prescribed period, to procurement.ombud@transnet.net
- For transactions below the R 5,000,000.00 (five million S.A. Rand) threshold, a complaint may be lodged with the Chief Procurement Officer of the relevant Transnet Operating Division.
- All Respondents should note that a complaint must be made in good faith. If a complaint is made in bad faith, Transnet reserves the right to place such a bidder on its List of Excluded Bidders.

ANNEXURE C

SUPPLIER CODE OF CONDUCT

Transnet aims to achieve the best value for money when buying or selling goods and obtaining services. This however must be done in an open and fair manner that supports and drives a competitive economy. Underpinning our process are several acts and policies that any supplier dealing with Transnet hust understand and support. These are:

The Transnet Supply Chain Policy

Section 217 of the Constitution - the five pillars of Public PSCM [roc rement and Supply Chain Management]: fairness, equity, transparency, competitiveness and cost effective ess;

The Public Finance Management Act [PFMA];

The Preferential Procurement Policy Framework Act [];

The Broad-Based Black Economic Empowerment ([BBBEE]; and

The Prevention and Combating of Corrupt Activities A

This Code of Conduct has been included in this RFP to formally apprise prospective Transnet Suppliers of Transnet's expectations regarding the behaviour and conduct of its Suppliers.

Prohibition of bribes, kickbacks, unlawful payments, and other corrupt practices

Transnet is in the process of thins ming itself into a self-sustaining State Owned Company [SOC], actively competing in the logistics industry. Our aim is to become a world class, profitable, logistics organisation. As such, our transformation is focused on adopting a performance culture and to adopt behaviours that will enable this transformation.

- a) Transpet in not participate in corrupt practices and therefore expects its Suppliers to act in a similar necessary.
 - ransket and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions and payments to our Suppliers.

Employees must not accept or request money or anything of value, directly or indirectly, to:

- illegally influence their judgement or conduct or to ensure the desired outcome of a sourcing activity;
- win or retain business or to influence any act or decision of any decision stakeholders involved in sourcing decisions; or
- gain an improper advantage.

There may be an occasion when a Supplier is confronted with fraudulent or corrupt behaviour by a Transnet employee. We expect our Suppliers to use our "Tip-offs Anonymous" Hot line to report these acts [0800 003 056].

- b) Transnet is firmly committed to the ideas of free and competitive enterprise.
 - Suppliers are expected to comply with all applicable laws and regulations regarding fair competition and antitrust.

RFQ no: PTH 53716CIDB

Transnet does not engage with non-value adding agents or representatives solely for the purpose of increasing B-BBEE spend [fronting].

c) Transnet's relationship with Suppliers requires us to clearly define requirements, exchange information and share mutual benefits.

Generally, Suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our Suppliers, we will not tolerate any illegal activities. These include, but are not limited to:

- misrepresentation of their product [e.g. origin of manufacture, specifications, intellectual property rights];
- collusion;
- failure to disclose accurate information required during the sourcing activity [e.g. ownership, financial situation, B-BBEE status];
- corrupt activities listed above; and
- harassment, intimidation or other aggressive actions towards Transnet employees.

Suppliers must be evaluated and approved before any naterials, components, products or services are purchased from them. Rigorous due diligence is conducted and the Supplier is expected to participate in an honest and straight forward manner.

Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects

Conflicts of interest

A conflict of interest arises when personal atterers or activities influence [or appear to influence] the ability to act in the best interests of Transnet. Examples include, but are not limited to:

Transnet employees available business to entities in which their family members or business associates have an interest

Transnet employees having a financial interest in a bidding entity

Bidding entities are inquired to disc	lose any interest/s which	exist between themselves	and any employee and/or
Transnet Board men bet.			
SIGNED GE	on this day o	f	20
		2	
SIGNATURE OF WITNESS		SIGNATURE OF RESPON	DENT

Schedule of the Tenderer's Experience

The following is a statemen	t of similar work successfully exec	cuted by myself/ourselve	
Employer, contact person and telephone number	Description of contract	Value of work Inclusive of VAT (Rand)	Date Completed
		MIZ	
	COST		
≈			
" bbr.			

Signed	Date	
Name	Position	
Tenderer		

Certificate of Attendance at Clarification/Site Meeting/s

This is to certify that	
	(Tenderer)
of	(address)
the dates listed below. We acknowledge with the Site of the Works and/or ma	d below at the compais ty meetings held for all Tenderers on that the purpose of the meeting was to acquaint ourselves atters incidental to doing the work specified in the tender bunt of everything necessary when compiling our rates and
Particulars of <u>Company representative</u> (attending the CLARIFICATON / SITE MEETING:
Name:	Signature
Capacity:	Date and time
Attendance of the above person/s is conf	firmed by the Employer's representative:
Name:	Signature
Capacity:	Date and time

C1.2 Contract Data

Data provided by the *Employer*

Please read the relevant clauses in the NEC3 Engineering and Construction Short Contract (June 2005) (ECSC3)¹ before you enter data. The number of the principal clause is shown for most statements however other clauses may also use the same data.

Completion of this data in full is essential to create a complete contract.

Clause	Statement	Data
(-	General	
10.1	The <i>Employer</i> is	Transnet SOC Ltd
	Address	Registered address: Carlton Centr 150 Com nissic per Street Johanness urg
	Having elected its Contractual Address fo the purposes of this contract as:	ransnet Freight Rail FO Sturrock Building Fleming Street Port Elizabeth 6001
		Postal Address:
		PO Box 13213 Humewood Port Elizabeth 6013
	Tel No.	041 507 2714
_	alt	011 774 9102
11.2(1	Ne works are	SUPPLY AND ERECTION OF WIRE PERIMETER FENCE BETWEEN DOHNE AND FORT CUNYNGHAME
11.2(13)	The Works Information is in	the document called 'Works Information' in Part 3 of this contract.
11.2(12)	The Site Information is in	the document called 'Site Information' in Part 4 of this contract.
11.2(12)	The site is	Bedford
30.1	The starting date is	TBA
11.2(2)	The completion date is	3 Months after the start date.

¹ Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009.



13.2	The period for reply is	2 weeks
14.4	The Employer's representative is (name)	Mr S Mahlangu
	Address	East London
	Tel No.	063 253 1634
	The authority of the <i>Employer's</i> representative is	Supervisor
40	The defects date is	26 weeks after Completion
41.3	The defect correction period is	2 weeks
50.1	The assessment day is on the	15 th of each month
50.5	The delay damages are	R500.00 per (a)
50.6	The retention is	10% on all payments certified
51.1	The currency of this contract is the	Sout African Rand
51.2	The period within which payments are made is	Payment will be effected on or before the last day of the month following the month during which a valid Tax invoice and statement were received
51.4	The interest rate on late payment is	The prime lending rate of the Standard Bank of South Africa
80.1	The Contractor is not liable to the Employer for loss of or damage to the Employer's property excess of	R25 000.00 for any one event
82.1	The Employer provides this insurance	Transnet Principal Control Insurance
82.1	The minimum amount of cover for the third insurance stated in the Insurance Table is:	the extent as stated in the insurance policy for contract works and public liability (Principal Controlled Insurance)
82.1	The maximum amount of cover for the learning that insurance stated in the Insurance Table is:	Not Applicable
	Does the United Kingdom Housing Grants, Construction and Regeneration Act (1996) apply?	No
93.1	The <i>Adjudicator</i> is	Both parties will agree as and when a dispute arises. If the parties cannot reach an agreement on the <i>Adjudicator</i> , the chairman of the Association of Arbitrators will appoint an <i>Adjudicator</i> .
93.2(2)	The Adjudicator nominating body is:	
	If no Adjudicator nominating body is entered, it is:	The Association of Arbitrators (Southern Africa)

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93.4	The tribunal is:	Arbitration	
	The arbitration procedure is	he Rules for the Conduct of Arbitrations of the ssociation of Arbitrators (Southern Africa)	
	The place where arbitration is to be held is	TBA	
	The person or organisation who will choose an arbitrator - if the Parties cannot agree a choice or - if the arbitration procedure does not state who selects an arbitrator, is	The Chairman of the Association of Arbitrators (Southern Africa)	
	The <i>conditions of contract</i> are the NEC3 Engineering and Construction Short Contract (June 2005) ² and the following additional conditions:	[Only enter details here madditional conditions are required.]	

The additional conditions of contract are:

- 1. The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof without prior permission from the Project Manager.
- 2. The Contractor shall ensure that a salety representative is at site at all times.
- 3. The Contractor shall comply with an applicable legislation and Transnet safety requirements adopted from time to time and instructed by the Project Manager / Supervisor. Such compliance shall be entirely at own cost, and shall be deemed to have been allowed for in the rates and prices in the contract.
- 4. The Contractor shall, it particular, comply with the following Acts and Transnet Specifications.
 - 1.4.1 The compensation for Occupational Injuries and Diseases Act, No. 130 of 1993. The Contractor shall produce proof of his registration and good standing with the Compensation Commissioner in terms of the Act.
 - 14.2 The Occupational Health and Safety Act (Act 85 of 1993).
 - ✓.3 The explosive Act No. 26 of 1956 (as amended). The Contractor shall, when applicable, furnish the Project Manager / Supervisor with copies of the permits authorising him or his employees, to establish an explosives magazine on or near the site and to undertake blasting operations in compliance with the Act.
 - 1.4.4 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.
 - 1.4.5 The Contractor shall comply with the current Specification for Works On, Over, Under or Adjacent to Railway Lines and near High Voltage Equipment

² Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009.



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Part C1

- 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.
- 5. The Contractor's Health and Safety Programme shall be subject to agreement by the Project Manager / Supervisor, who may, in consultation with the Contractor, order supplementary and/or additional safety arrangements and/or different safe working methods to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act.
- 6. In addition to compliance with clause 1.4 hereof, the Contractor shall report all incidents in writing to the Project Manager / Supervisor. Any incident resulting in the death of or injury to any person on the works shall be reported within 24 hours of its occurrence and any other incident shall be reported within 48 hours of its occurrence.
- 7. The Contractor shall supply a **site diary** (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 writing.
- 8. The Contractor shall supply a **site instruction book** (with triplicate pages). This book shall be used to record any instructions to the Contractor regarding problems encountered on site in example the quality of work or the placement of equipment. This book shall be filled in by the Project Manager or Supervisor and must be countersigned by the Contractor.
- Both books perflored in 1.7 and 1.8 shall be the property of Transnet Freight Rail and shall be handed over to the Project Manager or Supervisor on the day of energising or handing over.
- 10. All processes or the manufacture and assembly of the product components must be subjected to a quality assurance system.
- the Contractor will assume full responsibility for assuring that the products purchased meet the requirements of Transnet Freight Rail for function, performance, and reliability, including purchased products from 3rd part suppliers/Manufacturers.
- 12. 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.
- 13. The period within which payments are made is 30 days from date of invoice receipt



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2.0 CONTRACTUAL REQUIREMENT

- 2.1 An addendum reflecting changes to the project specification and 'Price List' may be forwarded to Contractors after the site meeting and Contractors shall quote accordingly, failure of which will result in disqualification.
- 2.2 Contractors shall duly fill in the attached 'Price List'. Items not reflected in the 'Price List', but covered in the project specification or agreed at site meetings, shall be added to the 'Price List' by the Contractor and quoted for accordingly.
- 2.3 Contractors shall submit qualifications of staff that will be performing the works. Only qualified personnel shall perform the works as specified in the Works Information.
- 2.4 During the duration of the contract, the successful Contracter shall be required to inform the Supervisor of any staff changes and provide the qualifications of the replacement staff for approval.
- 2.5 Contractors shall indicate compliance with the specifications. This shall take the form of a separate document indicating the odividual statement of compliance or non-compliance.
- 2.6 Contractors shall motivate a state near of non-compliance.
- 2.7 The successful Contractor stall provide a Gantt or a similar chart showing when the works will be done and entropied. This chart shall be submitted to the Project Manager or Supervisor within 14 days after the award of the contract has been made to the successful Contractor.
- 2.8 Where equipment offered does not comply with standards or publications referred to in the specification. Contractors shall state which standards apply and submit a copy in English or certified translation.
- 2.9 Contractors shall submit descriptive literature consisting of detailed technical specifications, general constructional details and principal dimensions, together with clear illustrations of the equipment offered.
- During the duration of the contract period, the successful Contractor shall be required to inform the Project Manager / Supervisor of any changes to equipment offered and submit detailed information on replacement equipment for approval prior to it being used on this contract.
- 2.11 Contractors shall submit equipment type test certificates as specified on the contract. These shall be in English or certified translation.
- 2.12 The Contractor shall be issued with a completion certificate with the list of all defects to be repaired within 14 working days after commissioning.
- 2.13 The guarantee period shall expire after a period of 12 months commencing on the date of completion and handing over of the contract to Transnet Freight Rail.



- 2.14 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.
- 2.15 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.
- 2.16 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, artisthe Contractor shall reimburse Transnet Freight Rail the total cost of such lepair or replacements, including the labour costs incurred in replacing defective paterial.
- 2.17 Any specific type of fault occurring three times within the guarantee period and which cannot be proven to be due to other faulty extipment not forming part of this contract shall automatically be deemed an interent defect. Such inherent defect shall be fully rectified to the satisfaction of the Project Manager or Supervisor and at the cost of the Contractor.
- 2.18 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, reimburge Transnet Freight Rail the cost of material and labour.
- 2.19 The Contractor shall gui captee the satisfactory operation of the complete works supplied and erected by him and accept liability for maker's defects that may appear in design has terials and workmanship.



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Data provided by the Contractor (the Contractor's Offer)

The tendering contractor is advised to read both the NEC3 Engineering and Construction Short Contract (June 2005) and the relevant parts of its Guidance Notes (ECSC3-GN)³ in order to understand the implications of this Data which the tenderer is required to complete. An example of the completed Data is provided on page 26 of the ECSC3 Guidance Notes.

Completion of the data in full is essential to create a complete contract.

o o inipionio	ii or the data iii ran le coccittat to crea	
10.1	The Contractor is (Name)	
	Address	
	7.444.655	
	Tel No.	
	Fax No.	
	E-mail address	
63.2	The percentage for overheads and profit added to the Defined Cost for people is	/0
63.2	The percentage for overheads and profit added to other Defined Cost is	%
11.2(9)	The Price List is in	the document called 'Price List' in Part 2 of this contract.
11.2(10)	The offered total of the Prices is [Enter the total of the Prices from the Price List]:	Rexcluding VAT
		excluding VAT
Signed o	on behalf of the Contractor	
	Name	
	Position	MINTER OFFICE STREET,
	Signature	Date
Fundamenta		
	s Acceptance loyer accepts the Contractor's Offer to Pro	avide the Marks
		ovide the works
Signed or	n behalf of the <i>Employer</i>	
	Name	TOTAL CONTROL OF CONTR
	Position	
	Signature	Date



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C2 Pricing Data

C2.1 Pricing Instructions

- 1. The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices stated in the priced Price List in the works Information. The rates and prices (except in so far as otherwise provided in the Tender) collectively cover full payment for the discharge of all his obligations under the Contract and all matters and things necessary for the proper completion of the works.
- 2. Any additional costs foreseen by the Tenderer for items not included in the Price hist shall be included in the List to be submitted, under the item 'P's & G's'. These items must be specified.
- 3. It will be assumed that prices included in the Price List are based on Acts Ordinal ces, Regulations, Bylaws, International Standards and National Standards that were published 28 days before the closing date for tenders.
- 4. Reference to any particular trademark, name, patent, design, type, pesific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted but will be subject to approval by the Employer.
- 5. The amount of the Preliminaries to be included in each most thly payment certificate shall be assessed as an amount prorated to the value of the work duly exceed in the same ratio as the preliminaries bears to the total of prices excluding any contingency sum, the amount of the Preliminaries and any amount in respect of contract price adjustment provided for in the contract.
- 6. The following abbreviations are used in the ride List ea = Each
- 7. The prices and rates in this Price List are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the povisions of the scope of work and shall cover liabilities and obligations set forth or implied in the Contract data, as well as profit.
- 8. Where the Works Information equites detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tende ed for such items.
- 9. Where no quantity has been provided against an item in the Price List, the Contractor shall use their discretion and provide the quantity.
- 10. The short devalutions of the items of payment given in this Price List are only for purposes of identifying the items. Hors details regarding the extent of the work entailed under each item appear in the Works Information.
- 11. For each item in the Price List, including Preliminaries, the Contractor shall provide in the appropriate column the portion of the tendered sum (inclusive of labour and material).
- 12. The total in the Price List shall be exclusive of VAT, and shall be transferred to Contractor's Offer.
- Additional work not covered in the Price List shall be listed and quoted for by the tenderers in a separate sheet.
- 14. Payment Certificates On or after the assessment date, the Supervisor and the Contractor will together assess the quantities of the progress on each item in the Price List and complete the Progress Assessment Detail form, where after the Progress Assessment Certificate will be issued.
- 15. The Contractor shall then submit a VAT invoice and attach the Progress Certificate mentioned in clause 14 of this section for payment by the Employer.
- 16. Contractor shall provide the Employer with the necessary details and documentation as required in order to enable the Employer to make electronic payments.



C2.2 Price List

	DESCRIPTION	UNIT	QUANTITY	AMOUNT
	Pricing is to be all inclusiv	∕e i.e. ma	terial, labour, plan	t, travel, and other
	y and Erection of Fence As per ication:			
>	Treated tar wooden droppers 1.4m long at 2m,			
>	Fully galvanised Barbed wire Karoo II (1.6mmx2),			. 4
>	Fully galvanised Binding wire for droppers,			
>	Double Skops at every 100m interval,			
>	Treated poles horizontal at a skop (75x100mmx2.1m),			
>	Treated poles Anchor and single in fence (125x150mmx1.8m),	SUM		
>	Posts (skops poles), binding wire for poles, bloudraad for anchors fully galvanised.	~),	
>	Fencing material should be adequate for an 8 km long fence, 4km on either side of the track.			
>	A Single Skop at the beginning and end of fencing			
>	A Double Skop at every 100m interval			
>	8 lines of fully galvanised by bed wire Karoo I			
_				
ross 7	Iotal	R	(Excl. VA	T)



C3: Scope of Work

C3.1 Works Information

GENERAL CONDITIONS

1. Scope of work

As per Works Information.

2. Site location

The site is situated at per Site Information

3. Time to complete the work

The tenderer shall indicate at section 2 the time he will require to complete the work, however, this time should not exceed time as per specification. This period shall be exclusive 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 the sum of as per specification for every day or part thereof during which the works remain incomplete.

4. Guarantee

All workmanship and material shall be granneed for a period as indicated in specification of completion of work.

5. Inspection of works

No work shall be covered up or put of view without the approval of the Project Manager.

- The Contractor shall afferd full portunity for the Project Manager to examine and measure any work, which is about to be covered up or put out of view and to examine foundations before permanent work is placed thereon.
- **5.1.** The Contractor shalf give due notice to the Project Manager whenever any such work of formations is a corrected about to be ready for examination.
- **5.2.** The Project Manager shall, without unreasonable delay, unless he considers it necessary and a vises the Contractor accordingly, examine and or measuring such work as required.
- 5.3. The contractor shall uncover any part or parts of the work or make openings in or through the same as the Project Manager may from time to time direct and shall reinstate and make good such part or parts to the satisfaction of the Project Manager and are found to be executed in accordance with the Contract, the expenses of uncovering, making openings in or through, reinstating and making good the same shall be done by the Contractor.

6. Site records

6.1 Site Instruction Book

6.1.1. The Contractor shall provide a **site instruction book (not smaller than A5), in triplicate for the Project Manager to place all instructions** that are needed to
compliment the specifications and drawings and any other instruction that may affect
the cost of the work.

No work will be recognized for additional payment unless it has been recorded and signed by the Project Manager in the aforesaid book.

6.2. Site Diary

6.2.1. The contractor shall provide a diary, in triplicate to record all day to day incidents that could occur during the contract period. This includes weather, names & numbers of



workers on site, material that has been delivered, material that has been loaded and disposed of, incidents that have occurred, nature of work to be done on that day, etc.

6.3. Programming & Planning of the work

- 6.3.1. The contractor shall provide to the Project Manager a detail plan of how he intends to do the work and this plan must be to the requirements of the operation of Transnet Freight Rail workshop with minor disruptions as no delays must be allowed in this regard.
- 6.3.2. The program must be agreed to (in the site instruction book) before any work will be allowed to commence on the workshops, per se. The programme can be in a form of a pert (bar) chart and will be used as a guide to measure progress of the work.

7. Water supply.

Water may be made available for the purpose of construction of the works only. The water shall be used conservatively and if not, this privilege shall be removed and the vater shall be metered, and the cost of the metered water shall be borne by the Contractor as well as all charges as entertained by Transnet Freight Rail. The Contractor must supply all trans, connections, hoses, clamps etc., as necessary and to provide water to the working tree.

8. Electricity supply.

Electricity may be made available to the Contractor The contractor must adhere to the safety standards as per the General Safety Regulations, Electrical Machine Regulations, Electrical Installation and the Regulations of the **Heal n and Safety Act**, (Act 85 of 1993) and SANS 10142. The Contractor must supply all leads and olugs as necessary and to provide power to the working site

9. Access to 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. A list of workmen shall be given to the Project Manager to arrange for the necessary permits. 48 Hours minimum notice is necessary for the processing these permits. This includes changes to staff during the contract period.

10. <u>Materials found on ite</u>

No material that is lying on the site (other than that as specified in this document) or any Transpet Preight Rail's properties may be removed or used (even if deemed as scrap) by the contractor.

11. Cleaning of site

The Contractor shall provide for cleaning up and sorting all rubbish and debris of whatever kind, generated by this work only, throughout the duration of the contract. Upon completion the Contractor shall clear away and remove all rubbish, unused material, plant and debris caused by the works and leaves the site and the whole of the works clean and tidy to the satisfaction of the Project Manager.

12. Working outside normal working hours

The normal working hours are between 07:30 and 16:00 Mondays to Fridays. If it is required to work outside the stated normal working hours the Contractor must obtain written permission at least 24 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.

13. <u>Escalation</u>



This contract does not make provision for compensation in respect of increased costs. The contenders must allow in his fixed price for any increased costs, which he may encounter during the contract period or such extended period as agreed upon by both parties.

14. Retention

Transnet Freight Rail reserves the right to retain up to ten (10) percent of the value of the contract, for a period of 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.

15. Safety Precautions and Insurance

15.1 Act 85:

The contractor shall comply with the Occupational Health 3 afety Act, 1993 (Act 85 of 1993). The form E.4E as placed in this Specification must be adhered to. (Available on request) But will be completed by the successful tenderer.

15.2 E7/1

Specification for works on, over, under adjacent to Railway lines and near high voltage equipment. (Available at the tender briefing)

15.3 **Environment**

- The Contractor shall, at all times, comply with the statutes that prohibit pollution of any kind. These statutes are enacted in the following legislation.
 - □ Th National Environmental Management Act, 107/1998;
 - The Environmental Conservation Act, 73/1989; and
 - The National Water Act, 36/1998.
- the Contractor shall appoint a responsible person to ensure that no lift ident shall occur on site that could cause pollution. Where the Contractor was negligent and caused any form of pollution the damage shall be rectified at the Contractors cost.

15.4 SUBSTANCE ABUSE TESTING

OHSA (Act 85 of 1993) clearly states in the Safety Regulations 2A SINTOXICATION" An employer or user, as the case may be, shall not permit any person who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace. Transnet Freight Rail enforces this legislation by means of its Substance Abuse Policy, and therefore reserves the right to do substance abuse testing on anyone whoenters their premises.

15.5 Health and Safety Requirements.

As per the E4E (Health and Safety requirements) no work can commence before the certificate of Good Standing by the Compensation Commissioner, or proof of payment, has been delivered to this office, for this project.

16. <u>Note:</u>

16.1 For further descriptions of materials to be used and methods to be adopted, the Contractor is referred to the various Codes and Standards, where relevant, and this shall be deemed too from part of the descriptions of any items in the following Specification. Except where any specification provision in a description in this specification is at variance with the above, in which case the specific provision is this Specification description shall apply.



- Where trade names and catalogue references have been used in these Specifications to specify a product, Tenderers must tender on that particular or similar product. In addition, Tenderers must tender on the design specified. The accepted tenderer (i.e. Contractor) may, after obtaining written authority from the Project Manager, use an alternative product or design.
- 16.3 Where such written authority is given by the Project Manager at the request of the Contractor, for the contractor's convenience, all additional costs involved will be done for the Contractor's account. In the event of a less expensive product or design being used, a variation order reflecting the saving in cost will be issued.

17. GENERAL

17.1 Standard Specification

In so far as they can be applied and where they are not accordistent with the terms of this specification, the following specifications shall be regarded as being embodied in this specification.

17.2 SANS Specifications (To be obtained by the contenders)

National Building Regulations General Structural Electrical Code of Practice SANS 10400 – 11990 SANS 11200AH- 11982 SANS 10142

17.3To be supplied by the Contractor

The Contractor shall provide all labour, transport, consumable stores, plant, equipment, tools, services, materials and ingredients of every description required for the carrying out and completion of the WORKS as per this specification and as may be ordered by the Manager.

17.4 Site meetings

The Contractor shall be called upon to attend meetings on the site to discuss the progress of WORKS with the Transnet Freight Rail representatives.

17.5 Setting out of the works

the setting out of the work shall be the sole responsibility of the Contractor and shall be done in accordance with this Specification, the drawings and the design.

7.6 Keep site tidy

The Contractor shall keep the site tidy at all times and remove all old material and such as rubble, off-cuts, demolished material, surplus material and carry away and dump or store onto or at an approved site. A permit must be obtained from the Municipalities to transport material on their roads, when required.

17.7 Preliminary and General (P & G)

The P & G shall be as per the General and Special Conditions and will include all costs not directly related to the execution of the work as stated. All items not specifically mentioned in the Schedule of Rates and Prices should form part of the contractor's requirements such as the cost of stationary and so on.

17.7.1 The P & G is made up of:

17.7.1.1Fixed Charges (start-up costs and removal of site establishment) and will include the handing over of the site



to the contractor and handing back of the site after completion.

- 17.7.1.2 Time Related items and this shall allow for and must be built in the fixed charge rate as in the above, for the full duration of the contract. Any additional time that may or may not be allowed for if the contract exceeds the completion date as agreed will be included in this price/rate.
- 17.7.2 The profit required to do the work shall be to the contractor's discretion and must be allowed for in all the items in the Schedule of Rates and Prices.

18. ACT 85:

18.1 The contractor shall allow in his pricing for all material and expervision needed in their costing. This shall include:

18.1.1 Start-up costs:

- 18.1.1.1 First aid kit and emergen by no more displayed.
- 18.1.1.2 Safety clothing (boots, gloves safety hats, goggles and so on)
- 18.1.1.3Barriers, barrier tape and so on.
- **18.1.1.4**Safety files with records of all reports and safety inspections.
- 18.1.1.5 Sign notice board stating contractors name and that all visitors report to the site agent for induction to enter onto site and sign the site book.

18.1.2 Day to day matter:

- **18.1.2.1** The maintenance of the above start up costs.
- The cost of safety procedures, need at all times at least one incumbent to be responsible for safety. On a daily basis and before any procedure is started a safety and work activity must be recorded in the site diary/safety file to ensure safety methods are used.
- **18.1.2.3** Need an incumbent with basic first aid training.
- 18.2 The contractor shall use the Construction Work Check List to ensure that all safety ssues are dealt with and this must be kept on the safety file.



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C3: Scope of Work

ERECTION OF FENCE

1. SCOPE OF WORK

➤ The work includes the erection of fence located between Dohne and Fort Cunynghame station. The fence is to start from km 110.965(tunnel 2) to km 106.0(tunnel 3).

2. DESCRIPTION OF WORK

- The following material will be needed: Treated tar wooden droppers 1.4m long at 2m, fully galvanised Barbed wire Karoo II (1.6mmx2), fully galvanised Binding wire for droppers, double Skops at every 100m interval, Treated poles horizontal at a skop (75, 10mmx2.1m), Treated poles Anchor and single in fence (125x150mmx1.8m), Posts (skope poles), binding wire for poles, bloudraad for anchors fully galvanised. Fencing material should be adequate for an 8 km long fence, 4km on either side of the track.
- > A Single Skop at the beginning and end of fencing
- > A Double Skop at every 100m interval
- 8 lines of fully galvanised Barbed wire Karto II

3. THE SITE

- Access to site is via Transpet service roads. The key for gates in the service road may be obtained from the Project Manager, but bust be handed back on completion of the contract. Gates have to be kept closed at all times
- No vehicle will be a pwell o cross the railway line at any place other than a level crossing.
- No Transne property such as sleepers, rails, fencing, cables and ballast stone are to be removed from the cite.
- The contractor shall take the utmost care, at all times, not to damage Transnet Freight Rail or Private properly as such damage will be for the contractors account. Should the contractor fail to attend to damage caused by himself or any of his personnel, Transnet will arrange for the repair of the damage and deduct such amount from the contractor's payment.

4. SUFFICIENCY OF CONTRACT

The contract will only be awarded to a tenderer who can convince Transnet that he is capable and able to perform the works according to the acceptable standards of workmanship.



5. TO BE SUPPLIED BY THE CONTRACTOR

> The contractor will supply the following:

- o All tools, labour and material to perform the work as described in this contract.
- All transport required to- and from work areas and arrangements for his/her own accommodation.
- The Contractor will supply all water requirements.
- The Contractor will also have available on site a Site diary, Site instruction- and Calculation book

NB: TO BE SUPPLIED BY Transnet Freight Rail - NIL

6. PROGRAM FOR THE EXECUTION OF THE WORK

- The duration of the contract is 60 working days including Saturdays but excluding Sunday and Public Holiday. Should the contractor not be able to comply to the above time constrains, he may amend the dates, clearly stipulating his proposal in the tender document.
- Weekly site/progress meetings are required with the Contractor. At this meeting the contractor must provide the Project Manager with his daily activities plan for the following week.

7. SAFETY

- > The Contractor is reminded that working adjacent varallel to railway lines is dangerous and has to be treated as such.
- Open fires are not allowed on the york site. Any fires that may occur should be distinguished immediately at the contractor's own class. Any claims due to fire caused by the Contractor will be for his account.
- Safety clothes/equipment that he provided and worn at all times. Highly visible vests (orange) have to be included and worn at all times whilst working within Transnet Freight Rail reserve.

8. FINAL INSPECTION OF THE WORK

Within sevel working days from receipt of the contractor's letter indicating the completion of the work, a find in pection of the site will be arranged. Should the site be found to be in order and the work completed satisfactory the Project Manager of Transnet will issue a Certificate of Completion.

9. MEASURIMENT AND PAYMENT

- > Payment will be made within 30 days of completion and receipt of invoice.
- Pricing to include;
 - Pricing is to be all inclusive i.e. material, labour, plant, travel, and other.

C4: Site Information

The works shall be performed between Dohne and Cunynghame Stations.



TRANSMET

PART C1.4: ADJUDICATOR'S CONTRACT DATA

Part C1
Agreement and Contract Data

CONTRACT DATA

Statements given in	The contract between the Parties is To be advised			
all contracts	The <i>period of retention</i> is N/A weeks.			
	 The law of the contract is the law of the Republic of South Africa 			
	The language of this contract is English			
	The amount of the advanced payment is N/A			
	The Adjudicator's fee isTo be advisedper hour.			
	The interest rate is 2% per annum above the prime leading rate of the			
	Standard Bank of South Africa Ltd.			
	The currency of this contract is ZAR			
	The Adjudicator's appointment terminater on (To be advised)			
Optional statements	optional statements If the period for payment of invoices is not three weeks			
	The period for payment of invoices isweeks.			
	If additional conditions of contract are required			
	The additional conditions of contract are			
	To be advised			
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(REGISTRATION NO.1990/000900/30)
TRADING AS
TRANSNET FREIGHT RAIL

ADDENDUM NO. 1

TO THE SECONDARY AND GENERAL OPECIFICATIONS OF THE CONTRACT

- 1) Where ever the word "Spoornet" appears in these specifications, please replace it with "Transnet Freight Rail".
- 2) Wherever reference is made to the E5(M.W.)(1996), the E5(Nov.1996) or E160 General Conditions of Contract, please refer to the Conditions of Contract of the ECC3 Contract.
- 3) Where ever the wirds Technical Officer" appear in these specifications, please replace with "Supervisor".

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MINIMUM COMMUNAL HEALTH REQUIREMENTS N AREAS OUTSIDE THE JURISDICTION OF A LOCAL AUTHORITY: TEMPORARY FACILITIES FOR CONTRACTOR'S PERSONNEL

1. CAMPS

- 1.1 Prior to the erection of any camp, the Contractor shall submit to the Technical Officer, for his approval, details of his proposals as to the site, water supply, sanitation, and size and type of buildings. Where the site is on private land, the Contractor shall submit the written approval for the use of the site of the relevant statutory authority and of the owner and occupiated the land (as applicable).
- 1.2 carn, shust not be erected on land infested with field rodents.
- Adjuate drainage shall be provided to carry off storm and waste water.
- Buildings shall be built to a neat and orderly pattern.
- 1.5 All buildings shall have smooth, hard, impervious floors, graded to provide effective drainage and to permit washing.
- 1.6 Camps shall be maintained by the Contractor at his own expense in a clean and tidy condition. The Contractor shall take such steps as the Technical Officer and landowner/occupier may demand to prevent the creation of a nuisance.
- 1.7 When so instructed by the Technical Officer, the Contractor shall, at his own expense, erect suitable screens between the camp and any public road, thoroughfare or railway line.
- 1.8 After removal of a camp, the Contractor shall, at his own expense, restore the site to its original condition to the satisfaction of the Technical Officer and of the landowner and occupier where the site is on private land.

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2. HOUSING

- 2.1 Every living room shall have cross ventilation, both constant and occasional. Where only one window is provided, it shall not be in the same wall as the door.
- 2.2 Dimensions of living rooms shall be sufficient to allow 3.5 square metres of floor area and 11 cubic metres of air space for each person over the age of 10 years. The floor area of any living room shall not be less than 7,8 square metres.
- 2.3 Flat-roofed quarters shall have a minimum roof height of 3 mores above floor level. For quarters with pitched roofs, the wall height shall be not less than 2,6 metres above the floor with a minimum height above floor of 3 metres at the top of the pitch.
- 2.4 Doors shall not be less than 2m x 0,75m and n ust be halved.
- 2.5 Windows of each living room shall have an area not less than one twelfth of the floor area and shall be capable of opening to at least half their full area.
- 2.6 In areas where malaria is prevalent doors and windows must be fitted with gauze screens.
- 2.7 Cooking shelters shall comprise roofed structures, three sides of which shall be enclosed by a weatherproof material approved by the Technical Officer to a height of at least **1m** above ground level.
 - 2.7.1 Sleeping a enters shall not accommodate more than 8 persons per room.
 - 2.7.2 Perboards shall be carried on metal or concrete supports and shall be separated by partitions not less than 0,4 metres high extending to within 150mm of the end of the bunk. Pegboards shall be removable for cleaning.

3. WATER SUPPLY AND ABLUTION FACILITIES

- The Contractor shall ensure that an adequate and conveniently situated supply of potable water is provided.
- 3.2 Separate buildings for ablution facilities shall be provided. Where approval has been obtained for the housing of both males and females, separate facilities for each sex shall be provided. The proportion shall be 1 cubicle for 20 persons.
- 3.3 Waste water shall be hygienically disposed of

4. **SANITATION**

4.1 Separate buildings for latrine facilities shall be provided. Where housing are provided for both males and females, separate facilities for each sex shall be provided. The proportions shall be at least one squatting seat for every 15 persons or less in the case of pit latrines, or one for every 10 persons or less in case of pail latrines.

TRANSNET



(November 1996)

Latrines shall be fly proof and sited at least 10 metres from any other building, and shall not face on any public road, thoroughfare, railway line or residential property. Pits shall not be less than 2,5 metres deep and sited not less than 120 metres from nearest underground water source.

- 4.2 Latrines shall be so constructed, situated and maintained, and night soil so disposed of as to prevent access by animals, breeding of flies, pollution of streams and domestic water supplies, and other nuisances. Where a night soil removal service is operated by a competent authority, use of such service shall be obligatory, and the use of pit latrines and atria pits will not be permitted.
- 4.3 At least one refuge bin of adequate size with close fitting lid shall be provided for each building. Refuse bins shall be emptied and cleaned out baily
- 4.4 Labour shall be employed on camp sanitation (uties in the following basis:-
 - 4.4.1 Where the number of persons living at the camp is 20 or less - one unit.
 - 4.4.2 For additional numbers 20 living at the camp - one unit per 100 or part thereof.
- Unless refuse is removed by a competent authority, it shall be disposed of in pits and covered over daily with a layer of earth or ash of sufficient thickness to prevent 4.5 depredations by dens and the breeding of flies.
- 4.6 Adequate nessures shall be taken against all vermin and insects responsible for the spread of disease. Any instructions of a competent health authority shall be carried out promply and implicitly.
- Brildings and bed boards shall be treated whenever necessary with an approved in erucide.
- The Contractor shall permit and facilitate inspection of the camp and structures on the site by the staff of Transnet or any other competent authority, and shall comply with any reasonable request by such staff or any other competent authority to eliminate any unsanitary condition.
- 4.9 Any outbreak of infectious disease shall immediately be reported telephonically and confirmed in writing to the Technical Officer.
- 4.10 The keeping of animals of any sort is not permitted.
- 4.11 The Contractor shall have on hand at the camp the necessary tools, disinfectants and cleaning materials to maintain and clean the sanitary facilities.



5. **RATIONS**

Rations, where supplied by the Contractor, shall be stored in a suitable and rodent proof building with sufficient shelving.

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TRANSNET SOC LTD

(Registration no. 1990/000900/30)

SAFETY ARRANGEMENTS AND PROCEDURAL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY AC (ACT 85 OF 1993) AND APPLICABLE REGULA NOVE

1. General

- 1.1 The Contractor and Transnet SOC Ltd (hereinafter referred to as "Transnet") are individual employers, each in its own right, with their respective duties and obligations set out in the Occupational Health and Cafety Act, Act 85 of 1993 (the Act) and applicable Regulations.
- 1.2 The Contractor accepts, in terms of the General Conditions of Contract and in terms of the Act, his obligations as an employed in respect of all persons in his employ, other persons on the premises or the Gite of place of work or on the work to be executed by him, and under his control. He shall, before commencement with the execution of the contract work, comply what he provisions set out in the Act, and shall implement and maintain a Health and Safety Plan as described in the Construction Regulations, 2003 and as approved by transnet, on the Site and place of work for the duration of the Contract.
- 1.3 The Contractor accepts his obligation to complying fully with the Act and applicable Regulations not that and the Regulations from this document.
- 1.4 Translet accepts, in terms of the Act, its obligations as an employer of its own employees working on or associated with the site or place of work, and the Contractor and Project Manager or his deputy shall at all times, co-operate in respect of the health and safety management of the site, and shall agree on the practical arrangements and procedures to be implemented and maintained during execution of the Works.
- 1.5 In the event of any discrepancies between any legislation and this specification, the applicable legislation will take precedence.

2. Definitions

2.1 In this Specification any word or expression to which a meaning has been assigned in the Construction Regulations, shall have the meaning so assigned to it, unless the context otherwise indicates: -



2.2 The work included in this Contract shall for the purposes of compliance with the Act be deemed to be "Construction Work", which, in terms of the Construction Regulations, 2003 means any work in connection with: -

2

- (a) the erection, maintenance, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
- (b) the installation, erection, dismantling or maintenance of fixed plant where such work includes the risk of a person falling;
- (c) the construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
- (d) the moving of earth, clearing of land, the making or an excavation, piling, or any similar type of work;
- 2.3 "competent person" in relation to construction work, means any person having the knowledge, training and experience specific to the work or task being performed: Provided that where appropriate qualifications and training are registered as per the South African Qualifications Authority Act. 1995 these qualifications and training shall be deemed to be the required qualifications and training;
- 2.4 "contractor" means principal contractor and "subcontractor" means contractor as defined by the Construction Regulations, 2003.
- 2.5 **"fall protection plan"** means a documented plan, of all risks relating to working from an elevated position, considering the nature of work undertaken, and setting out the procedures and methods applied to eliminate the risk;
- 2.6 "health and safety file" means a file, or other record in permanent form, containing the information equired to be kept on site in accordance with the Act and applicable Regulators;
- 2.7 "Health and Safety Plan" means a documented plan which addresses the hazards identified and include safe work procedures to mitigate, reduce or control the hazards identified;
- 2.8 "Risk Assessment" means a programme to determine any risk associated with any hazard at a construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard;
- 2.9 "the Act" means the Occupational Health and Safety Act No. 85 of 1993.

3. Procedural Compliance

- 3.1 The Contractor who intends to carry out any construction work shall, before carrying out such work, notify the Provincial Director in writing if the construction work:-
 - (a) includes the demolition of a structure exceeding a height of 3 metres; or



- (b) includes the use of explosives to perform construction work; or
- (c) includes the dismantling of fixed plant at a height greater than 3m,

and shall also notify the Provincial Director in writing when the construction work exceeds 30 days or will involve more than 300 person days of construction work and if the construction work:-

- (a) includes excavation work deeper than 1m; or
- (b) includes working at a height greater than 3 metres above ground or a landing.
- 3.2 The notification to the Provincial Director shall be on a form similar to Annexure A of the Construction Regulations, 2003, also shown in Annexure 1 of this Specification. The Contractor shall ensure that a copy of the completed politication form is kept on site for inspection by an inspector, Project Manager of Incloyee.
- 3.3 The Contractor shall, in accordance with the Act and explicable Regulations, make all the necessary appointments of competent persons in writing on a form similar to Annexure 2 of this Specification and deliver copies thereof to the Project Manager. Copies should also be retained on the health and safety file.
- 3.4 Subcontractors shall also make the above written appointments and the Contractor shall deliver copies thereof to the Project Manager.
- 3.5 In the case of a self-en oloyed Contractor or any subcontractor who has the appropriate competencies and supervises the work himself, the appointment of a construction supervisor in terms of regulation 6.1 of the Construction Regulations, 2003 will not be necessary. The Contractor shall in such a case execute and sign a declaration, as in America 3, by which he personally undertakes the duties and obligations of the "Shief Executive Officer" in terms of section 16(1) of the Act.
- 3.6 The Contractor shall, before commencing any work, obtain from the Project Manager an acress certificate as in Annexure 4 executed and signed by him, permitting and limiting access to the designated site or place of work by the Contractor and any succentractors under his control.
- 3.7 Procedural compliance with Act and Regulations, as above, shall also apply to any subcontractors as employers in their own right. The Contractor shall furnish the Project Manager with full particulars of such subcontractors and shall ensure that they comply with the Act and Regulations and Transnet's safety requirements and procedures.

4. Special Permits

Where special permits are required before work may be carried out such as for hotwork, isolation permits, work permits and occupations, the Contractor shall apply to the Project Manager or the relevant authority for such permits to be issued. The Contractor shall strictly comply with the conditions and requirements pertaining to the issue of such permits.



5. Health and Safety Programme

- 5.1 The Tenderer shall, with his tender, submit a Health and Safety Programme setting out the practical arrangements and procedures to be implemented by him to ensure compliance by him with the Act and Regulations and particularly in respect of: -
 - (i) The provision, as far as is reasonably practical, of a working environment that is safe and without risk to the health of his employees and subcontractors in terms of section 8 of the Act;
 - (ii) the execution of the contract work in such a manner as the ensure in terms of section 9 of the Act that persons other than those in the Contractor's employment, who may be directly affected by the contract work are not thereby exposed to hazards to their health and safety;
 - (iii) ensuring, as far as is reasonably practical, in tenas of section 37 of the Act that no employee or subcontractor of the Contractor does or omits to do any act which would be an offence for the Contractor to do or omit to do.
- The Contractor's Health and Safety Programme shall be based on a risk assessment in respect of the hazards to health and safety of his employees and other persons under his control that are associated with or directly affected by the Contractor's activities in performing the contract work and shall establish precautionary measures as are reasonable and practical in protecting the safety and health of such employees and persons.
- 5.3 The Contractor shall cause a risk assessment contemplated in clause 5.2 above to be performed by a competent person, appointed in writing, before commencement of any Construction Work and reviewed during construction. The Risk Assessments shall form part of the Health and Safety programme to be applied on the site and shall include at least the following:
 - (a) The identification of the risks and hazards that persons may be exposed to:
 - (b) the analysis and evaluation of the hazards identified;
 - a documented Health and Safety Plan, including safe work procedures to mitigate, reduce or control the risks identified;
 - (d) a monitoring and review plan.
- 5.4 The Health and Safety Plan shall include full particulars in respect of: -
 - (a) The safety management structure to be instituted on site or place of work and the names of the Contractor's health and safety representatives and members of safety committees where applicable;
 - (b) the safe working methods and procedures to be implemented to ensure the work is performed in compliance with the Act and Regulations;
 - (c) the safety equipment, devices and clothing to be made available by the Contractor to his employees;



- (d) the site access control measures pertaining to health and safety to be implemented;
- (e) the arrangements in respect of communication of health and safety related matters and incidents between the Contractor, his employees, subcontractors and the Project Manager with particular reference to the reporting of incidents in compliance with Section 24 and General Administrative Regulation 8 of the Act and with the pertinent clause of the General Conditions of Contract forming part of the Contract and
- (f) the introduction of control measures for ensuring that the Safety Plan is maintained and monitored for the duration of the Contract.
- The Health and Safety programme shall be subject to the Project Manager's approval and he may, in consultation with the Contractor, order that additional and/or supplementary practical arrangements and procedures be implemented and maintained by the Contractor or that different working methods or safety equipment be used or safety clothes be issued which, in the Project Manager's opinion, are necessary to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act and Regulations. The Project Manager or his deputy shall be allowed to attend meetings of the Contractor's safety committee as an observer.
- 5.5 The Contractor shall take reasonable steps to ensure that each subcontractor's Health and Safety Plan is implemented and maintained on the construction site: Provided that the steps taken, shall include periodic audits at intervals mutually agreed to between the them, but at least once every month.
- 5.6 The Contractor shall stop any subcontractor from executing any construction work, which is not in accordance with the Contractor's, and/or subcontractor's Health and Safety Plan for the site or which poses a threat to the health and safety of persons.
- 5.7 The Codractor shall ensure that a copy of the Health and Safety Plan is available on site for inspection by an inspector, Project Manager, agent, subcontractor, employee, registered employee organisation, health and safety representative or any member of the lealth and safety committee.
- 5.8 The Contractor shall consult with the health and safety committee or, if no health and safety committee exists, with a representative group of employees, on the development, monitoring and review of the Risk Assessment.
- 5.9 The Contractor shall ensure that all employees under his control are informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the Risk Assessment.
- 5.10 The Contractor shall ensure that all subcontractors are informed regarding any hazard as stipulated in the Risk Assessment before any work commences, and thereafter at such times as may be determined in the Risk Assessment.



5.11 The Contractor shall ensure that all visitors to a construction site undergoes health and safety induction pertaining to the hazards prevalent on the site and shall be provided with the necessary personal protective equipment.

6. Fall Protection Plan

- 6.1 In the event of the risk and hazard identification, as required in terms of clause 5.3 of this Specification, revealing risks relating to working from an elevated position the contractor shall cause the designation of a competent person, responsible for the preparation of a fall protection plan;
- 6.2 The Contractor shall implement, maintain and monitor the fall projection plan for the duration of Contract. The Contractor shall also take such steps to ensure the continued adherence to the fall protection plan.
- 6.3 The fall protection plan shall include:-
 - (a) A Risk Assessment of all work carried out from an elevated position;
 - (b) the procedures and methods to access II the identified risks per location;
 - (c) the evaluation of the employees physical and psychological fitness necessary to work at elevated positions
 - (d) the training of employees working from elevated positions; and
 - (e) the procedure actives sing the inspection, testing and maintenance of all fall protection equipment.

7. Hazards and Potential Hazardous Situations

The Contractor and the Project Manager shall immediately notify one another of any hazards us or potentially hazardous situations which may arise during performance of the contract by the Contractor or any subcontractor and, in particular, of such hazard, as may be caused by the design, execution and/or location and any other aspect pertaining to the contract work.

8. Health and Safety File

- 8.1 The Contractor shall ensure that a health and safety file is opened and kept on site and shall include all documentation required as per the Act and applicable regulations, and made available to an inspector, the Project Manager, or subcontractor upon request.
- 8.2 The Contractor shall ensure that a copy of the both his Health and Safety Plan as well as any subcontractor's Health and Safety Plan is available on request to an employee, inspector, contractor or the Project Manager.
- 8.3 The Contractor shall hand over a consolidated health and safety file to the Project Manager upon completion of the Construction Work and shall in addition to documentation mentioned in the Act and applicable Regulations include a record of all drawings, designs, materials used and other similar information concerning the completed structure.



OCCUPATIONAL HEALTH AND SAFETY ACT, 1993

Regulation 3(1) of the Construction Regulations

NOTIFICATION OF CONSTRUCTION WORK

1(a)	Name and postal address of principal contractor:
(b)	Name and tel. no of principal contractor's contact person:
2.	Principal contractor's compensation registration number
3.(a)	Name and postal address of client:
(b)	Name and tel no of client's contact person or agent:
4.(a)	Name and postal address of designer(s) for the project:
(b)	Name and tel. no of designer() contact person:
5.	Name and telephone number of principal contractor's construction supervisor on site appointed in terms of regulation 6(1).
6.	Caste of principal contractor's construction sub-ordinate supervisors on site appointed in errors of regulation 6(2).
7.	Exact physical address of the construction site or site office:
8.	Nature of the construction work:
9.	Expected commencement date:
10.	Expected completion date:



11. I	Estimated maximum number of persons on the	construction site:
12. I	Planned number of contractors on the construct	ion site accountable to the principle contractor
13.	Name(s) of contractors already chosen.	
		4
Princ	cipal Contractor	Date
——Clien	nt	Date

- * THIS DOCUMENT IS TO BE FORWARDED TO THE OFFICE OF THE DEPARTMENT OF LABOUR PRIOR TO COMMENCEMENT OF WORK ON SITE.
- * <u>ALL PRINCIPAL CONTRACTORS</u> THAT QUALIFY TO NOTIFY MUST DO SO EVEN IF ANOTHER PRINCIPAL CONTRACTOR ON THE SAME SITE HAD DONE SO PRIOR TO THE COMMENCEMENT OF WORK.



(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993):

SECTION/REGULATION:		
REQUIRED COMPETENCY:		
In terms of I,		
representing the Employer) do hereby appoint		
As the Competent Person on the premises at		
(physical address) to assist in compliance with the Act and the applicable regulations.		
Your designated area/s is/are as follows:-		
Date :		
Signature :-		
Designation :-		
ACCEPTANCE OF DESIGNATION		
I, do hereby accept this Designation and acknowledge that I understand the requirements of this appointment.		
Data		
Date:		
Signature :-		
Designation:-		



(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993):

DECLARATION

	1 , 1
In terms of the above Act I,	am person. ly assuming the duties
and obligations as Chief Executive Officer, defined in Section 1 of as far as is reasonably practicable, ensure that the duties and oblig	of the Act and in terms of Section 16(1), I will,
above Act are properly discharged.	sations death of the year as contemplated in the
	O,
Signature :-	
Date :	
AXA	
\sim	

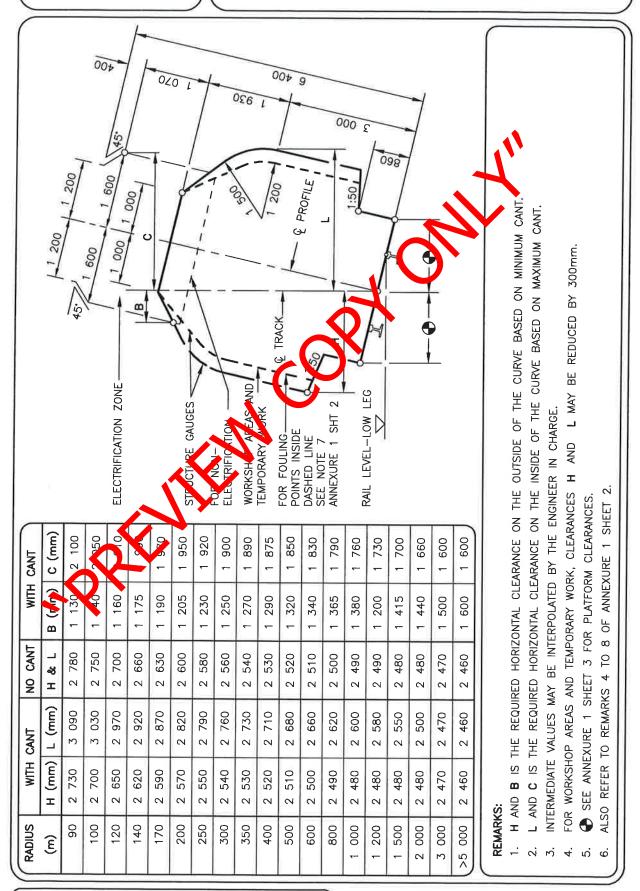
(LETTER HEAD OF BUSINESS DIVISION OR UNIT OF TRANSNET SOC LTD)

SITE ACCESS CERTIFICATE

Access to:	(Area)
Name of Contractor/Builder :-	
Contract/Order No.:	
The contract works site/area des	cribed above are made available to you for the carving out of associated works
In terms of your contract/order v (company)	vith
Kindly note that you are at all t	times responsible for the control and safety of the Works Site, and for persons
under your control having access	
and Safety Act, 1993 (Act 85 of	be responsible for compliance with the requirements of the Occupational Health 1993) as amended, and of conditions of the Contract pertaining to the site of the d in the contract documents including the plans of the site or work areas forming
Signed :	Date :
PROJECT MANAGO	
" bh	ACKNOWLEDGEMENT OF RECEIPT
Name of Contractor/Builder :-	
and obligations in respect of th Safety Act; Act 85 of 1993.	ne Safety of the site/area of Work in terms of the Occupational Health and
Name :	Designation:
Signature :	Date :

ANNEXURE 1 SHEET 1 of 5 AMENDMENT

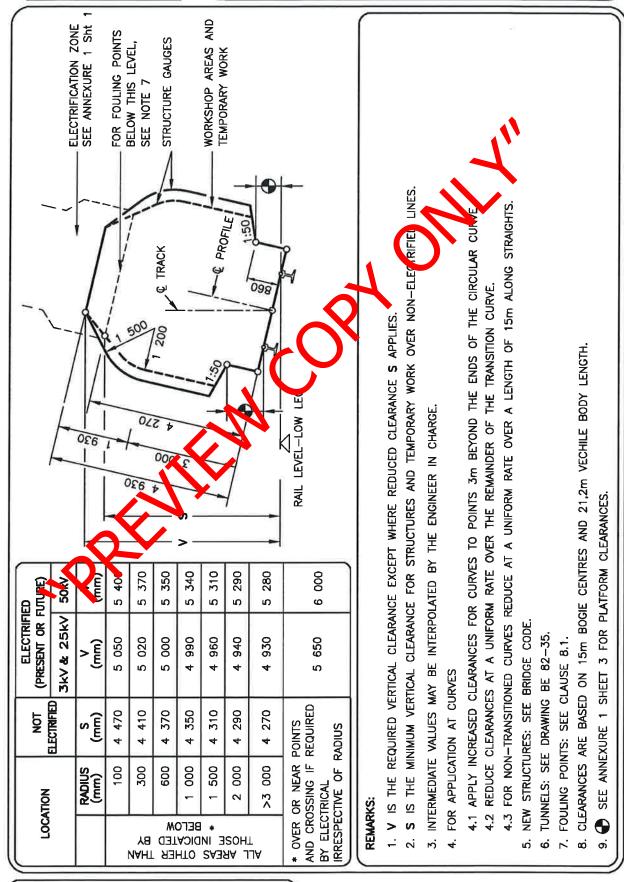
HORIZONTAL CLEARANCES : 1 065mm TRACK GAUGE



DATE: JUNE 2000

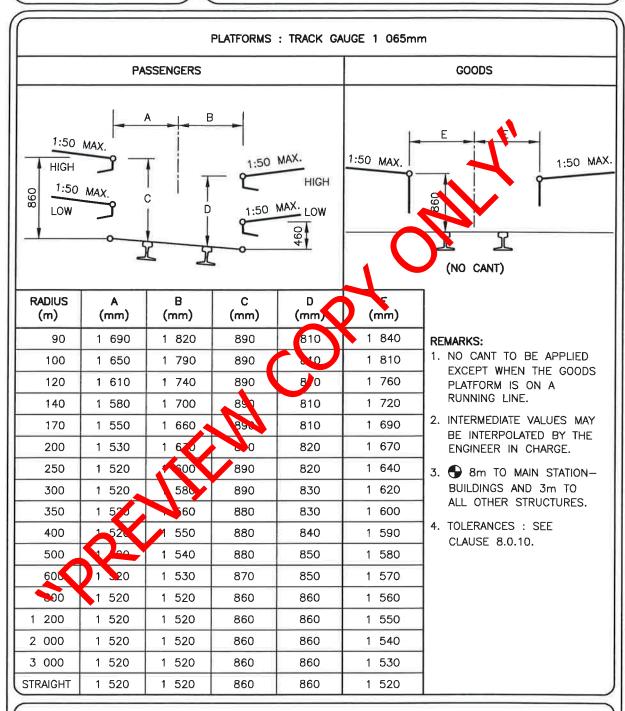
ANNEXURE 1 SHEET 2 of 5 AMENDMENT

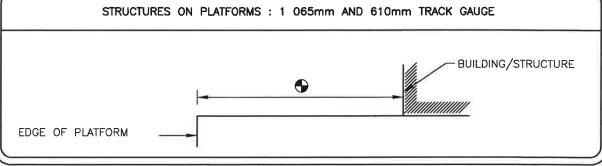
VERTICAL CLEARANCES : 1 065mm TRACK GAUGE



ANNEXURE 1 SHEET 3 of 5 AMENDMENT

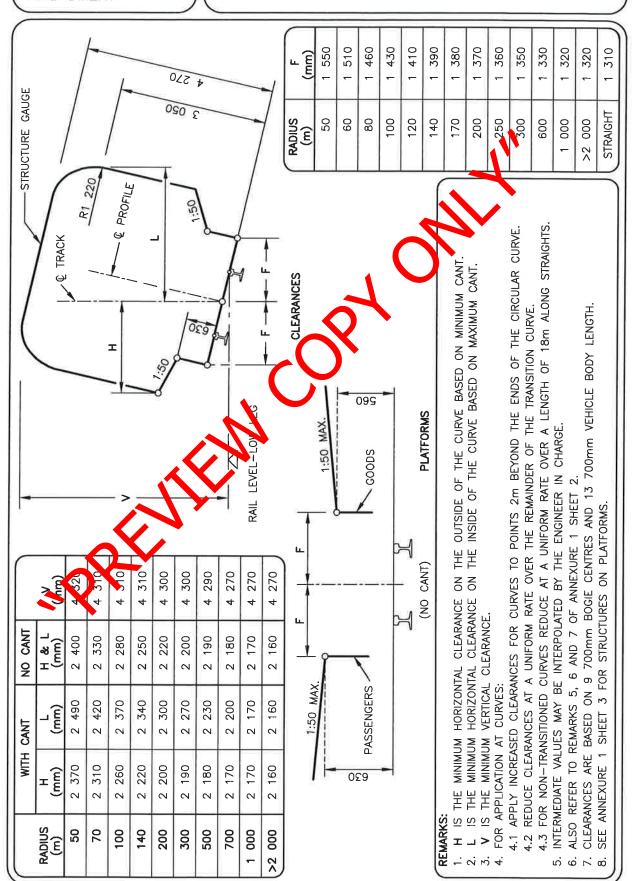
CLEARANCES: PLATFORMS





ANNEXURE 1 SHEET 5 of 5 AMENDMENT

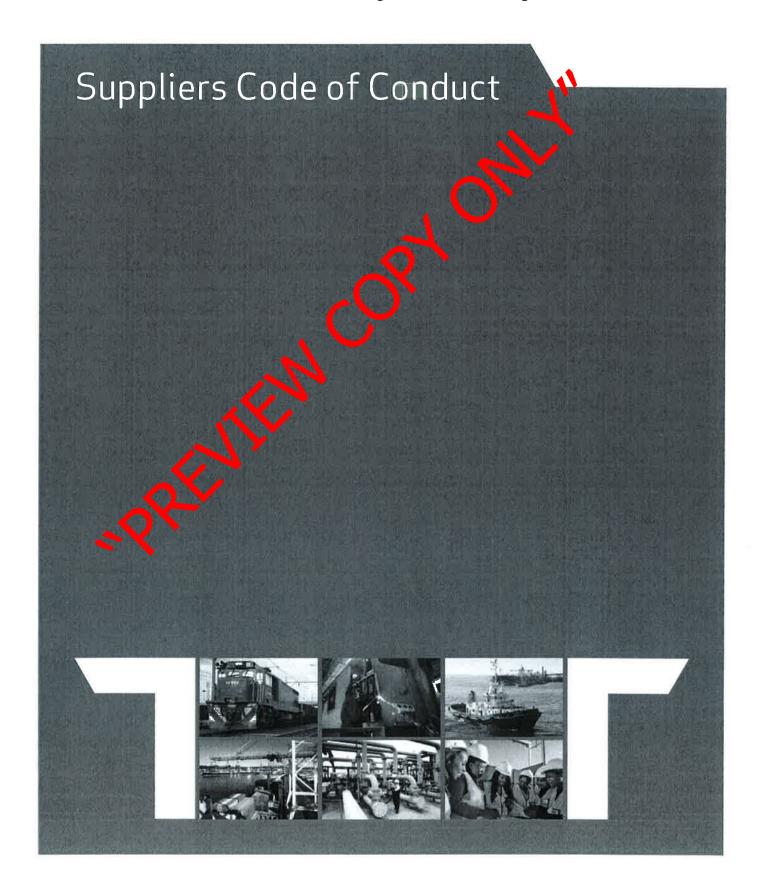
CLEARANCES: 610mm TRACK GAUGE



TRANSNET



delivering on our commitment to you



Suppliers Code of Conduct

Transnet aims to achieve the best value for money when buying or selling goods and obtaining services. This, however, must be done in an open and fair manner that supports and drives a competitive economy. Underpinning our process are several acts and policies that any supplier dealing with Transnet must understand and support.

These are:

- >> Transnet Procurement Policy A guide for tenderers;
- Section 217 of the Constitution the five pillars of Public PSCM (Procurement and Supply Chain Management): fair, equitable, transparent, competitive and cost effective;
- >> The Public Finance Management Act (PFMA).
- The Broad Based Black Economic Empowerment Act (BBBEE); and
- >> The Anti-Corruption Act.

This code of conduct has been complied to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Sappliers.

Prohibition of Bribes, Kickbacks, Unlawful Payments, and Other Corrupt Practices

Transnet is in the process of transforming itself into a self-sustaining State Owned Enterprise, actively competing in the logistics industry. Our aim is to become a world class, profitable, logistics organisation. Assuch, our transformation is focused on adopting a performance culture and to adopt behaviours that will enable this transformation.

Transnet will not participate in corrupt practices. Therefore, it expects its suppliers to act in a similar manner.

>> Transnet and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions with, and payments to, our suppliers.





>> Employees must not accept or request money or anything of value, directly or indirectly, from suppliers.

Employees may not recieve anything that is calculated to:

- Illegally influence their judgement or conduct or to influence the outcome of a sourcing activity;
- Win or retain business or to influence any act or decision of any person involved in sourcing decisions; gain an improper advantage.
- There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We supect our suppliers to use our "Tip-off's Anonymous" Hotline to report these acts > 2810 003 056.

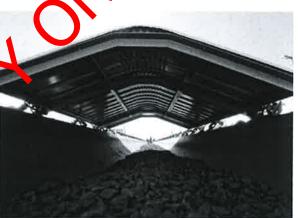
Transnet is firmly committed to ree and competitive enterprise

- >> Suppliers are **pected to comply with all applicable laws and regulations regarding fair completition and antitrust practices
- >> Transnet loes not engage non-value adding agents or representatives solely for the purpose of increasing BBBEE spend (fronting).

Transnet's relationship with suppliers requires us to clearly define requirements, to exchange information and share mutual benefits.

Senerally, suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities.







These include, but are not limited to:

- Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
- Collusion:
- Failure to disclose accurate information required during the sourcing activity (ownership financial situation, BBBEE status, etc.);
- Corrupt activities listed above; and harassment, intimidation or other aggressive actions towards Transnet employees.
- Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence must be conducted and the supplier is expected to participate in an honest and straight forwire manner.
- Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.







Conflict of Interes

A conflict of interest arises when personal interests or activities influence (or appear to influence) the ability to act in the best interests of Transnet. Examples are:

- >> Doing business with family members.
- >> Having a financial interest in another company in our industry.

Show that you support good business practice by logging onto www.transnet-suppliers.net and completing the form.

This will allow us to confirm that you have received, and agree to, the terms and conditions set out in our Suppliers Code of Conduct.

TIP-OFFS ANONYMOUS HOTLINE 0800 003 056