TRANSNET



NEC3 Engineering & Construction Short Contract (ECSC)

Transnet SOC Ltd

(REGISTRATION NO.1990/000900/30)

trading as

Transnet Freight Rail

Tender No. CRAC_EFQ_14611

DESIGN, SUPPLY, INSTALL, REWIRE, TEST AND COMMISSION OF RELAY ROOM'S RETICULATION UNDER THE CONTROL OF DEPOT ENGINEER, ISANDO

Issue Date: Wednesday 08 October 2014

Closing Date: Tuesday 21 October 2014

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PART T1: TENDERING PROCEDURES

Part T1
Tendering procedures



TENDERING PROCEDURES PART T1:

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFP NO CRAC-EFQ 14611

1. PROPOSAL REQUEST

Responses to this RFP [hereinafter referred to as a Bid or a Proposal] are requested from persons, companies, close corporations or enterprises [hereinafter referred to as an entity, Respondent or Bidder] for the provision of [the Services] to Transnet.

Tenderers should have a CIDB contractor grading designation of 3EP or higher. Potentially emerging enterprises (2EP-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 08/10/2014, the RFP documents may be inspected at, and are obtainable from the office of the Secretariat, Transnet Freight Rail, Tender Advice Centre, Ground Floor, Inyanda House 1, 21 Wellington Road, Parktown.

RFP documents will only be available for collection between 09:00 and 15:00 from 08/10/2014.

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

Mr. Lindani Langa

Tel No.

011 584 1427

E mail:

Lindani.Langa@transnet.net

Mrs. Sarah Assegaai

Tel. No.

011 5840668

E-mail:

Sarah assegaai@transnet.net

FORMAL BRIEFING

A compulsory pre-proposal RFP briefing will be conducted at 1 Anvil road, Isando, Kempton park

- a) A Certificate of Attendance must be completed and submitted with your Proposal as proof of attendance is required for a compulsory site meeting and/or RFP briefing.
- b) Transnet will not be held responsible if any Bidder who did not attend the non-compulsory session subsequently feels disadvantaged as a result thereof.
- c) Respondents failing to attend the compulsory RFP briefing will be disqualified.



freight rail

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- d) Respondents without a valid RFP document in their possession will not be allowed to attend the RFP briefing.
- e) The briefing session will start punctually at **10h00** and information will not be repeated for the benefit of Respondents arriving late.

This tender closes punctually at 10:00 hrs on Tuesday, 21 June 2014.

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 RFP 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 other Respondents upon request.

Envelopes must not contain documents relating to any RFP 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 RFP documents. Any alterations must be initialed by the person who signs the Bid Documents

Tenders may only be submitted on the tender documentation that is issued. Telegraphic, telephonic, facsimile, email and late tenders will not be accepted.

Tenders submitted by Tenderers 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 tender(s) with Transner's requirements is the sole responsibility of the Tenderer and any costs incurred in subsequent modifications to or replacement of equipment accepted by Transnet 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 BROAD-BASED BLACK ECONOMIC EMPOWERMENT AND SOCIO-ECONOMIC OBLIGATIONS

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

Transnet would therefore prefer to do business with enterprises who share these same values and who are prepared to contribute to meaningful B-BBEE initiatives [including, but not limited to subcontracting and Joint Ventures] as part of their tendered responses. All procurement transactions will be evaluated accordingly.

The Department of Trade and Industry [DTI] is currently in the process of reviewing the B-BBEE Codes of Good Practice [Code Series 000]. Transnet reserves the right to amend this RFP in line with such reviews and/or amendments once they have come into effect. Transnet furthermore reserves the right to adjust the thresholds and evaluation processes to be aligned with such changes which may be issued by the DTI after the issue date of this RFP.

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Tender Notice and Invitation to Tender



B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note the following:

- Proposals will be evaluated on price which will be allocated 80 or 90 points and preference which will be allocated 20 or 10 points, dependent on the value of the Services.
- The 80/20 preference point system applies where the acquisition of the Services will be less than R 1,000,000.00. However, if the 80/20 preference point system is stipulated in this RFP and all Bids received exceed R 1,000,000.00, the RFP will be cancelled.
- The 90/10 preference point system applies where the acquisition of the Services will exceed R 1,000,000.00. However, if the 90/10 preference point system is stipulated in this RFP and all Bids received are equal to or below R 1,000,000.00, the RFP will be cancelled.

The 90/10 preference point system is applicable to this RFP.

When Transnet invites prospective service providers to submit Proposals for its various expenditure programmes, it requires Respondents [Large Enterprises and QSE's - see below to have their B-BBEE status verified in compliance with the Government Gazette No 34612, Notice No. 754 dated 23 September 2011. Valid B-BBEE Verification Certificates must be issued by:

- Verification Agencies accredited by the South African National Accreditation System [SANAS]; or
- Registered Auditors approved by the Independent Regulatory Board of Auditors b) [IRBA], in accordance with the approval granted by the Department of Trade and Industry.

A Verification Certificate issued must reflect the weighted points attained by the measured entity for each element of the scorecard as well as the overall B-BBEE rating. Enterprises will be rated by Verification Agencies or Registered Auditors based on the following:

- Large Enterprises [i.e. annual turnover greater than R35 million]: a)
 - Rating level based on all seven elements of the B-BBEE scorecard
- Qualifying Small Enterprises QSE [i.e. annual turnover between R5 million b) and R35 million]:
 - Rating based on any four of the elements of the B-BBEE scorecard
 - Exempted Micro Enterprises EME [i.e. annual turnover less than R5 million]: In accordance with B-BBEE Codes of Good Practice, any enterprise with an annual total revenue of R 5 million or less qualifies as an EME.
 - Automatic rating of B-BBEE Level 4 irrespective of race or ownership
 - Black¹ ownership greater than 50% or Black Women ownership greater than 50% automatically qualify as B-BBEE Level 3

¹ Black means South African Blacks , Coloureds and Indians, as defined in the B-BBEE Act, 53 of 2003



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Sufficient evidence to qualify as an EME would be a certificate [which may be in the form of a letter] from an auditor, accounting officer or a Verification Agency accredited by SANAS. The certificate must confirm the company's turnover, Black ownership / Black female ownership and B-BBEE status level.

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

In this RFP, Transnet will accordingly allocate a maximum of 10/20 [ten/twenty] points in accordance with the 80/20 / 90/10 preference point system prescribed in the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations to the Respondent's final score based on an entity's B-BBEE scorecard rating.

N.B. Failure to submit a B-BBEE certificate, which is valid as at the Closing Date of this RFP, will result in a score of zero being allocated for B-BBEE.

Turnover: Kindly indicate your entity's annua	l turnover for the past year:
R	

All Respondents must complete and return the B-BBEE Preference Points Claim Form attached hereto.

3.2 B-BBEE Joint Ventures, Consortiums and/or Subcontractors

In addition to the above, Respondents who would wish to enter into a Joint Venture [JV] or consortium with, or subcontract portions of the contract to, B-BBEE entities, must state in their REPs the percentage of the total contract value that would be allocated to such B-BBEE entities, should they be successful in being awarded any business. A valid B-BBEE Verification Certificate in respect of such B-BBEE JV or consortium partners and/or subcontractor(s), as well as a breakdown of the distribution of the aforementioned percentage must also be furnished with the RFP Bid to enable Transnet to evaluate in accordance with the processes outlined in the B-BBEE Preference Points Claim Form appended hereto.

a) JVs or Consortiums

If contemplating a JV or consortium, Respondents should also submit a signed JV or consortium agreement between the parties clearly stating the percentage [%] split of business and the associated responsibilities of each party. If such a JV or consortium agreement is unavailable, the partners must submit confirmation in writing of their intention to enter into a JV or consortium agreement should they be awarded business by Transnet through this RFP process. This written confirmation must clearly indicate the percentage [%] split of business and the responsibilities of each party. In such cases, award of business will only take place once a signed copy of a JV or consortium agreement is submitted to Transnet.

(i) Incorporated JVs/Consortiums



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As part of an incorporated JV/consortium's Bid response, the incorporated JV/consortium must submit a valid B-BBEE Verification Certificate in its registered name.

(ii) Unincorporated JVs/Consortiums

As part of an unincorporated JV/consortium's tendered response, the unincorporated JV/consortium must submit a consolidated B-BBEE certificate as if it was a group structure and such score and must have been prepared for this RFP in particular.

N.B. Failure to submit a B-BBEE certificate in respect of the JV or Consortium, which is valid as at the Closing Date of this RFP, will result in a score of zero being allocated for B-BBEE.

b) Subcontracting

If contemplating subcontracting, please note that a Respondent will not be awarded points for B-BBEE if it is indicated in its Proposal that such Respondent intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to an entity that does not qualify for at least the same points that the Respondent qualifies for, unless the intended subcontractor is an EME with the capability to execute the contract.

A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

3.3 **B-BBEE Registration**

In addition to the Verification Certificate, Transnet recommends that Respondents register their B-BBEE compliance and supporting documentation on the Department of Trade and Industry's [DTI] National B-BBEE IT Portal and Opportunities Network and provide Transnet with proof of registration in the form of an official B-BBEE Profile issued by the DTI.

Transnet would wish to use the DTI B-BBEE IT Portal as a data source for tracking B-BBEE compliance.

For instructions to register and obtain a DTI B-BBEE Profile go to http://bee.thedti.gov.za.

Supplier Development Initiatives

Historically in South Africa there has been a lack of investment in infrastructure, skills and capability development and inequality in the income distribution and wealth of a significant portion of the population. There have been a number of Government initiatives developed to address these challenges. In particular, the New Growth Path [NGP] developed in 2010 aligns and builds on previous policies to ensure the achievement of Government's development objectives for South Africa.

Transnet fully endorses and supports Government's New Growth Path policy through its facilitation of Supplier Development [SD] initiatives. Hence Respondents are required to submit their commitments with regard to Supplier Development Initiatives over the duration of this contract.



4 COMMUNICATION

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

- 4.1 For specific queries relating to this RFP, an RFP Clarification Request Form should be submitted before 12:00 on 19 October 2014, substantially in the form set out hereto. In the interest of fairness and transparency Transnet's response to such a query will then be made available to the other Respondents who have collected RFP documents. For this purpose Transnet will communicate with Respondents using the contact details provided to the Secretariat on issue of the bid documentation to the Respondent. Kindly ensure that you provide the Secretariat with the correct contact details, as Transnet will not accept responsibility for being unable to contact a bidder who provided incorrect contact details.
- 4.2 After the closing date of the RFP, a Respondent may only communicate with the Secretariat of the Transnet Freight Rail Acquisition Council, at telephone no. 011 544 9486 on any matter relating to its RFP Proposal.

Respondents found to be in collusion with one another will be automatically disqualified and restricted from doing business with Transnet in the future.

5 INSTRUCTIONS FOR COMPLETING THE RFP.

- 5.1 Sign one set of original documents. This set will serve as the legal and binding copy. A duplicate set of documents is required. This second set must be an exact copy of the original signed Proposal.
- 5.2 Both sets of documents are to be submitted to the address specified in Tender Data.
- 5.3 All returnable documents tabled in the Proposal Form must be returned with your Proposal.

6 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.

7 ADDITIONAL NOTES

- 7.1 Changes by the Respondent to its submission will not be considered after the closing date.
- 7.2 The person or persons signing the Proposal must be legally authorised by the Respondent to do so. A list of those person(s) authorised to negotiate on behalf of the Respondent [if not the authorised signatories] must also be submitted along with the Proposal together with their contact details.
- 7.3 Bidders who fail to submit a duly completed and signed RFP Declaration Form will not be considered.
- 7.4 Transnet will not do business with companies involved in B-BBEE fronting practices.
- 7.5 Transnet may wish to visit the Respondent's place of business during this RFP process.



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- 7.6 Transnet reserves the right to undertake post-tender negotiations [PTN] with selected Respondents or any number of short-listed Respondents, such PTN to include, at Transnet's option, any evaluation criteria listed in this RFP document.
- 7.7 Unless otherwise expressly stated, all Proposals furnished pursuant to this RFP shall be deemed to be offers. Any exceptions to this statement must be clearly and specifically indicated.

FAILURE TO OBSERVE ANY OF THE AFOREMENTIONED REQUIREMENTS MAY RESULT IN A PROPOSAL BEING REJECTED

8 DISCLAIMERS

Respondents are hereby advised that Transnet is not committed to any course of action as a result of its issuance of this RFP and/or its receipt of Proposals. In particular, please note that Transnet reserves the right to:

- 8.1 Modify the RFP's Services and request Respondents to re-bid on any such changes;
- 8.2 Reject any Proposal which does not conform to instructions and specifications which are detailed herein;
- 8.3 Disqualify Proposals submitted after the stated submission deadline [Closing Date];
- 8.4 Not necessarily accept the lowest priced Proposal or an alternative bid;
- 8.5 Reject all Proposals, if it so decides;
- 8.6 Withdraw the RFP on good cause shown;
- 8.7 Award a contract in connection with this Proposal at any time after the RFP's closing date:
- 8.8 Award a contract for only a portion of the proposed Services which are reflected in the scope of this RFP:
- 8.9 Split the award of the contract between more than one Service Provider; or
- 8.10 Make no award of a contract.

In addition, Transnet reserves the right to exclude any Respondent from the bidding process who has been convicted of a serious breach of law during the preceding 5 [five] years, including but not limited to breaches of the Competition Act 89 of 1998. Respondents are required to indicate whether or not they have been found guilty of a serious breach of law during the past 5 [five] years.

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

Kindly note that Transnet will not reimburse any Respondent for any preparatory costs or other work performed in connection with its Proposal, whether or not the Respondent is awarded a contract.

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9 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.

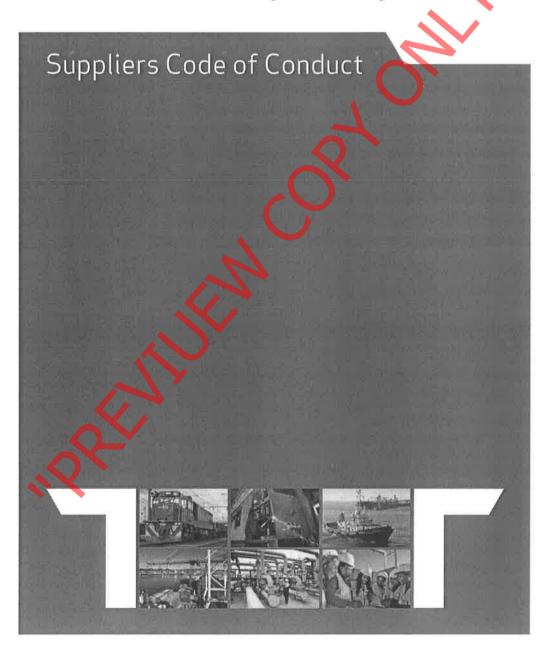
Transnet urges its clients, suppliers and the general public to report any fraud or corruption to

TIP-OFFS ANONYMOUS: 0800 003 056



TRANSNEF

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 compiled to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

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

Transnet is in the process of transforming itself into a selfsustaining State Owned Enterprise, 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.

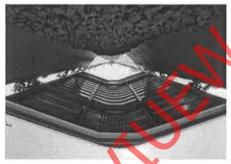
Transnet will not participate in corrupt practices. Therefore, it expects its suppliers to act in a similar manner.

>> 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 expect our suppliers to use our "Tip-offs Anonymous" Hotline to report these acts - 0800 003 056.

Transnet is firmly committed to free and competitive enterprise.

>> Suppliers are expected to comply with all applicable laws and regulations regarding fair competition and antitrust practices

** Transnet does not engage non-value adding sents or representatives solely for the agents or representatives of increasing BBBBE spend (fronting).

Transnet's relationship with suppliers requires us to clearly define requirements, to 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:

property rights, etc);

Transnet employees.

:noisulloD -















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

honestly and objectively. Financial records must ✓Suppliersmustrecordandreportfactsaccurate

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

intimidation or other aggressive actions towards - Corrupt activities listed above; and harassment,

required during the sourcing activity (ownership -Failure to disclose accurate information

of manufacture, specifications, intellectual -Misrepresentation of their product (origin

financial situation, BBBEE status, etc.);

» Doing business with family members.

be accurate in all material respects.

our industry. *> Having a financial interest in another company in

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

TIP-OFFS ANONYMOUS HOTLINE

PART T1.2: TENDER DATA

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T1.2 Tender Data



TENDERING PROCEDURES PART T1:

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. (See www.cidb.org.za).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The 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 crossreferenced to the clause in the Standard Conditions of Tender to which it mainly applies.

- The employer is Transnet SOC Ltd trading as Transnet Freight Rail F.1.1
- The tender documents issued by the employer comprise: F.1.2

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 C1: Agreements and contract data

C1.1 Form of offer and acceptance

C1.2 Contract data

C1.3 Forms of Security
C1.4 Adjudicator's Contract Data

Part C2: Pricing data

C2.1 Pricing instructions

C2.2 Bill of Quantities/ Activity Schedule

Part C3: Scope of work

C3 Scope of work

Part C4: Site information

C4 Site information

The employer's agent is: F.1.4

Name

: Simon Matshika

Tel

: 011 570 7480

Cell

0832547836

E-mail

:simon.matshika@transnet.net

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

Tender Part T1: Tender procedures

T1 2 Tender Data A Division of Transnet SOC Ltd

- F.2.1.1 The following Tenderers who are registered with the CIDB, or are capable of being so registered prior to the evaluation of submissions, are eligible to submit tenders:
 - a) contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a **3EP** class of construction work; and
 - b) contractors registered as potentially emerging enterprises with the CIDB who are registered in one contractor grading designation lower than that required in terms of a) above and who satisfy the following criteria:
 - Has technical qualifications and competence.
 - Has managerial capacity, reliability and experience
 - Has good reputation.
 - Has equipment.

Joint ventures are eligible to submit tenders provided that

- 1. every member of the joint venture is registered with the CIDB;
- 2. the lead partner has a contractor grading designation in the **3EP** class of construction work; and
- 3. the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a **3EP** class of construction work.
- F.2.7 The arrangements for a compulsory clarification meeting are: as stated in the Tender Notice and Invitation to Tender

Confirmation of attendance to be notified at least one full working day in advance

Name: Mr. Lindani Langa

Tel: 011 584 1427

E-mail: Lindani.Langa@transnet.net

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

- F.2.12 No alternative tender offers will be considered.
- F.2.12 If a Tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.

Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions.

Pricing Data must reflect all assumptions in the development of the pricing proposal.



A Division of Transnet SOC Ltd

Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the Tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.

The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed.

- F.2.13.3 Parts of each tender offer communicated on paper shall be submitted as an original, plus **one** copy.
- F.2.13.5 The employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:

If delivered by hand, the envelope is to be deposited in the Transnet Freight Rail Acquisition Council tender box which is located in the fover on the ground floor, Inyanda House 1, 21 Wellington Road, Parktown, Johannesburg and addressed as follows:

The Chairperson
Transnet Freight Rail Acquisition Council
Inyanda House 1
21 Wellington Road
Parktown
Johannesburg
2001

It should also be noted that the above tender box is accessible to the public 24 hours per day, 7 days a week. The measurements of the "tender slot" are 500mm long x 100mm wide, and Tenderers must please ensure that tender documents/files are not larger than the above dimensions. Tenders which are too bulky (i.e. more than 100mm thick) must be split into two or more files, and placed in separate envelopes, each addressed as above.

If dispatched by courier, the envelope must also be addressed as above and delivered to the Office of The Secretariat, Transnet Freight Rail Acquisition Council and a signature obtained from that Office.

Identification details

Tenders must be submitted before the closing hour on the date as shown in F2.15 below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

- (a) Tender No: CRAC-EFQ-14611
- (b) Description of work: Design, supply, Install, rewire, test and commission of relay rooms
- (c) Closing date and Time: 21 October 2014
- (d) Closing Address: Inyanda House 1, 21 Wellington Road, Parktown, Johannesburg

All envelopes <u>must reflect the return address</u> of the Respondent on the reverse side.

- F.2.13.6 A two-envelope procedure will not be followed.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.

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- F.2.15 Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.
- F.2.16 The tender offer validity period is **12** weeks
- F.2.19 Access shall be provided for inspections, tests and analysis:

 All sites as stated in the Scope of Work (Description of the Work)
- F.2.23 The Tenderer is required to submit the following certificates with his tender:
 - 1.) An original valid Tax Clearance Certificate issued by the South African Revenue Services. Failure to provide this document with the tender submission will result in disqualification.
 - 2) BBBEE evaluation certificate done by an accredited company.
 - 3) Where a Tenderer satisfies CIDB contractor grading designation requirements through joint venture formation, such Tenderers must submit the Certificates of Contractor Registration in respect of each partner.
- F.3.4 The time and location for opening of the tender offers are:

Time 10:15 on the closing date of tender.

Location: Table G66 & 69, West Wing, Ground Floor, Inyanda House, 21 Wellington Road, Parktown, Johannesburg

- F3.11.1 Responsive and Substantive Test:
- **Step 1**: Administrative Reponsiveness: All Returnable Documents/Schedules provided: Mandatory and Essential
- Step 2: Substantive Reponsiveness:

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

3EP or 2EPPE CIDB certificate must be submitted valid and clear failure to submit will result in disqualification

Step 3: Test minimum threshold of 60% for Pre-qualifying Criteria: (Points are NOT carried over to Stage 4)

Technical Criteria: MANDATORY

Evalu	ation Criteria	Max no of p	ooints
•	Compliance to Specification	40%	
•	Technical capacity/ Experience	20%	
•	Delivery	20%	100%
•	Risk, Health and Safety plan	20%	

- Step 4: Financial offer and Preference
- F3.11.3 The procedure for the evaluation of responsive tenders is Method 2

 The score for financial offer is calculated using Formula 2 (option 1) of SANS 294,
- F3.11.7 Score the financial offers of remaining responsive offers using the following formula:

Tender
Part T1: Tender pro

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T1.2

Tender Data

Where:

 N_{F_0} is the number of tender evaluation points awarded for the financial offer.

W₁ is the maximum possible number of tender evaluation points awarded for the financial offer as stated in the Tender Data.

A is a number calculated using the formula and option described in Table F.1 as stated in the Tender Data.

Up to 100 minus T_{EV} tender evaluation points will be awarded to Tenderers for SD.

Description of quali	Max no of points		
Commercial	Competitive Pricing	100	80
BBBEE	Points scored: Step 3	100	20
Total evaluation point	s		100

- F.3.13.1 Tender offers will only be accepted if:
 - a) The Tenderer has completed and returned all returnable documents and schedules.
 - b) The Tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
 - c) The Tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
 - d) The Tenderer has not:
 - i) abused the Employer's Supply Chain Management System; or
 - ii) failed to perform on any previous contract and has been given a written notice to this effect; and
 - f) 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.

Tender may be disqualified if all returnable documents and schedules are not returned.

F.3.18 The number of paper copies of the signed contract to be provided by the employer is **one**.

The additional conditions of tender are:

- 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 Bill of Quantities 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 <u>NO PRICING</u> is to be reflected / listed in any tender document other than in the Form of Offer and Bill of Quantities / Price List

Tender Part T1: Tender procedures

TRANSNET

- 3 The tenders shall be completed in black ink only.
- Tenderers shall give a clause by clause comment as to whether or not their tender complies. If not, how it differs from the specification(s). Failure to do so may preclude a tender from consideration.
- Notwithstanding what is stated in Pricing Data, Tenderers are required to tender for all the areas quoted in the Bill of Quantities, if possible.

6 Transnet Freight Rail may conclude one or more contracts as a result of this tender.





PART T2: RETURNABLE DOCUMENTS

Part T2
Returnable documents

TRANSNEF



PART T2: RETURNABLE DOCUMENTS

T2.1 LIST OF RETURNABLE DOCUMENTS

The Tenderer must complete the following returnable documents: (Tender will be disqualified if all returnable documents and schedules are not returned)

1 Returnable Schedules required for tender evaluation purposes

No	Returnable schedules (All are to be submitted)	Yes	No
1	Record of Addenda to Tender documents	_ :	
2	Certificate of authority for joint ventures (where applicable)		
3	Proposed amendments and qualifications		
4	Contractual Safety Clauses and Questionnaire		
5	RFP Declaration Form		
6	Annexure B - Non-Disclosure Agreement		
7	BBBEE Preference Points Claim Form		
8	Certificate of Acquaintance with RFP Documents		
9	Curriculum Vitae of key personnel		
10	Certificate of Attendance at Site/Clarification Meeting		
11	Compulsory Enterprise Questionnaire		
12	Schedule of Subcontractors		
13	Schedule of Plant and Equipment		
14	Schedule of the Tenderer's Experience		
15	Supplier Declaration form (version 7)		
16	Breach of Law Form		
17	RFP Clarification Form		
18	Supplier Code of Conduct		

Tender Part T2: Returnable documents

Part T2: Returnable documents





2 Other documents required for tender evaluation purposes

No	Returnable Documents (<u>All</u> are to be submitted)	To be included in the contract
1	Safety Plan in accordance with the Construction Regulations of 2003 and Transnet's E4E (See Draft)	
2	Comprehensive Environmental Management Plan, Risk Register and Business Continuity Plan. Risk register to cover identified risks associated with this project and accompanying risk mitigation fleasures	
3	Form of Intent to provide performance bond	
4	Certificate of Authority for Signatory (Resolution by Board)	
5	Approach paper and work plan (Programme and Method statements)	
6	Statement of compliance with requirements of the Scope of work	
7	Letter of Good Standing with the Compensation Commissioner	
8	Quality Assurance Plan	
9	Proposed Organization and Staffing including quantity of personnel to be trained in aspects of safety	
10	BBBEE rating certificate with detailed scorecard	
11	Certified Copy of CIDB certification	
12	Certified Copy of Financial Statements (for the past 3 years) including Balance sheets	
13	Certified Cobies: Share Certificates; CK1; CK2	
14	Certified copies. Certificate of Incorporation; CM29; CM9	
15	Certified Copies: Identity Documents Shareholders/ Directors/ Members	
16	Cancelled Cheque	
17	Current and original Tax clearance certificate	
18	Vat registration certificate	
19	Copy of BEE Policy/BEE Plan/Employment Policy/Procurement Policy	

Tender
Part T2: Returnable documents

TRANSNEF



T2.1
List of Returnable Documents

T2.2 RETURNABLE SCHEDULES

- Record of Addenda to Tender documents
- Certificate of authority for joint ventures (where applicable)
- Proposed amendments and qualifications
- Contractual Safety Clauses and Questionnaire
- RFP Declaration Form
- Annexure B Non-Disclosure Agreement
- BBBEE Preference Points Claim Form
- Certificate of Acquaintance with RFP Documents
- Curriculum Vitae of key personnel
- Certificate of Attendance at Site/Clarification Meeting
- Compulsory Enterprise Questionnaire
- Schedule of Subcontractors
- Schedule of Plant and Equipment
- Schedule of the Tenderer's Experience
- Supplier Declaration form (version 7)
- Breach of Law Form
- RFP Clarification Form
- Supplier Code of Conduct







Record of Addenda to Tender Documents

We co offer, a	nfirm that the following communenting the tender documen	unications received from the Employer before the submission of this tender ts, have been taken into account in this tender offer:
	Date	Title or Details
1,		
2.		
3.		
4.		
5.		
6.		
7		60
8.		
9.		
10.		
Attach	n additional pages if more space	ce is required.
	Signed	Date
	Name	Position
,	Tenderer	



Certificate of Authority for Joint Ventures

This Returnable Schedule is to be completed by joint venture.

We.	the	undersigned,	are	submitting	this	tender	offer	in	Joint	Venture	and	hereby	authorise
Mr/M	s			•	auth	orised			signa	tory		of	the
comp	oany.							,	acting	in the cap	pacity	of lead	partner, to
sign	all do	cuments in co	nnect	ion with the	tende	er offer a	nd any	y co	ntract	resulting f	rom it	on our b	ehalf.

NAME OF FIRM	ADDRESS	DULY ATHORISED SIGNATURE
Lead partner		Signature Name Designation
		Signature
		Designation
		Signature Name Designation



FOREIGN EXCHANGE RATE

INFORMATION REQUIRED TO BE FURNISHED BY TENDERERS.

1. Pa	artic	ulars of the exchange rate on	which prices	s are based	:		
			(Foreign	currency)	equals	R	(South
1	Africa	an currency)					
Not	e:	Tenderers who offer imporate of exchange that rulin closing date of tenders.					
2.	So	e percentage of the tender outh Africa to another country elete those not applicable).	prices whicl	n is to be r % of the f.o	emitted .b. /c. ar	by the Ternd f. /f.o.r. in	nderers from n bond price
	No	ote: (a) The percentage quot only of the item(s) te			d to appl	y even thou	ugh a portion
		(b) Adjustment in respect the percentage of the				ill be allowe	ed only on
3.	Th	e tendered price shall be con	nputed at the	rate of exc	hange st	tated by the	Tenderer in

4. Transnet Freight Rail will accept for its account, in respect of such percentage of the tendered price as will be affected by the rate of exchange, any variation between the rate mentioned in paragraph 1 above, and the rate ruling at the date when payment for the goods is made by Transnet Freight Rail; provided that if the Contractor is required to remit the whole or portion of the contract price to another country in payment for goods

paragraphs 1 and 2 above as applied to the percentage of the tendered price quoted.

- remit the whole or portion of the contract price to another country in payment for goods or portion thereof prior to receiving payment from Transnet Freight Rail, the date(s) of such remittance(s) shall be deemed to be the date(s) of payment by Transnet Freight Rail for the purposes of this paragraph.
- 5. In the absence of a specific indication by the Contractor at the time of tendering that the proviso to paragraph 3 will apply, it will be assumed that the Contractor desires the adjustment to be effected by reference to the date on which actual payment is made by Transnet Freight Rail.
- 6. (a) The Contractor shall, if so required, furnish documentary proof to establish that the percentage of the contract price specified by him in paragraph 2 has actually been remitted to another country and the rate of exchange at which that was done.
 - (b) Whenever the Contractor is required to remit the whole or portion of the contract price, to another country as contemplated in the proviso to paragraph 2 above, he shall notify Transnet Freight Rail forthwith and furnish documentary evidence of such remittance and of the rate of exchange at which that was done.
- 7. Invoices in respect of goods supplied must reflect the amount remitted or to be remitted to another country and the amount to be retained in South Africa.



8. The contractor shall take out forward cover for all imported materials and services within 14 days of award of the contract. Proof shall be submitted to the Project Manager/Manager in charge of the contract. The cost of forward cover shall be invoiced separate from the contract invoices and shall not be included in the tender price.

SIGNATURE OF TENDERER	A.
DATE:	
<u>WITNESSES</u> : 1	
2.	<u>) </u>
ADDRESS:	



Proposed amendments and qualifications

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a Tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause F.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material deviations and qualifications.

Page	Clause or item	Proposal
		4
		CO.

Signed	Date	
Name	Position	
Tenderer	durant control of the	

II PREVILIEN CORTON

Tender
Part T2: Returnable documents
TRANSNET



Curriculum Vitae of Key Personnel

Name:	Date of birth:			
Profession:	Nationality:			
Qualifications:				
Professional registration number:				
Name of employer (firm):				
Current Position:	Years with the firm:			
Employment record: (list in chronological order starting with earliest work experience)				
A. Experience record pertinent to required service Certification:				
I, the undersigned, certify that to the best of my knowledge me, my qualifications and my experience.	e and belief, this data correctly describes			
[Signature of person named in schedule]	Date			

Certificate of Attendance at Clarification/Site Meeting/s

This is to certify that		
	(T	enderer)
of	(a	ddress)
was represented by the person(s) named below a on the dates listed below. We acknowledge the ourselves with the Site of the Works and/or mattender documents in order for us to take account tender documents.	at the purpose of the meeting was to tters incidental to doing the work speci	acquaint fied in the
rates and prices included in the tender.		
Particulars of Company representative(s) attendi	ng the CLARIFICATION MEETING:	
Name:	Signature	<u> </u>
Capacity:	Date and time	
Attendance of the above person/s is confirmed by	y the Employer's representative:	
Name:	Signature	-1
Capacity:	Date and time	
Particulars of Company representative(s) attending	ng the SITE MEETING:	
Name:	Signature	•
Capacity:	Date and time	
Attendance of the above person/s is confirmed by	y the Employer's representative:	
Name:	Signature	
Capacity:	Date and time	

Tender Part T2: Returnable documents



Compulsory Enterprise Questionnaire

The following particulars must be for respect of each partner must be com-	urnished. In the case of a joint vent pleted and submitted.	ture, separa	te enterprise	questionnaires ir			
Section 1: Name of enterprise: .				17070			
Section 2: VAT registration num	ber, if any:						
Section 3: CIDB registration nur	nber, if any:						
Section 4: Particulars of sole pro	ion 4: Particulars of sole proprietors and partners in partnerships						
Name*	Identity number*	Personal in	ncome tax nu	ımber*			
			1				
			V				
* Complete only if sole proprietor or part	nership and attach separate page if more	than 3 partne	rs				
Section 5: Particulars of compa	nies and close corporations						
Tax reference number							
manager, principal shareholder or s last 12 months in the service of any a member of any municipal co a member of any provincial leg a member of the National National Council of Province	oxes with a cross, if any sole proportion takeholder in a company or close concept of the following: uncil	rporation is of any provublic entity eaning of the ct 1 of 1999	currently or h vincial departr or constitute Public Finar	as been within the ment, national or tional institution ace Management			
a member of the board of directors of any municipal entity an official of any municipality or municipal entity an official of any municipality or municipal entity an official of any municipality or municipal entity an employee of Parliament or a provincial legislature							
If any of the above boxes are man		board	Status of co	nico			
partner, director, manager,	Name of institution, public office or organ of state and position he	ld	Status of service (tick appropriate column)				
principal shareholder or stakeholder			Current	Within last 12 months			

*insert separate page if necessary



Section 7: Record of spouses, children and parents in the service of the state

partnership or director, manager, pr	xes with a cross, if any spouse, child or parent incipal shareholder or stakeholder in a company as been in the service of any of the following:	of a sole ք y or close c	oroprietor, parti orporation is c	ner in a urrently	
a member of any municipal council a member of any provincial legislature a member of the National Assembly or the National Council of Province a member of the board of directors of any municipal entity an official of any municipality or municipal entity a member of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) a member of an accounting authority of any national or provincial public entity an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) a member of an accounting authority of any national or provincial public entity or provincial entity or provincial entity or provincial public entity or provincial entity or provincial entity or provincial entity or provincial entity or prov					
Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)			
		Current	Within last 12 months		
*insert separate page if necessary					
The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise: i) authorizes the Employer to obtain a tax clearance certificate from the South African Revenue Services that my / our tax matters are in order; ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004; iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption; iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the Tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.					
Signed	Date				
Name Enterprise name	Position				

Schedule of Proposed Subcontractors

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

If we are awarded a contract we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

We confirm that all team supervisors of subcontractors who are contracted to control vegetation are registered as Pest Control Operators, specializing in the field of industrial weed control, in terms of Act 36 of 1947 (Farm Feeds Agricultural and Stock Remedies Act).

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor.
1.			5/1/2
2.	×.	CORT	
3.			
4.			16
5.	1166		
L	Signed	Date	
	Name	Position	(H)(100) 10
	Tenderer		10000

Schedule of Plant and Equipment

	Schedule of Flatit and Equipment		
The following are lists of major items of relevant Equipment that I/we presently own or lease and will have available for this contract or will acquire or hire for this contract if my/our tender is accepted.			
(a) Details	of major Equipment that is owned by and immediately available for this contract.		
Quantity	Description, size, capacity, etc.		
Attach addi	tional pages if more space is required.		
	major Equipment that will be hired, or acquired for this contract if my/our tender is acceptable.		
Quantity	Description, size, capacity, etc.		
Attach additional pages if more space is required.			
Signed	Date		
Name	Position		
Tenderer			

Schedule of the Tenderer's Experience

The following is a statement of similar work successfully executed by myself/ourselves:

Employer, contact	ent of similar work successfully o	Value of work	Date
person and telephone number	Description of contract	Inclusive of VAT (Rand)	Completed
Signed	Date		
Name	Position		
Tenderer			

2

1 **EXCHANGE AND REMITTANCE**

The attention of the Respondents is directed to clause 2 below. If Transnet is requested by the Respondent to effect payment overseas direct to the Respondent's principal or service provider, which is not a registered South African Company please complete the details below, using the rate of exchange published by the South African

Rese	eserve Bank / [seven] calendar days before the closing date of this	
1.1	1 ZAR 1.00 [South African currency] being equal to currency]	[foreign
1.2	2 % in relation to tendered price(s) to be remitted oversea	s by Transnet
1.3	Name of country to which payment	is to be made]
1.4	· · · · · · · · · · · · · · · · · · ·	
1.5	5 [Applicable base date of Excl	nange Rate used]
Resp expre	espondents should note that Transnet would prefer to receive pressed in South African Rand [ZAR].	
2.1	The Respondent should note that where the whole or a portion order value is to be remitted overseas, Transnet shall, if requite Service Provider, effect payment overseas directly to the such percentage of the contract or order value as may be Respondent in its Bid Documents.	uested to do so by foreign principal of
2.2	2 It is Transnet's preference to enter into Rand-based agreement request, therefore, that the Respondent give favourable obtaining forward exchange cover on the foreign currency Agreement at a cost that is acceptable to Transnet to protect currency rate fluctuation risks for the duration of any resulting of the currency rate.	consideration to cy portion of the t itself against any
2.3	3 The Respondent who desires to avail itself of the aforemention the time of bidding furnish the information called for in the Remittance section of the Bid Documents and also furnish principals to whom payment is to be made.	he <i>Exchange and</i>
2.4	4 The South African Reserve Bank's approval is required by currency payments can be made to or on behalf of Responden	
2.5	5 Transnet will not recognise any claim for adjustment of the ordering price if the increase in price arises after the date on which overall Rand contract has been reached.	
16.6	5.6 Transnet reserves the right to request a pro-forma invoice/tax ensure compliance with the contract and Value-Added Tax A [VAT Act].	invoice in order to Act no. 89 of 1991
SIGNE	GNED at on this day of	20

SIGNATURE OF RESPONDENT

SIGNATURE OF WITNESS

RFP DECLARATION FORM

NAME OF ENTITY:				
	We	do hereby certify that:		
1.	Transnet has supplied and we have receapplicable] which were submitted by ourselve	eived appropriate responses to any/all questions [s for RFP Clarification purposes;	as	
2.	We have received all information we deen Proposal [RFP];	ned necessary for the completion of this Request f	or	
3.	At no stage have we received additional info Transnet sources, other than information form nominated in the RFP documents;	ormation relating to the subject matter of this RFP from the designated Transnet contact(s)	om as	
4.	We are satisfied, insofar as our entity is cor Transnet in issuing this RFP and the require have been conducted in a fair and transparen	ncerned, that the processes and procedures adopted ments requested from Bidders in responding to this R It manner; and	by FP	
5.	Furthermore, we declare that a family, business and/or social relationship exists / does not exist [delete as applicable] between an owner / member / director / partner / shareholder of our entity and an employee or board member of the Transnet Group.			
6.	If such a relationship exists, Respondent is to	complete the following section:		
FU	LL NAME OF OWNER/MEMBER/DIRECTOR/			
PA	RTNER/SHAREHOLDER:	ADDRESS:		
_				
Inc	dicate nature of relationship with Transnet:		_	
[F	Failure to furnish complete and accurate informations in the sponse and may preclude a Respondent from a	mation in this regard will lead to the disqualification of foing future business with Transnet]	f a	
7.	. 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 entity in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.			
8.	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].			
9. We further accept that Transnet reserves the right to reverse an award of business or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.				
SI	GNED aton f	this day of20		
Fo	r and on behalf of	AS WITNESS:		
du	ly authorised hereto			
Name:		Name:		
Position:		Position:		
Signature: Signature:				
Da	ate:			
PI:	Place:			



Tender

Part T2: Returnable documents

IMPORTANT NOTICE TO RESPONDENTS

- > Transnet has appointed a Procurement Ombudsman to investigate any material complaint in respect of RFPs exceeding R 5,000,000.00 [five million S.A. Rand] in value. Should a Respondent have any material concern regarding an RFP 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 B

NON-DISCLOSURE AGREEMENT

entered into by and between

TRANSNET SOC LTD

Registration Number 1990/000900/30

and

Registration Number



TRANSNET

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Tender

THIS AGREEMENT is made between

Transnet SOC Ltd [Transnet] [Registration No. 1990/000900/30]	
whose registered office is at 49 th Floor, Carlton Centre, 150 Commissioner Street, Johannesburg 2001,	
and	
[the Company] [Registration No	_]
whose registered office is at	

WHEREAS

Transnet and the Company wish to exchange Information [as defined below] and it is envisaged that each party may from time to time receive Information relating to the other in respect thereof. In consideration of each party making available to the other such Information, the parties jointly agree that any dealings between them shall be subject to the terms and conditions of this Agreement which themselves will be subject to the parameters of the Bid Document.

IT IS HEREBY AGREED

1 INTERPRETATION

In this Agreement:

- 1.1 Agents mean directors, officers, employees, agents, professional advisers, contractors or subcontractors, or any Group member;
- 1.2 **Bid** or **Bid Document** means Transnet's Request for Information [**RFI**] Request for Proposal [**RFP**] or Request for Quotation [**RFQ**], as the case may be;
- 1.3 Confidential Information means any information or other data relating to one party (the Disclosing Party) and/or the business carried on or proposed or intended to be carried on by that party and which is made available for the purposes of the Bid to the other party (the Receiving Party) or its Agents by the Disclosing Party or its Agents or recorded in agreed minutes following oral disclosure and any other information otherwise made available by the Disclosing Party or its Agents to the Receiving Party or its Agents, whether before, on or after the date of this Agreement, and whether in writing or otherwise, including any information, analysis or specifications derived from, containing or reflecting such information but excluding information which:
 - is publicly available at the time of its disclosure or becomes publicly available (other than
 as a result of disclosure by the Receiving Party or any of its Agents contrary to the terms of
 this Agreement); or
 - was lawfully in the possession of the Receiving Party or its Agents (as can be demonstrated by its written records or other reasonable evidence) free of any restriction as to its use or disclosure prior to its being so disclosed; or
 - following such disclosure, becomes available to the Receiving Party or its Agents (as can be demonstrated by its written records or other reasonable evidence) from a source other than the Disclosing Party or its Agents, which source is not bound by any duty of confidentiality owed, directly or indirectly, to the Disclosing Party in relation to such information;
- 1.4 Group means any subsidiary, any holding company and any subsidiary of any holding company of either party; and
- 1.5 Information means all information in whatever form including, without limitation, any information relating to systems, operations, plans, intentions, market opportunities, know-how, trade secrets and business affairs whether in writing, conveyed orally or by computer-readable medium.



Tender
Part T2: Returnable documents

2 CONFIDENTIAL INFORMATION

- All Confidential Information given by one party to this Agreement (the Disclosing Party) to the 2.1 other party (the Receiving Party) will be treated by the Receiving Party as secret and confidential and such Receiving Party will not, without the Disclosing Party's written consent, directly or indirectly communicate or disclose (whether in writing or orally or in any other manner) Confidential Information to any other person other than in accordance with the terms of this Agreement.
- The Receiving Party will only use the Confidential Information for the sole purpose of technical 2.2 and commercial discussions between the parties in relation to the Bid or for the subsequent performance of any contract between the parties in relation to the Bid.
- Notwithstanding clause 2.1 above, the Receiving Party may disclose Confidential Information: 2.3
 - to those of its Agents who strictly need to know the Confidential Information for the sole purpose set out in clause 2.2 above, provided that the Receiving Party shall ensure that such Agents are made aware prior to the disclosure of any part of the Confidential Information that the same is confidential and that they owe a duty of confidence to the Disclosing Party. The Receiving Party shall at all times remain liable for any actions of such Agents that would constitute a breach of this Agreement, or
 - to the extent required by law or the rules of any applicable regulatory authority, subject to b) clause 2.4 below.
- In the event that the Receiving Party is required to disclose any Confidential Information in 2.4 accordance with clause 2.3b) above, it shall promptly notify the Disclosing Party and cooperate with the Disclosing Party regarding the form, nature, content and purpose of such disclosure or any action which the Disclosing Party may reasonably take to challenge the validity of such requirement.
- In the event that any Confidential Information shall be copied, disclosed or used otherwise than as 2.5 permitted under this Agreement then upon becoming aware of the same, without prejudice to any rights or remedies of the Disclosing Party, the Receiving Party shall as soon as practicable notify the Disclosing Party of such event and if requested take such steps (including the institution of legal proceedings) as shall be necessary to remedy (if capable of remedy) the default and/or to prevent further unauthorised copying, disclosure or use.
- All Confidential Information shall remain the property of the Disclosing Party and its disclosure 2.6 shall not confer on the Receiving Party any rights, including intellectual property rights over the Confidential Information whatsoever, beyond those contained in this Agreement.

RECORDS AND RETURN OF INFORMATION 3

- The Receiving Party agrees to ensure proper and secure storage of all Information and any copies 3.1 thereof.
- The Receiving Party shall keep a written record, to be supplied to the Disclosing Party upon 3.2 request, of the Confidential Information provided and any copies made thereof and, so far as is reasonably practicable, of the location of such Confidential Information and any copies thereof.
- The Company shall, within 7 (seven) days of receipt of a written demand from Transnet: 3.3
 - return all written Confidential Information (including all copies); and
 - expunge or destroy any Confidential Information from any computer, word processor or other device whatsoever into which it was copied, read or programmed by the Company or on its behalf.
- The Company shall on request supply a certificate signed by a director as to its full compliance with the requirements of clause 3.3b) above.

ANNOUNCEMENTS

- Neither party will make or permit to be made any announcement or disclosure of its prospective 4.1 interest in the Bid without the prior written consent of the other party.
- Neither party shall make use of the other party's name or any information acquired through its 4.2 dealings with the other party for publicity or marketing purposes without the prior written consent of the other party.



T2.2

5 DURATION

The obligations of each party and its Agents under this Agreement shall survive the termination of any discussions or negotiations between the parties regarding the Bid and continue thereafter for a period of 5 (five) years.

6 PRINCIPAL

Each party confirms that it is acting as principal and not as nominee, agent or broker for any other person and that it will be responsible for any costs incurred by it or its advisers in considering or pursuing the Bid and in complying with the terms of this Agreement.

7 ADEQUACY OF DAMAGES

Nothing contained in this Agreement shall be construed as prohibiting the Disclosing Party from pursuing any other remedies available to it, either at law or in equity, for any such threatened or actual breach of this Agreement, including specific performance, recovery of damages or otherwise.

8 PRIVACY AND DATA PROTECTION

- 8.1 The Receiving Party undertakes to comply with South Africa's general privacy protection in terms of the Bill of Rights (Section 14) in connection with this Bid and shall procure that its personnel shall observe the provisions of such Act (as applicable) or any amendments and re-enactments thereof and any regulations made pursuant thereto.
- 8.2 The Receiving Party warrants that it and its Agents have the appropriate technical and organisational measures in place against unauthorised or unlawful processing of data relating to the Bid and against accidental loss or destruction of, or damage to such data held or processed by them.

9 GENERAL

- 9.1 Neither party may assign the benefit of this Agreement, or any interest hereunder, except with the prior written consent of the other, save that Transnet may assign this Agreement at any time to any member of the Transnet Group.
- 9.2 No failure or delay in exercising any right, power or privilege under this Agreement will operate as a waiver of it, nor will any single or partial exercise of it preclude any further exercise or the exercise of any right, power or privilege under this Agreement or otherwise.
- 9.3 The provisions of this Agreement shall be severable in the event that any of its provisions are held by a court of competent jurisdiction or other applicable authority to be invalid, void or otherwise unenforceable, and the remaining provisions shall remain enforceable to the fullest extent permitted by law.
- 9.4 This Agreement may only be modified by a written agreement duly signed by persons authorised on behalf of each party.
- 9.5 Nothing in this Agreement shall constitute the creation of a partnership, joint venture or agency between the parties.
- 9.6 This Agreement will be governed by and construed in accordance with South African law and the parties irrevocably submit to the exclusive jurisdiction of the South African courts.

WITNESSES:	
1	
	SIGNATURE(S) OF BIDDER(S)
2	DATE:



B-BBEE PREFERENCE POINTS CLAIM FORM

This preference form contains general information and serves as a claim for preference points for Broad-Based Black Economic Empowerment [**B-BBEE**] Status Level of Contribution.

1. INTRODUCTION

- 1.1 A total of 20 preference points shall be awarded for B-BBEE Status Level of Contribution.
- 1.2 Failure on the part of a Bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS] or a Registered Auditor approved by the Independent Regulatory Board of Auditors [IRBA] or an Accounting Officer as contemplated in the Close Corporation Act [CCA] together with the bid will be interpreted to mean that preference points for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a Bidder, either before a Bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by Transnet.

2. GENERAL DEFINITIONS

- 2.1 **"all applicable taxes"** include value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2 **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 2.3 **"B-BBEE status of contributor"** means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 **"Bid"** means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 **"Broad-Based Black Economic Empowerment Act"** means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 **"comparative price"** means the price after the factors of a non-firm price and all unconditional discounts that can utilised have been taken into consideration;
- 2.7 "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.8 "contract" means the agreement that results from the acceptance of a bid by Transnet;
- 2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less;
- 2.10 "firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 "non-firm prices" means all prices other than "firm" prices;
- 2.13 "person" includes reference to a juristic person;



- 2.14 "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.15 **"subcontract"** means the primary contractor's assigning or leasing or making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.16 **"total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.17 **"trust"** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.18 "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Tender Data will be awarded the contract, unless objective criteria justifies the award to another hidder
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored will be rounded off to 2 [two] decimal places.
- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.
- 3.6 Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

4.1 In terms of Regulation 5(2) and 6(2) of the Preferential Procurement Regulations, 2011, preference points shall be awarded to a Bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of Points [Maximum 20]
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

Note: Refer to Section 1 of the RFP document for further information in terms of B-BBEE ratings.

- 4.2 Bidders who qualify as EMEs in terms of the B-BBEE Act must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EME's with B-BBEE Status Level Certificates.
- 4.3 Bidders other than EMEs must submit their original and valid B-BBEE status level verification



- certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.4 A trust, consortium or joint venture will qualify for points for its B-BBEE status level as a legal entity, provided that the entity submits its B-BBEE status level certificate.
- 4.5 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every
- Tertiary institutions and public entities will be required to submit their B-BBEE status level 4.6 certificates in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.
- 4.7 A person will not be awarded points for B-BBEE status level if it is indicated in the Bid documents that such a Bidder intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Bidder qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the 4.8 value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

5.

B-BBEE STATUS AND SUBCONTRACTING				
5.1	Bidders complet	who claim points in respect of B-BBEE Status Level of Contribute the following:	ution must	
	B-BBEE S	Status Level of Contributor = [maximum of 20 points]		
	reflected issued by	oints claimed in respect of this paragraph 5.1 must be in accordance will in paragraph 4.1 above and must be substantiated by means of a B-BBE by a Verification Agency accredited by SANAS or a Registered Auditor approved	E certificate	
5.2	Subcont	tracting:		
	Will any _I	portion of the contract be subcontracted? YES/NO [delete which is not application of the contract be subcontracted?	able]	
	If YES, in	ndicate:		
	(i) Wha	nat percentage of the contract will be subcontracted?	%	
	(ii) The	e name of the subcontractor		
	(iii) The	e B-BBEE status level of the subcontractor	8	
	(iv) Is the	the subcontractor an EME?	S/NO	
5.3	Declaration	ion with regard to Company/Firm		
	(1)	Name of Company/Firm		
	(ii)	VAT registration number		
	(iii)	Company registration number		
	(iv)	Type of Company / Firm Partnership/Joint Venture/Consortium One person business/sole propriety Close Corporations Company (Pty) Ltd TICK APPLICABLE BOX]		
	(v)	Describe Principal Business Activities		
	(vi)	Company Classification		



	Manufacturer
	Supplier
	Professional Service Provider
	Other Service Providers, e.g Transporter, etc
	X APPLICABLE BOX]
Total	number of years the company/firm has been in business

BID DECLARATION

(vii)

I/we, the undersigned, who warrants that he/she is duly authorised to do so on behalf of the company/firm, certify that points claimed, based on the B-BBEE status level of contribution indicated in paragraph 4 above, qualifies the company/firm for the preference(s) shown and I / we acknowledge that:

- (i) The information furnished is true and correct.
- (ii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 6 above, the contractor may be required to furnish documentary proof to the satisfaction of Transnet that the claims are correct.
- (iii) If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, Transnet may, in addition to any other remedy it may have:
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) restrict the Bidder or contractor, its shareholders and directors, and/or associated entities, or only the shareholders and directors who acted in a fraudulent manner, from obtaining business from Transnet for a period not exceeding 10 years, after the audi alteram partem [hear the other side] rule has been applied; and/or
 - (e) forward the matter for criminal prosecution.

WITNESSES:	
	SIGNATURE(S) OF BIDDER(S)
2.	DATE:
COMPANY NAME:	
ADDRESS:	



CERTIFICATE OF ACQUAINTANCE WITH RFP DOCUMENTS

I/we				
and all co	certify that I/we acquainter onditions contained therein, supply/service/works for wh	as laid down by Ti	ransnet SOC Ltd for	
an allegat	nermore agree that Transnel tion that I/we overlooked a of calculating my/our offered	ny RFP/contract cond		
	erstand that the accompanyi lete in every respect.	ng Bid will be disqua	lified if this Certificat	e is found not to be true
"competit	purposes of this Certificate or" shall include any individu Bidder, who:			
a)	has been requested to su	bmit a Bid in respons	se to this Bid invitatio	n;
b)	could potentially submit qualifications, abilities or		se to this Bid inv	itation, based on thei
c)	provides the same Service Bidder	ces as the Bidder a	nd/or is in the same	e line of business as the
communic	er has arrived at the acc cation, agreement or arrang n a joint venture or consortion	gement with any co	mpetitor. However	communication between
	llar, without limiting the ge cation, agreement or arrange			as been no consultation
a)	prices;			
b)	geographical area where		-	on]
c)	methods, factors or formu		•	
d)	the intention or decision t			
e)	the submission of a Bid v			nd conditions of the RFP,
f)	bidding with the intention	_		
competito	n, there have been no cons r regarding the quality, qua o which this RFP relates.			
	of the accompanying Bid h to any competitor, prior to t ict.			
restrictive Competition section 59 Authority public sec	are aware that, in addition a practices related to bids a con Commission for investigate of the Competition Act No [NPA] for criminal investigator for a period not exceed trivities Act No 12 of 2004 or	and contracts, Bids tion and possible imp 89 of 1998 and/or tion and/or may be ing 10 [ten] years in	that are suspicious osition of administration may be reported to restricted from cond terms of the Prevent	will be reported to the tive penalties in terms of the National Prosecuting ucting business with the

SIGNATURE OF WITNESS

SIGNATURE OF RESPONDENT

BREACH OF LAW FORM

NAME OF ENTITY:	_
I/We	
do hereby certify that I/we have/have not been found guilty during the preceding 5 [five] years	of a
serious breach of law, including but not limited to a breach of the Competition Act, 89 of 1998, by a c	:ourt
of law, tribunal or other administrative body. The type of breach that the Respondent is required	d to
disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences.	
Where found guilty of such a serious breach, please disclose:	
NATURE OF BREACH:	
DATE OF BREACH:	
Furthermore, I/we acknowledge that Transnet SOC Ltd reserves the right to exclude any Respond	
from the bidding process, should that person or entity have been found guilty of a serious breach of	law,
tribunal or regulatory obligation.	
SIGNED at on this day of20	
SIGNATURE OF WITNESS SIGNATURE OF RESPONDENT	

RFP CLARIFICATION REQUEST FORM

RFP deadline for questions / RFP Clarifications: Before 12:00 on 11 May 2013 TO: Transnet SOC Ltd The Secretariat, Transnet Freight Rail Acquisition Council [TFRAG ATTENTION: Prudence.nkabinde@transnet.net **EMAIL** DATE: FROM: RFP Clarification No [to be inserted by Transnet] REQUEST FOR RFP CLARIFICATION SIGNED at _____ on this ____ day of _____

Tender
Part T2: Returnable documents

SIGNATURE OF WITNESS



SIGNATURE OF RESPONDENT

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 must understand and support. These are:

- The Transnet Supply Chain Policy
- Section 217 of the Constitution the five pillars of Public PSCM [Procurement and Supply Chain Management]: fairness, equity, transparency, competitiveness and cost effectiveness;
- The Public Finance Management Act [PFMA];
- The Preferential Procurement Policy Framework Act [PPPFA];
- The Broad-Based Black Economic Empowerment Act [B-BBEE]; and
- The Prevention and Combating of Corrupt Activities Act.

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 transforming 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) Transnet will not participate in corrupt practices and therefore 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 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.
 - 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 materials, 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 interests 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 awarding 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 required to disclose any interest/s which exist between themselves and any employee and/or Transnet Board member.

SIGNED at	on this	 day of		20
SIGNATURE OF WITNESS			SIGNATURE OF RESPONDENT	

TRANSNET SOC LTD / CONTRACTORS / SUB-CONTRACTORS

CONTRACTUAL SAFETY CLAUSES WHICH WILL FORM PART OF ANY RESULTING CONTRACT

The parties agree on the following arrangements according to section 37 (2) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) to ensure compliance by the mandatory with provisions of the Act.

- 1) That the contractor is an "employer" in his own right as defined in section 1 of Act 85 of 1993 and that he must fulfil all his obligations as an employer in terms of the Act.
- 2) The contractor shall comply with the requirements of Act 85 of 1993 in its entirety.
- 3) Where special permits are required, such as electrical switching, hot work permits, etc. the contractor shall obtain them from a person designated by Transnet SOC Ltd for this purpose, and all requirements of the contractor must rigidly comply with the permit.
- 4) The contractor shall conduct a risk assessment of the work to be performed by a competent person prior to the commencement of work, to identify risks and hazards that persons may be exposed to, analyse and evaluate identified hazards.
- 5) The contractor shall have a documented Health and Safety Plan based on the risks and hazards identified before commencement of work.
- 6) The Health and Safety Plan shall include the following:
 - 6.1 The safety management structure to be instituted with all appointments in terms of the Act and Regulations
 - 6.2 The safe working methods and procedures to be implemented to ensure work are performed in compliance to the Act.
 - 6.3 The safety equipment, devices and clothing to be made available by the contractor to his employees.
 - 6.4 The site access control measures pertaining to health and safety to be implemented.
 - 6.5 Control measures for ensuring that the Health and Safety Plan is maintained and monitored for the duration of the contract.
- 7) The contractor shall ensure that all work is performed under the close supervision of a person trained to understand the hazards associated with the work performed and who has authority to ensure that the necessary precautionary measures are implemented.
- 8) The contractor must appoint a Health and Safety Co-ordinator to liaise with Transnet SOC Ltd on matters pertaining to occupational health and safety.
- 9) The appointed Safety Co-ordinator must liaise at least once a week with the* Health and Safety Section / Risk Manager /Occupational Risk Manager of Transnet SOC Ltd.
- 10) The contractor shall furnish the* Health and Safety Section/ Risk Manager/ Occupational Risk Manager of Transnet SOC Ltd immediately with full particulars of any sub-contractor which he may involve in the contract in order that the sub-contractor himself can be made aware of all the clauses in this contract pertaining to health and safety.



Page 1 of 5

- 11) The contractor shall stop any subcontractor from executing work which is not in accordance with the Health and Safety Plan or which poses a threat to health and safety of persons.
- 12) The contractor shall ensure that all his employees and visitors undergoes health and safety induction pertaining to the hazards prevalent, proof of such training must be kept on file.
- 13) In the event where the risk assessment reveals the risk 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.
- 14) The Fall Protection Plan shall include:
 - 14.1 A risk assessment of all work carried out from an elevated position
 - 14.2 Procedures and methods to address all the identified risks per location
 - 14.3 Evaluation of employee's physical and psychological fitness necessary to work at elevated position.
 - 14.4 The training of employees working from an elevated position.
 - 14.5 Procedure addressing the inspection, testing and maintenance of all fall protection equipment.
- 15) The contractor shall advise the * Health and Safety Section / Risk Manager/ Occupational Risk Manager of Transnet SOC Ltd of any hazardous situations which may arise from work being performed either by the contractor or his sub-contractor.
- 16) Copies of all appointments required by the act must be given to * Health and Safety Section / Risk Manager / Occupational Risk Manager of Transnet SOC Ltd.
- 17) The contractor shall ensure that a Health and Safety File is available which shall include all documentation as required by the Act, copy of his and his subcontractors Risk Assessment and Health and Safety Plan.
- 18) All incidents referred to in Section 24 of the Act involving the contractor and his subcontractor on Transnet SOC Ltd premises, shall be reported as prescribed. Transnet SOC Ltd hereby obtains an interest in the issue of any investigation, formal inquiry conducted in terms of Section 31 and 32 of the Act into any incident involving the contractor, his subcontractor, any person or machinery under his control on Transnet SOC Ltd premises.
- 19) No alcohol or any other intoxicating substance shall be allowed on Transnet SOC Ltd premises. The contractor shall not allow anyone under or suspected to be under the influence of alcohol or any other intoxicating substance on Transnet SOC Ltd premises.
- 20) Contractor to ensure its employees undergo medical surveillance as required by legislation
- 21) Contractor will be required to provide monthly safety performance reports and statistics
- 22) A letter of good standing in terms of Section 80 (Employer to register with the Compensation Commissioner) of the Compensation for Occupational Injuries and Disease Act 1993 (Act 130 of 1993) must also be furnished.
- 23) All clauses in the contract pertaining health and safety form an integral part of the contract and if not complied with may be construed as breach of contract.

*As applicable



Tenderer OH & S Management System Questionnaire

This questionnaire forms part of TFR tender evaluation process and is to be completed by all Tenderer's and submitted with their tender offer. The objective of the questionnaire is to provide an overview of the status of the Tenderer's OH&S management system. Tenderers will be required to verify their responses noted in their questionnaire by providing evidence of their ability and capacity in relevant matters. TFR will verify accuracy of this information during the physical visit as part of the tender evaluation.

			المعالية الله
The information provided in this questionnaire safety management system.	is an accurate summary of the company's of	occupational	health and
Company Name:			
Signed:	Name:		
Position:	Date:		
Tender Description:			
Tender Number:	7		
Tenderer OH&S Management System	n Questionnaire	Yes	No
1. OH&S Policy and Manageme	nt		
- Is there a written company health and safe - If yes provide a copy of the policy	ty policy?		
- Does the company have an OH&S Manag System etc - If yes provide details	gement system e.g NOSA, OHSAS, IRCA		
- Is there a company OH&S Management Sy - If yes provide a copy of the content page(s)	stem, procedures manual or plan?		
- Are health and safety responsibilities Management and employees? - If yes provide details	s clearly identified for all levels of		
2. Safe Work Practices and Pro-	cedures		
 Are safe operating procedures or spectoperations available? If yes provide a summary listing of procedures 			
- Is there a register of injury document? If yes provide a copy			
- Are Risk Assessments conducted and app - If yes provide details	ropriate techniques used?		



		A DESCRIPTION OF THE PARTY OF T
3. OH&S Training	Townson the	
Describe briefly how health and safety training is conducted in your company:		
- Is a record maintained of all training and induction programs undertaken for		
employees in your company? - If yes provide examples of safety training records		
4. Health and Safety Workplace Inspection		
- Are regular health and safety inspections at worksites undertaken? -If yes provide details		
- Is there a procedure by which employees can report hazards at workplaces? - If yes provide details		
5. Health and Safety Consultation		
- Is there a workplace health and safety committee?		
- Are employees involved in decision making over OH&S matters? - If yes provide details		
- Are there employee elected health and safety representatives? - Comments		
6. OH&S Performance Monitoring		
- Is there a system for recording and analysing health and safety performance statistics including injuries and incidents? - If yes provide details		
- Are employees regularly provided with information on company health and safety performance? - If yes provide details		
Is company registered with workmen's compensation and up to date? - If yes provide proof of letter of good standing		
 - Has the company ever been convicted of an occupational health and safety offence? - If yes provide details 		

freight rail

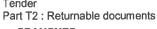
Safety Performance Report

Monthly DIFR for previous months

Previous Year	No of Disabling Injuries	Total Number of employees	DIFR per month
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

DIFR = Number of Disabling injuries x 200000 divided by number of man hours worked for the period

Signed	
(Tenderer))





PART C1 AGREEMENT AND CONTRACT DATA

Contract
Part C1: Agreement and Contract Data
TRANSNET



A Division of Transhet SOC Ltd		
Contract Data		
	The Employer is	
Name	Transnet SOC Ltd trading as Transne	et Freight Rail
Address	49 th Floor Carlton Centre, 150 Comm	nissioner Street, JHB, 2000
Telephone	011 773 8005	Fax 011 773 7717
E-mail address	Lindani.Langa@Transnet.net	
The works are	: Design, supply, install, rewire, test a room's ratification.	and commission of relay
The site is	Aurum, Welgedag, Withok, Slimedar	n, Boekie,
The starting date is	as soon as possible	
The completion date is	not later than 2 months after the con-	tract has been concluded
The period for reply is	3	weeks.
The defects date is	52	weeks after Completion.
The defect correction period is		weeks.
The delay damages are	R5,000.00	per day.
The assessment day is the	Last day	of each month.
The retention is	100% until completion of the first inst	tallation and 10% thereafter
Does the United Kingdom Housi Regeneration Act (1996) apply?		es / No
	The Adjudicator is	
Name Address	Will be appointed as mutually agreed when a dispute arises.	
Titali oo		
Telephone	Fax	
E-mail address		

Contract Data

The interest rate on late payment is 2 (Two) % per annum above the prime lending rate of the Standard Bank Limited as determined from time to time.

The Contractor is not liable to the Employer for loss of or damage to the Employer's

property in excess of R 25,000.00..... for any one event.

The Employer provides this as stated in the insurance policy for contract works and public insurance liability (Principal Controlled Insurance), attached to the tender

documents.

The minimum amount of cover for the third insurance stated in the

Insurance Table is To the extent as stated in the insurance policy for contract works and public liability (Principal Controlled Insurance), attached to the tender documents.

The minimum amount of cover for the fourth insurance stated in the

Insurance Table is To the extent as stated in the insurance policy for contract works and public liability (Principal Controlled Insurance), attached to the tender documents.

The Adjudicator nominating

body is Association of Arbitrators (Southern Africa)

The tribunal is Arbitration

If the tribunal is arbitration, the arbitration procedure is The Rules for the conduct of Arbitrations issued by the Association of Arbitrators (Southern Africa) by an Arbitrator to be mutually agreed by the Parties, and failing agreement to be appointed by the Association of Arbitrators.

The conditions of contract are the NEC3 Engineering and Construction Short Contract (June 2005) and the following additional conditions

PERSONNEL REQUIREMENTS 1.

- The Contractor must confirm that an Engineer, fully conversant with the current practices 1.1. relating to railbound measuring systems in South Africa is in on the Contractor's establishment and will be involved in the contract when required. The name and qualifications of the Engineer at the date of submission of the tender must be stated by the Contractor.
- The Contractor's project manager for the project shall have experience in railway measuring 1.2. systems and shall be fully conversant with the current practices relating to railbound measuring systems in South Africa. The names and qualifications of the project manager together with full details of his experience in this field of work, must be furnished.
- The Contractor shall have suitably qualified supervisors in charge of this project. The names 1.3. and qualifications of the supervisors together with full details of their experience in this field of work, must be furnished. All supervisory staff shall be in direct employment of either the Contractor or his sub-contractor, subject to the sub-contractor being an approved Contractor for the relevant type of work.
- The Contractor must note that any member of Transnet's personnel associated with this 1.4. project is responsible for inspection only and will not render any assistance, except at the instruction of the Employer.
- If a portion of the contract work covered by the specifications will be done on existing assets, 1.5. personnel of Transnet will supervise such work. The prevention of faults on existing equipment is essential.

REPORTS ON FAULTS AND FAILURES 2.

The Contractor shall inform the Employer of the names and addresses and telephone 2.1. numbers of his personnel to be called in emergencies. The Contractor will be responsible for seeing that one or more members of his personnel are available on call at all times to receive fault or failure reports.

- 2.2. Members of the *Contractor's* personnel shall, while on call, keep the duty personnel in the Employers Control Office informed of their movements in order that they may be contacted without delay in case of an emergency.
- 2.3. The *Contractor* shall keep the Employer and the duty personnel of the Control Office informed of the names of members of his personnel who will be available to receive calls during specific periods.
- 2.4. The *Contractor* will be held responsible and accountable for any delays to the train service that he may cause during the contract period.

3. SAFETY REGULATIONS

- 3.1. High voltage electrical equipment
- 3.1.1. All works shall be carried out in terms of the E7/1 Specification.
- 3.1.2. The attention of the *Contractor* is drawn to the possibility of "live" electrical overhead wires or underground cables existing in the area covered by this contract and the danger of coming in contact with such wires or piercing underground electrical cable, during excavations.
- 3.1.3. When doing installations or working on existing equipment in the vicinity of high voltage equipment, the *Contractor* must take the necessary precautionary measures to safeguard his personnel against injury. The *Contractor* must consider all equipment as "live", notwithstanding any safety measures introduced into the system to reduce induced stray voltages to a safe level.
- 3.1.4. All personnel under the control of the *Contractor* must be made aware of the danger of "live" electrical wires and cables as well as induced stray voltages into cables and equipment before a commencement is made with the work.
- 3.1.5. During installation all safety measures prescribed by the Machinery And Occupational Health and Safety Act, 1993 associated with working on a project of this nature shall be adhered to and particular attention shall be given to the storage of inflammable materials and the use of naked flames or other fire hazard operations.
- 3.1.6. Special care shall be exercised when welding or flame cutting operations occur and *Contractors* are required to provide suitable fire fighting equipment at close hand to these operations.
- 3.1.7. For the application of the Occupational Health and Safety Act, 1993 the site and works shall be deemed to be under the Contractor's control for the duration of the contract and any subsequent maintenance period during which work is taking place. The Contractor shall be regarded as the employer and shall be responsible for ensuring that the requirements of the Act and the regulations are implemented on the work site.
- 3.1.8. Where referred to "Machinery and Occupational Safety Act 1983 (Act 6 of 1983)" in any specification or condition, forming part of this tender/contract, it must be replaced by "Occupational Health and Safety Act 1993 (Act 85 of 1993)".
- 3.1.9. The Contractor shall provide the necessary number of suitable first aid outfits, one set in the camp and one set at each working team. He shall maintain these outfits fully equipped at all times.
- 3.2. Access to sites and buildings
- 3.2.1. The *Contractor* will be given access to the various equipment sites and such entry permits and keys as are considered necessary by the Employer.
- 3.2.2. Access to site will generally be via public and/or Transnet service roads. Any additional access required by the *Contractor* to the worksite shall be provided by him at his own cost and removed on completion of the work and re-instated to its original condition. Written approval from the Employer must be obtained before any access is constructed.



- 3.3. Occupations
- 3.3.1. Where safety of trains is affected by the work in progress, the Employer will provide personnel to supervise the protection of trains. The *Contractor* must provide protection of his personnel where they would be subjected to the danger of passing trains.
- 3.3.2. The wearing of reflective clothing is compulsory while moving on or near railway lines.
- 3.4. Damages consequent to the neglect on the part of the Contractor
- 3.4.1. The *Contractor* will be held responsible for costs incurred by the Employer as a result of failure on the part of the *Contractor* or his personnel, to observe the security regulations of Transnet regarding the entry of personnel into all buildings or equipment sites, and such costs will be decided by Transnet.
- 3.4.2. Repair costs due to damage to Transnet property by the *Contractor* and/or his staff will be for the account of the *Contractor*.
- 3.5. General
- 3.5.1. The *Contractor* shall comply with all applicable legislation, regulations issued in terms thereof and Transnet's safety rules which shall be entirely at the *Contractor*'s cost, and which shall be deemed to have been allowed for in the tendered rates and prices.
- 3.5.2. In accordance with the safety case between the Employer and the Contractor, the Contractor shall, in particular, comply with the following Acts:
 - (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.
 - (2) The Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended and Regulations issued in terms thereof or unrepealed regulations issued in terms of the former Act no. 6 of 1983, in their entirety. The *Contractor* is, in terms of section 37(2) of Act no. 85, deemed to be an employer in his own right with duties as prescribed in the said Act, and agrees to ensure that all work will be performed, and machinery and plant used, in accordance with the provisions of the said Act in respect of all persons in his employ, other persons on the premises or the site or place of the works or on the works to be executed by him and staff under his control in terms of the contract. According to section 37(2) (Act 85 of 1993) the agreements in this contract and all documents attached or referred to, form an integral part of the arrangements and procedures mentioned in the aforementioned section.
 - (3) The Explosives Act No. 26 of 1956 (as amended): The *Contractor* shall, when applicable, furnish the Employer with copies of the permits authorising him or his employee to establish an explosives magazine on or near the site, and to undertake blasting operations in compliance with the Act.
- 3.5.3. The Contractor shall report all accidents in writing to the Technical Officer. Any accident 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 accident shall be reported within 48 hours of its occurrence.
- 3.5.4. For the purpose of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended and Regulations issued in terms thereof or unrepealed regulations issued in terms of the former Act no. 6 of 1983, the site/s, to be demarcated as agreed to between the *Contractor* and the Employer before the works start, will be transferred to the control of the *Contractor* for the duration of the contract work at each site.
 - (1) Registration of the site with the Occupational Health and Safety Act No. 85 of 1993 (Act 85 of 1993) must be done by the *Contractor* in consultation with the Employer or his authorised delegate on behalf of Transnet.



- (2) Should the Contractor occupy a site under the control of Transnet, he shall not be responsible for the safe working method of Transnet. The representative appointed by Transnet shall nevertheless attend all site safety meetings called for in terms of this Act.
- (3) The representative must hand in copies of the minutes of these meetings to the Employer. These meetings will be monitored and should action be required the necessary steps will be taken to rectify the problems.
- (4) Copies of the agreement between the *Contractor* as Employer and his employees as envisaged by Section 37(2) of the Occupational Health And Safety Act No. 85 of 1993. (Act 85 of 1993) must be supplied by the successful *Contractor* before work commences.
- (5) The *Contractor* must provide a safety case as an agreement or promise by one party using or operating on the assets of the other party.
- 3.5.5. All clauses in this contract pertaining to health and safety form an integral part of this contract and if not complied with may be construed as breach of contract entitling the Employer to the appropriate remedies.
- 3.5.6. Refer to Specification E.4E: Safety Arrangements and Procedural Compliance with the Occupational Health & Safety Act No 85 of 1993 bound into the tender document. Contractors must allow in their tender rates and prices for adherence to the laid down procedure. Non-compliance with the procedure will be construed as a breach of contract.
- 3.5.7. The Contractor shall comply with the specification for Works on, over, under or adjacent to railway lines and near high voltage equipment -E7/1 (April1991), if included in the contract. He shall also comply with all other safety rules, regulations and guidelines of Transnet applicable to the nature of Works carried out under the contract, and shall obtain the particulars thereof from the Employer.
- 3.5.8. The *Contractor* shall indemnify Transnet against any claims or damages arising out of the *Contractor's* non compliance with the provisions of this clause 4.5.

4. SECURITY

- 4.1. The Contractor shall be responsible for providing security on site for his personnel, plant and material. Deployment of security personnel shall be arranged in consultation with the Technical Officer subject to the applicable Transnet regulations.
- 4.2. In terms of clause 12(1)(a) Annexure 1 of the SATS Legal Succession Act (Act No. 9 of 1989), a special permit is required by any person carrying a firearm on premises owned or controlled by Transnet or the South African Rail Commuter Corporation.

5. PLANS AND DOCUMENTS: OWNERSHIP, COPYRIGHT AND STANDARDS

- 5.1. The Contractor hereby grants to Transnet a nonexclusive licence, in accordance with the provisions of section 22 of the Copyright Act 1978,
 - (1) to copy any document/calculation compiled/done by the *Contractor* in connection with the WORKS,
 - (2) to make free and unrestricted use thereof for its own purposes, modify some or having it modified by a third party for any reasons,
 - (3) to provide copies thereof to a third party (*Contractors* or consultants) of Transnet to be used by them for the purposes of tendering or consultancy.
- 5.2. Subject to the provisions of clauses 1.46 to 1.49 of the Works Information, the Contractor, furthermore, if any such document/calculation by any principal or subcontractor of the Contractor, is used in connection with the Works, shall cause such principal or subcontractor to grant to Transnet a similar nonexclusive licence for the purposes set out herein. The provisions of this clause shall not apply to documents made, in the case of equipment to be supplied, in connection with the manufacturing process of the equipment supplied but only to the equipment supplied itself.



- 5.3. No separate or extra payment shall be due by Transnet in respect of any non-exclusive licence granted in terms of this clause.
- 5.4. All documents generated or supplied on this contract shall comply with Spoornet specification CSE-1159-001, category X48, issue 1 (March 1994).

6. INSURANCE COVER

- 6.1. Transnet SOC Ltd will effect and pay for insurance cover as stated in the insurance policy for contract works and public liability (Principal Controlled Insurance), attached to the tender documents.
- 6.2. The terms of the "Principal Controlled Insurance Policy" is negotiated by Transnet each year, therefore, the conditions of the policy embodied in this tender enquiry/contract is valid only for the period as stated in the policy. In the event of an occurrence that may arise during the course of a contract the rates/conditions of the latest policy i.e. applicable at date of occurrence, shall apply.



Contract Data	
The Contractor's O	ffer
Name	The Contractor is
Address	
Telephone	Fax
E-mail address	
·	ds and profit added to the Defined Cost for people is
	the Works in accordance with the conditions of contract for an ordance with the conditions of contract.
The offered total of the Prices is	
	Enter the total of the Prices from the Price List.
Signed on behalf of the <i>Contrac</i>	tor
Name	
Position	Date
Signature	Date small
The Employer's Acc	ceptance
The Employer accepts the Conti	ractor's Offer to Provide the Works
Signed on behalf of the Employe	er
Name	
Position	
Signature	Date



PART C1.4: ADJUDICATOR'S CONTRACT DATA

Part C1 Agreement and Contract Data

TRANSNET

CONTRACT DATA

Statements given in	The contract between the Parties is To be advised
all contracts	The period of retention isN/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 lending rate of the
	Standard Bank of South Africa Ltd.
	The currency of this contract is ZAR
	The Adjudicator's appointment terminates on (To be advised)
Optional statements	If the period for payment of invoices is not three weeks
	The period for payment of invoices is .fourweeks.
	If additional conditions of contract are required
	The additional conditions of contract are
	To be advised

www.neccontract.com copyright nec 2005 5



The Employer is			
Name	Transnet Limited Trading as Transnet Freight Rail		
Address	1 ANVIL ROAD, ISANDO, KEMPTON PARK		
	1620		
Telephone	(011) 570 7480 Fax No. (011) 570 7587		
E-mail	simon.matshika@transnet.net		
	victor.stemer@transnet.net		
The works is	Design, supply, install, rewire, repair, test and commission of Relay room's reticulation.		
The site is	Aurum, Welgedag, Withok, Slimesdam, Boekie, Arbor, Dryden, Welgedag A.		
The starting date is	*******************************		
The completion date is			
The reply period is	weeks		
The defects date is	weeks after completion		
The defect correction period	is 2(two)weeks		
The delay damages are	R2000.00 per day		
The assessment day is the	13 th (thirteen) of each month		
The retention is	10 %		
Does the United Kingdom Ho Regeneration Act (1996) app	ousing Grants, Construction and No		
The Adjudicator is			
Name	To be advised if disputes arise		
Address			
Telephone	Fax No		
E-mail			



The interest rate on late payment is
The Contractor is not liable to the Employer for loss of or damage to the Employer's property in excess of for any one event.
The Employer provides this
Insurance Transnet Principal Control Insurance
The minimum amount of cover for the fourth insurance stated in the
Insurance Table is > R25, 000.00 (Limited to R10, 000,000.00. for any one event)
The adjudicator nominating the body is The Chairman of the Association of Arbitrators (Southern Africa)
The tribunal is Arbitration
If the tribunal is arbitration, the arbitration procedure is The rules for the Conduct of Arbitrators of the Association of Arbitrators (Southern Africa)
The conditions of contract are the NEC3 Engineering and Construction Short Contract (June 2005) and the following additional conditions:
As mentioned in paragraph 1.0 (Contractual obligations)

1.0 CONTRACTUAL OBLIGATIONS

A:

- 1.1 This project specification covers Transnet freight rail's requirements for the design, supply, install, rewire, repair, test, and commission of relay room's reticulation at Aurum, Welgedag, Withok, Slimesdam, Boekie, Arbor, Dryden, and Welgedag A under the control of Depot Engineer, Isando.
- 1.2 A compulsory site meeting will be held on the TBA, at Isando Depot at TBA.
- 1.3 Tenders must be deposited to the Tender Box, which will be located in the foyer of INYANDA HOUSE, Transnet freight rail and shall be addressed as follows: Chairperson, Transnet Freight Rail Acquisition Council, Inyanda House, 21 Wellington Road, Parktown.



- 1.4 Tenders must be enclosed in a sealed envelope bearing the tender number "TBA on the outside.
- 1.5 Please note that this tender closes punctually at TBA
- 1.6 Tenderers shall submit their offers in duplicate otherwise their offers will be overlooked.
- 1.7 Tenderers must duly fill in the Tender Form E4 and its Annexures and submit the same with their offers.

B:

- 1.1 The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof without prior permission from the Project Manager.
- 1.2 The Contractor shall ensure that a safety representative is at site at all times.
- 1.3 The Contractor shall comply with all applicable legislation and Transnet safety requirements adopted from time to time and instructed by the Project Manager / Supervisor. Such compliance shall be entirely at his own cost, and shall be deemed to have been allowed for in the rates and prices in the contract.
- 1.4 The Contractor shall, in 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.
 - 1.4.2 The Occupational Health and Safety Act (Act 85 of 1993)
 - 1.4.3 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 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.
- 1.5 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.
- 1.6 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.



- 2.7 The successful Contractor shall provide a Gantt or a similar chart showing when the works will be done and energised. 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.
- 2.10 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 submits 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.
- 2.11.1 The Contractor shall guarantee the satisfactory operation of the complete electrical installation supplied and erected by him and accept liability for maker's defects that may appear in design, materials and workmanship.
- 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 for this reticulation of relay rooms shall expire after a period of 12 months commencing on the date of completion of the contract or the date the standby plant was handed over to Transnet Freight Rail.
- 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, and the Contractor shall reimburse Transnet Freight Rail the total cost of such repair or replacements, including the labour costs incurred in replacing defective material.
- 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 equipment not forming part of this contract e.g., faulty locomotive or overhead track equipment, etc., shall automatically be deemed an inherent defect. Such inherent defect shall be fully rectified to the satisfaction of the Project Manager or Supervisor and at the cost of the Contractor.
- 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, reimburse Transnet Freight Rail the cost of material and labour.



The Contractor's Offer

The Contractor is	
Name	
Address	
Telephone	Fax No.
E-mail	
The percentage for overhea	nds and profit added to the Defined Cost for people is%.
The percentage for overhea	nds and profit added to other Defined Cost is%.
	e the Works in accordance with the conditions of contract for an rdance with the conditions of contract.
The offered total of the Prices is	
Signed on behalf of the Contracto	
Name	
Position	/
Signature	Date
0	
The Employer's	Acceptance
The Employer accepts the Contra	actor's Offer to Provide the Works
Signed on behalf of the Employe	r
Name	. 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Position	
Signature	Date



ltem numbe	Description	Unit	Per site	Qua ntity	Rate	Price
A.	Aurum, Welgedag, Withok, Slimesdam, Boekie, Arbor, Dryden, Welgedag A.					
1	Dismantle and remove old equipment from the relay room.	sum	1	8		
2	Transport all old equipment from site to Sentrarand/Springs depot.	sum	1	8		
3	Supply and install 400V, 35mm ² LT 4 core insulated bundle conductor complete with clamps.	m	100	800		
4	Supply and install steel LT boxes on the H-Frame	each	1	8		
5	Supply and install a withdrawable 80A CBI 400V breaker on the H-Frame inside LT Box.	each	1	8		
6	Dig and backfilling of wooden poles trenches.	sum	1	8		
7	Supply and install 10m, 200x220mm wooden poles	each	1	8		
8	Supply and install termination box complete with connector block outside Relay room.	each	1	8		
9	Supply and install 32-way, 3-channels distribution box	each	1	8		
10	Supply and install 60A, 3-phase supply CB	each	2	16		
11	Supply and install 60A single phase CB	each	3	24		
12	Supply and install 20A single phase CB	each	3	24		
13	Supply and install 10A CB single phase.	each	3	24		
14	Supply and install 60A E/L single phase	each	2	16		
15	Supply and install terminal block that accommodate 4mm cable for standby generator.	each	1	8		
16	Supply and install CBI type manual change-over switch on the DB.	each	1	8		



	Contract Data Price List					
ltem numb	Description	Unit	Per site	Qua ntity	Rate	Price
	Aurum, Welgedag, Withok, Slimesdam, Boekie, Arbor, Dryden, Welgedag A.					
17	Supply and install day light switch.	each	1	8		
18	Supply and install conduit pipes.	sum	1	8		
19	Supply and install steel cover board to close hole next to new DB.	each	1	8		D/ ==
20	Supply and install new single plugs.	each	3	24		
21	Supply and install new (900rpm, 380v, 6poles) extractor Fans.	each	3	24		
22	Supply and install isolators for the extractor fans.	each	3	24		
23	Supply and install light switches	each	6	48		
24	Supply and install 4ft double, 40 watts indoor fluorescent light fittings complete with electronic ballast.	each	18	144		
25	Supply and install outdoor 2D, weatherproof bulkhead light fittings complete with electronic ballast.	each	2	16		
26	Supply and install 1.5mm+earth safex lights cable.	m	70	560		
27	Supply and install 2,5mm+earth safex plugs cable.	m	70	560		
28	Supply and install 10mm red wire for DB supply.	m	10m	80		
29	Supply and install 10mm black wire for DB supply.	m	10m	80		
30	Supply and install 10mm earth wire for DB supply.	m	10m	80		
31	Rewiring, Repairing, Installation, Testing and Commissioning.	sum	1	8		
32	P's and G's	sum	1	8		
33	Catalogues, manuals and drawings.	sum	1	8		
34	Transportation	sum	1	8		
35	Security	sum	1	8		



A	Total Price =	
В	14% VAT =	
С	Total (A + B) =	
D	10% Contingency =	
E	SUB TOTAL (C+D) =	
)'		



Works Information

3.0 DESCRIPTION OF WORKS

- 3.1 The Contractor shall design, supply, repair, rewire, install, test, and commission Isando relay rooms' reticulation under the control of Depot engineer Isando.
- 3.2 The Contractor shall dismantle all existing old equipment from site and transport them to Sentrarand/Springs Depot.
- 3.3 The Contractor shall supply and install H-frame steel LT box with withdraw able CBI breakers 4m clear from ground.
- 3.4 The Contractor shall supply and install LT bundle cables from H-frame LT switch to the relay room termination box to distribution box supported by a wooden pole.
- 3.5 The Contractor shall dig and backfill trenches for wooden poles.
- 3.6 The Contractor shall supply new material for rewiring and repairing.
- 3.7 The Contractor shall supply and install the 32-way, 3channels distribution boxes complete with CBI type 2x60A 3-phase CB, 3x60A single phase CB, 3x10A single phase CB, manual change over switch, and 2x60A single phase E/L.
- 3.8 Contractor shall remove old DB and mount new one on the same place, if the hole for old DB is bigger than the new DB, the Contractor will close the other part of the hole by using a steel board.
- 3.9 The Contractor shall supply, rewire and repair lights switches and plugs inside relay rooms, and light fittings complete with electronic ballast inside and outside relay room.
- 3.10 The Contractor shall supply install new extractor fans and isolators inside battery and power room.
- 3.11 Contractor shall make provision for temporal power supply for the relay room and his/her tools and equipment during construction.
- 3.12 The Contractor shall leave the working area clean after every work done.
- 3.13 The Contractor shall supply his own security.

4.0 INSTALLATION

- 4.1 The Contractor shall be responsible for the transport to site, off-loading, handling, storage and security of all material required for the construction/execution of the works.
- 4.2 All fasteners on steelwork, components and electrical connections (nuts and bolts) shall be secured using flat as well as lock washers.
- 4.3 The Contractor shall supply and install control and power cables in accordance with Transnet Freight Rail specification BBC 0198 and CEE0023.
- 4.4 The Contractor shall supply joint kits and all necessary material for terminations.



5.0 INTERCONNECTION OF EQUIPMENT

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

6.0 SITE TESTS

- 6.1 The equipment shall be inspected/ tested and approved by Transnet Freight Rail Quality Assurance at the Contractor's workshop prior to it being taken to site. Only once the approval has been granted can the equipment be taken to site for installation.
- 6.2 The Contractor shall be responsible for carrying out of on-site tests and commissioning of all equipment supplied and installed in terms of this specification and the contractual agreement.
- 6.3 Functional on-site tests shall be conducted on all items of equipment and circuitry to prove the proper functioning and installation thereof.
- 6.4 The Contractor shall submit a detailed list of on-site tests for the approval of the Project Manager or Supervisor.
- 6.5 The Contractor shall arrange for the Supervisor or his representative to be present to witness the on-site tests.
- The on-site tests and subsequent commissioning will not commence until ALL CONSTRUCTION work has been completed. Construction staff, material and equipment shall be removed from site prior to the commencement of testing. Testing and commissioning of the power plants equipment will not be allowed to take place in a construction site environment.
- 6.7 The on-site tests shall include the following:
 - Test for the functionality of all electrical circuitry.
 - Trip tests on relays.
 - Test on equipment as per manufacturer's instructions.
 - Insulation tests.
- 6.8 At the completion of the on-site tests, the Project Manager or Supervisor or his representative shall either sign the tests sheets (supplied by the Contractor) as having witnessed the satisfactory completion thereof, or hand to the Contractor a list of defects requiring rectification.
- 6.9 Upon rectification of defects, the Contractor shall arrange for the Project Manager or Supervisor or his representative to certify satisfactory completion of on-site tests.
- 6.10 Acceptance by the Project Manager or Supervisor of satisfactory completion of on-site tests in no way relieves the Contractor of his obligation to rectify defects which may have been overlooked or become evident at a later stage.



7.0 COMMISSIONING OF EQUIPMENT

- 7.1 Commissioning will only take place after all defects have been rectified to the satisfaction of the Project Manager or Supervisor.
- 7.2 On completion of commissioning, the Contractor will hand the equipment over to the Project Manager or Supervisor in terms of the relevant instruction.
- 7.3 The commissioning of protection equipment by Transnet Freight Rail will in no way absolve the Contractor from any of his responsibilities during the guarantee period.
- 7.4 It is the Contractor's responsibility to satisfy himself or herself that the commissioning of the protection equipment has been carried out in a satisfactory manner, and in no way compromises the proper operation of the equipment supplied in terms of the contract.

8.0 GUARANTEE AND DEFECTS

- 8.1 The Contractor shall be issued with a completion certificate with the list of all defects to be repaired within 14 working days after commissioning.
- 8.2 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.
- 8.3 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.
- 8.4 Should the Contractor fail to comply with the requirements stipulated above, Transnet Freight Rail shall be entitled to undertake the necessary repair work or effect replacement of defective apparatus or materials, and the Contractor shall reimburse Transnet Freight Rail the total cost of such repair or replacements, including the labour costs incurred in replacing defective material.
- Any specific type of fault occurring three times within the guarantee period and which cannot be proven to be due to other faulty equipment not forming part of this contract e.g., faulty locomotive or overhead track equipment, etc., shall automatically be deemed an inherent defect. Such inherent defect shall be fully rectified to the satisfaction of the Project Manager or Supervisor and at the cost of the Contractor.
- 8.6 If urgent repairs have to be carried out by Transnet Freight Rail staff to maintain supply during the guarantee period, the Contractor shall inspect such repairs to ensure that the guarantee period is not affected and should they be covered by the guarantee, reimburse Transnet Freight Rail the cost of material and labour.



9.0 QUALITY AND INSPECTION

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



Vorks Information

12. Specifications

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

The following standard specifications will be applicable to this contract.

12.1 South African National Standards

12.1.1 SANS 156

: Moulded case circuit breakers

12.1.2 SANS 121

: Hot dip galvanized coating on fabricated iron steel articles.

12.1.3 SANS 109

: National colour standards for paint.

12.1.4 SANS 1019

: Standard voltages, currents and insulating levels for electrical

supply.

12.1.5 SANS 1091

: National colour standards.

12.1.6 SANS 10142

: Wiring Code.

12.2 Transnet Freight Rail

12.2.1 CEE.0023.90 Specifications for installation of cables.

12.2.2 BBC 0198 Ver-1. Specifications for requirements for the supply of electrical cables.

12.2.3 CEE 0045

: Painting of steel Components of Electrical Equipments.

12.2.4 CEE 0183.2002: Hot dip galvanising and painting of electrification steelwork.

12.2.5 CEE.0224.2002: Drawings, catalogues, instruction manuals and spares list for

electrical equipment supplied under contract.

NOTE: Any other specifications referenced in the above mentioned specification, will be for information purposes and may be provided on request.

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

Constraints on how the Contractor Provides the Works

The constraints shall be as specified in the specifications of the particular equipment.



14.0 Requirements for the programme

Programme of work : To be submitted by successful Contractor

CIDB rating : 2EP and above

Format : Bar chart

Information : How work is going to be executed and commissioned

Submission : Not Applicable

Site diary : Successful Contractor to supply in triplicates carbon copies Site instruction book : Successful Contractor to supply in triplicates carbon copies

15.0 Services and other things provided by the *Employer*

15.1 Transnet Freight Rail shall have an electrician available for isolation and the erection of barriers to live electrical equipment and issuing of work permits.

15.2 Upon successful completion of the works to the satisfaction of Transnet Freight Rail, Transnet Freight Rail shall perform necessary protection tests and commission the equipment.

Contract Data Site Information

The works shall be performed at Aurum, Withok, Slimesdam, Boekie, Arbor, Dryden, Welgedag, Welgedag A relay rooms.

Occupational Health and Safety Plan

	Company name:
	Project name:
×	
<u> </u>	Includes Environmental, Occupational Health and Safety and Quality Management (SHEQ)
1.	Project Details
2.	Policy Statement
3.	Objectives
4.	Common Vocabulary
5.	Legislation
6.	Statutory Obligations
7.	Project Management
8.	Incident Management
9.	Logbooks and Registers
10.	Risk Management
11.	Education and Training
12.	Emergency Planning – Evacuation plan
13.	Environment
14.	Ergonomics
15.	Health and Safety Communications
16.	Safe working procedures
17.	Personal Protective Equipment and Clothing
18.	Project security



19.

Implementation Costs

Title.

Occupational Health and Safety Plan

This health and safety plan has been prepared in term of the Occupational Health and Safety Act 1993 (Act No 85 of 1993) and Regulations Construction Regulation 5. (1).

This Health and Safety Plan will be revised as and when additions, alterations etc are communicated to us by the Client, his Agent or the Architect / Designer or the conditions of the contract dictate.

1. PROJECT DETAILS





Electrical installation - re-wiring

Glazing Granite tops

Plastering

Plumbing and drainage

Shop fittings

Softs, curtains etc

Tiling



NB Where there is construction work in progress with other personnel in the immediate vicinity activities must be co-ordinated by the Principle Contractor and the other Contractors.

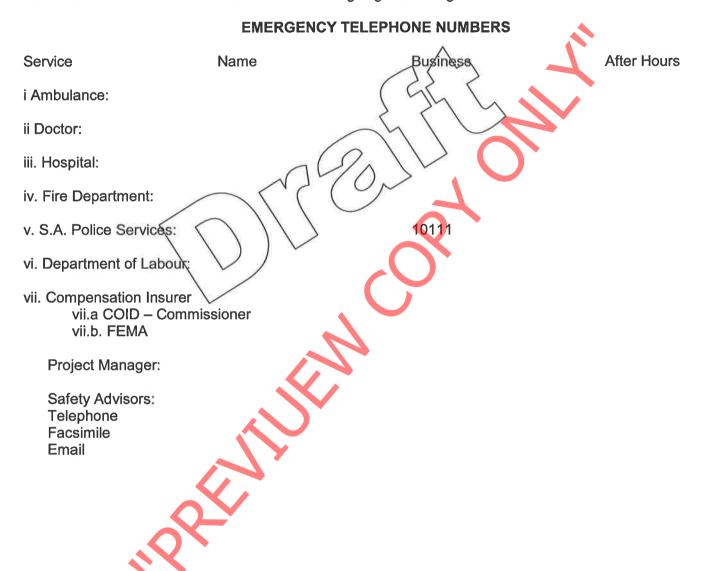
1.6. Duration of contract:

Start -

Expected completion -

1.7. Emergency Telephone Numbers:

An emergency telephone number list should be prominently displayed adjacent to the telephone The contents of this list is flexible and the following is given as a guide –



DEPARTMENT OF LABOUR

Provincial Office Department of Labour: Contact No:

OCCUPATIONAL HEALTH AND SAFETY

2. Policy statement

The Company is committed the providing a safe and healthy working environment and this occupational health and safety plan documents the action that will be implemented.

We acknowledge that as the Principle Contractor we have both a legal and moral obligation to as far as is reasonable and practicable to develop a realistic Health and Safety plan making due reference to the Clients Health and Safety Specification.

We further accept that we must ensure that the relevant legislation is complied with and that all reasonable and practicable steps are taken by all contractors to provide a safe and healthy environment for persons to

work in and that the public are adequately protected

An independent health and safety advisor will conduct a monthly legal compliance audit to ascertain the level of adherence with statutory requirements, company policy and rules including Occupational Health and Safety, Environmental and Quality standards.

3. Objective.

To complete the project within the budget in respect of finance and time, to an acceptable quality and with no injuries to employees or other persons.

The specific purpose is to achieve and maintain realistic and sustainable International and locally acceptable standards. A ZERO tolerance attitude towards incidents and non-compliance of prescribed quality and workmanship will be adopted. Deviations will be investigated and the appropriate corrective action must be implemented.

NB This Specification will be imposed on all Contractors and their employees working on this project.

4. Common Vocabulary (COMVOC)

	Terminology Terminology	Abbreviation
4.1.	Basic Conditions of Employment Act 1997 (Act No 75 of 1997)	BCEA
4.2.	Compensation for Occupational Injuries and Diseases Act 1993 (Act N0 130 of 1993)	COIDA
4.3.	Department of Labour	DoL
4.4.	Department of Labour – Inspection and Enforcement Services	DoL (IES)
4.5.	Federated Employers Mutual Assurance Company Limited	FEMA
4.6.	National Building Regulations and Standards Act 1997 (Act No 103of 1997)	NBR&S
4.7.	Occupational Health and Safety Act 1993 (Act No 85 of 1993) and Regulations	OH&SA
4.8.	Occupational Health & Safety Act 1993 Construction Regulations, 2003	CR
4.9.	Provincial Director	PD

5. I

Legislation Definitions: "client" the person for whom any construction work is performed,	Legislation CR 4. (1)
"agent" means any person, appointed in writing to represents the Client,	CR 4 (5)
"architect / Designer" a person who prepares, checks, prepares or assists with a design,	CR
"competent person" a person with the knowledge, training, experience and qualification specific to the work or task being performed. Where there is, and he/she has the appropriate SAQA qualification,	CR



"construction Safety Officer" a competent person in relation to occupational health and safety in the construction industry, "Contractor" an employer who performs construction work,	CR CR
"ergonomics" the application of scientific information to optimise human well-being and performance,	CR
"fall prevention plan" a documented plan to eliminate or reduce the risk of falling,	CR
"hazard assessment" the analysis of all existing or potential hazard associated with the work being or to be performed.	
"hazard identification" the identification of existing or known hazards that is normally associated with the work being or to be performed,	CR
"health and safety file" a permanent record of the health and safety requirements prescribed in theses regulations,	CR
"health and safety plan" a documented plan, including safe work procedures to mitigate, remove, reduce or eliminate the hazards identified,	CR
"health and safety specification means a documented specification of the health and safety requirements for the tasks to be performed safely,	CR
"medical certificate of fitness" a certificate valid for one year issued by an occupational health practitioner registered with the Health Professional Council of South Africa,	CR
"method statement" the documented procedure to perform the task as reasonably and practicably safe,	CR
"national building regulations" means the regulations made in terms of section 17(1) of the NBR and BS Act, 1997 (Act No 103 of 1997).	
"principle Contractor" an employer who performs construction work appointed in writing by the Client or his appointed Agent,	CR
"professional engineer or professional certificated engineer" means any person holding registration as either a Professional Engineer or Professional certificated Engineer under the Engineering Professions Act, 2000,	CR
"provincial director" means the Provincial Director as defined in Section 1 of the General Administration Regulations under the Act,	CR
"risk assessment" a programme to determine any risks associated with a task and the to identify the steps to remove, reduce or control such hazard,	CR
"SABS – 085" the code of practice – "Design, erection, use and inspection of Access Scaffolding",	CR
"SABS – 0400" the code of practice for the application of National Building Regulations,	CR
"SABS EN 1808 and SABS 1903" the code of practice entitled "safety requirements on suspended access equipment design calculations, stability criteria, construction – tests",	CR
"The Act" means the Occupational Health and Safety Act 1993 (Act No 85 of 1993),	CR

"construction Vehicle" a vehicle used for means of conveyance for transporting persons or material or both as the case may be, both on and off the construction site for the purpose of performing construction work,

CR

"excavation" means any man – made cavity, trench, pit or depression formed by cutting, digging or scooping,

CR

"fall prevention equipment" means equipment used to prevent persons from falling from an elevated position.

CR

"roof apex height" means the dimensional height in meters measured from the lowest ground level abutting any part of a building to the highest point of the roof,

CR

"scaffold" means any temporary elevated platform and supporting structure used for providing access to and supporting workmen or material of both,

CR

"structure" any building, steel or reinforced concrete structure, railway line, or siding, bridge, waterworks, reservoir or pipeline, cable, sewer, sewage works, fixed vessel, road, drainage works, earthworks, dam, wall, mast, tower, tower crane, batching plant, pylon, surface and underground tanks, earth retaining structures or any structure designed to preserve or alter any natural feature, and any other similar structure;

(a) any formwork, false work, scalfold or other structure designed or used to provide support or means of access during construction work; or

(b) any fixed plant in respect of work, which includes the installation, commissioning, decommissioning or dismantling and where any such work involves a risk to persons falling 2 metres or more. CR

6. Statutory Obligations Description

6.1. Basic Conditions of Employment Act

Legislation

BCE

The relevant sections are to be complied with special attention to at least the following – Working hours,

Conditions of employment and Remuneration,

Termination of employment,

Employment of child labour prohibited.

6.2. Compensation for Occupational Injuries and Diseases Act 1993 (Act No 130 of 1993) COIDA

The Act provides for compensation for health conditions, death, diseases and or injuries that arises out of and in the course of an employee's duties. All employers-Principle Contractor and Contractors must register with a compensation insurer – either COIDA or FEMA. They must be in good standing – have proof of having paid their current assessment - in the form of either a receipt of payment or a letter of good standing from their compensation insured prior to commencing work on the project with a copy on Site.

6.3. Occupational Health and Safety Act 1993 (Act No. 85 of 1993)

OH&SA

The OH&SA is the primary law regulating occupational health and safety matters. The Act is a framework Act that provides for the development of detailed rules and standards through regulation. As a framework, the Act prescribes that -

- (a) the employer must provide and maintain a safe and healthy working environment for his employees and any person, who may enter onto the premises,
- (b) the duties of employers to their employees, employees to their employer and suppliers to the employer and
- (c) the "reasonable man" approach by the employer in decisions concerning occupational health and safety,
- (d) the management, application and enforcement of the Act and regulations are the responsibility of the employer i.e. be he the appointed agent where applicable, Project Managers, each principle Contractor and Contractor.



(e) each principle Contractor and Contractor shall have a copy of the Act which must be available on site at all times. Employees are to be allowed reasonable access to the Act during normal working hours.

NB Interpretation

Where there is any question as to the interpretation of any legislation and an agreement cannot be reached the matter is to be escalated from Contractor to Principle Contractor to the client. Should the matter still not be resolved it needs to be referred to the Provincial Director – Department of Labour.

7. Project Management		1
Description	By whom	Legislation CR 3.1
7.1. Notification of Construction Work.	Principle Contractor!	CR 3.1
7.2. Health and Safety Specification The Health and Safety Specification from Safety Plan.	Client to provide. In the Client must be referred to when prepar	CR 4. (1)(a) ing this Health and
7.3.Health and Safety Plan This Health and Safety Plan reflect the during Construction Work.	Contractor procedure that will be implemented to ensure	CR 5. (1) legal compliance
7.4. Health and Safety File All documentation — minutes of he assessments, legal compliance audits equipment and machinery etc must be in	Contractor alth and safety committee meetings, rises, induction and other training including noluded in the file.	CR 5. (7) sk Identifications / service records of
7.5. Agreement with Mandatory A written agreement will be entered into Contractor.	Client / Agent / Principle and Contractor between the Client and the Agent, the Agen	
7.6. Appointment of each Contractor by the	Agent.	C R 5 (3) (b)
7.7. Organisation chart 7.7.1. Assignment of Duties Mris assigned the duty of ensure Health and Safety Plan are complied with the same complete with the s	Contracts Manager ring that the requirements of the Act and Reg th during the Construction Work.	Act Sec 16(2) julations and this
7.7.2. Construction Supervisor Mris appoint, in writing a work on the project. The supervisor will the Sect 16(2) assignee.	Site Agent a competent employee to supervise the day-temployee to supervise the day-temployee and control all construction activities	CR 6. (1) to- day construction in the absence of
terms of Construction Regulation 6. 1.	of the project in the absence of the Site age on tractor leave employees on the site unl	
	Part-time/Full-time - time construction safety officer for the durat	CR 6. (6)



7.7.5. Contractors

CR 5. (3)(b)

An up dated list of Contractors will be kept and maintained on Site.

Company: Activity: Address

Contact person:

Contact numbers:

Telephone -

Facsimile -Email:

Facsimile

Facsimile

Facsimile -

Facsimile -

Facsimile

Facsimile -

Email:

Email:

Email:

Email

Email:

Email:

Cellular -

Company: Activity:

Address:

P O Box

Contact person:

Contact numbers:

Telephone -

Cellular -

Company: Activity:

Address:

P O Box

Contact person: Contact numbers:

Telephone -Cellular

PO BO

P O Box

P O Box

Telephone -

Company: Activity:

Address: Contact person:

Contact numbers

Telephone Cellular -

Company: Activity:

Address:

Contact person:

Contact numbers:

Telephone -Cellular -

Company:

Activity: Address:

Contact person:

Contact numbers:

Cellular -Company:

Activity: Address:

Contact person:

Contact numbers:

Telephone -

Cellular -

P O Box

Company:

Activity:

Address: Contact person: P O Box 1254 -

Telephone -Contact numbers:

Facsimile Cellular -Email:

Every Contractor is responsible to ensure that his employees comply with the applicable legislation and this health and safety plan.

NB: A section 37(2) Agreement with Mandatory must be entered into between the Contractors and the principle Contractor.

Transnet Freight Rail
A Division of Transnet SOC Ltd

NB Contractor who contracts out construction work. Where a Contractor contracts construction work out to another Contractor he becomes the Principle Contractor and a section 37(2) agreement must be entered into.

	th and Safety Representative / s ed health and safety representative.	Act sect 18
	ibed duties in his area of responsibility.	Act sect 18(1) (g)
	k Assessor / Facilitator. to identify and record the risks associated with tast be reviewed as and when	C R 7(1) ks being or that will be performed.
7.7.8. Scaffold Inspector:	is appointed for this project. ted as prescribed and the findings reflected in the r	C R 14(2)

8. Incident Management - Occupational Health and Safety

8.1. Incidents and or injuries

A policy of ZERO tolerance is the target for the project. Every thing reasonable and practicable must be adopted and actively implemented to prevent any incident or injury. Every possible danger or hazard must be identified, documented, analysed and the appropriate action to mitigate and or reduce them implemented. The necessary training of employees must be identified and introduced.

TARGET - NO FATAL OR DISABLING INJURIES Report to inspector regarding certain incidents

Sect 24

Each incident, which occurs at work or that, arises out of or in the course of his employment that could either result in the employee's death that he looses a limb or part of a limb, becomes unconscious or that he is unable to continue with his normal duties for a period of 14 days must be reported to the relevant Provincial Director of Labour.

8.1.1. no person shall without the permission of an inspector, in the event of an incident described in (1) above disturb the site –

NB Although incidents, which occur on a public road or that, are aviation related must be reported if it arose out of and in the course of the employee's employment.

Domestic incidents are excluded.

Definitions.

Accident

COID Def

Means an accident arising out of and in the course of an employee's employment and resulting in a personal injury, illness or the death of the employee.

Occupational disease

Means any disease contemplated in section 65(1) (a) or (b). NB It includes conditions resulting from exposure to items either used and or exposed to in work place.

Occupational injury

Means any personal injury sustained as a result of an accident.

Classifications.

Fatal - Where the employee dies.

Disabling - When an employee cannot continue to perform the duty he was employed for.

Lost time incident - When an employee does not return to perform the work he was employed for on the next normal working day.

Disabling Lost Time - When an employee sustains an injury on duty and does not return to perform the duties he was employed to do on the next normal working day.



Medical treatment incident - When an employee sustains an injury at work and requires medical – more than first aid treatment i.e. medical, surgical, hospital or skilled nursing services.

First Aid case - Where the wound is treated from the contents of a first aid box

Disabling Lost Time Injury Frequency Rate (DIFR) It is the number of disabling injuries, including a death multiplied by 1 million (1,000,000) divided by the total number of man-hours worked by all employees on the project for a specific month or the project to-date.

DIFR = No of disabling lost time injuries x 1,000,000

Total man-hours work for the period under review

8.1.2. Reporting.

COIDA

An incident must be reported to the relevant Provincial Director and on the prescribed W.CL 2(E) document and within the prescribed time frame i.e. when the employer becomes aware of or the incident was reported to him.

8.1.3. Recording.

All incidents must be recorded on a document similar to the injury statistic form provided.

8.1.4 Investigation.

Sect 31 The

severity of the injury will dictate whom and when the investigation must be conducted. Where reasonable and practicable all incidents must be investigated prior to the end on the shift on which it occurred, reported to or his employer became aware thereof.

Fatal and serious injuries must be investigated before the end of the shift on which it occurred or as soon as reasonably practical after the occurrence. A team consisting of the Principle Contractor, the construction safety officer and the health and safety representative in whose area the incident occurred must conduct the incident investigation.

Where an employee of a Contractor is injured the Contractor and the health and safety representative for the area in which it occurred will be part of the team. The client or his agent may if they wish form part of the team. A record of the proceeding including signed statements, the name of the person conducting the investigation and persons assisting team members must be kept. All photographs etc must also be kept in the health and safety file.

NB In the event of a fatal, or potentially fatal incident the relevant DoL and the nearest South African Police Services station must be contacted. The scene of the incident may only be altered or disturbed with permission of an inspector or when it is necessary to rescue a person or lives in danger.

8.1.5. Analysis.

The statistics for the total project, each principle Contractor and Contractor must be analysed to ascertain if there is or if any trends are developing by the construction safety officer or a competent person appointed by the client, his agent, the principle Contractor's and all Contractors.

8.1.6. Statistics.

Comprehensive incident / injury statistics must be kept for the total project i.e. the Principle Contractor and every Contractor. The following information must be recorded and kept on the health and safety file of the principle Contractor / s and the Contractor / s.

The client or where applicable his appointed agent must ensure that the relevant statistics are collected, recorded, analysed and the appropriate action instituted. Where a construction safety officer is appointed it will form part of his duties and responsibilities.

Statistics must be kept in the format, suggested which is attached to this document.

The following incidents must be recorded – Fatal, disabling lost time, days lost, medical and first aid cases and man-hours worked. Statistics for the month under review and for the project to-date must be kept either together on one or more documents.

NB The Compensation Commissioner still refers to and reports the Disabling Injury Frequency Rate (DIFR). It has been decided to use the same formula. Contractors may use 200,000 in the formula. However they need to multiply by 5 to reflect the COIDA statistic rate.



8.1.7. Occupational disease / conditions

These must be reported and recorded as prescribed.

COIDA

8.1.8. Medical certificate of fitness.

A medical certificate of fitness, valid for 1 year must be available on the premises at all times for employee working on or operating the following:

i) working in an elevated position,

R

8. (2)(b)

i. suspended platform,

ii. Cranes - mobile - tower

iii. Construction vehicles.

CR 15(12) (a)

CR 20(g) CR21 (1) (d)(ii)

During the process of task analyses and or risk assessment it is possible that

CR 7. (1)

other tasks may indicate that a medical certificate of fitness is necessary. The prescribed conditions will apply as though it was legislated.

8.2. Health and Safety Committee

8.2.1. Composition.

Sect 19(4) Sect 19

The duly nominated, elected and designated employees, as health and safety representatives will serve on a health and safety committee. The Health and safety representatives will be required to attend the health and safety committee meetings. The Client and his appointed Construction safety officer are ex-officio members.

8.2.2. Meetings.

Meetings will be beid on the day, date, time and place as mutually agreed upon by the health and safety representatives and management. The frequency will also be determined by the aforementioned.

Where the Principle Contractor has established a Health and Safety Committee the designated Health and Safety Representative shall serve on the Committee and the formula applied.

8.3. Legal compliance audits

8.3.1. Audit schedule

The attached schedule or a similar one approved by the Client and or the Principle Contractor must be used. The person conducting the assessment must report in writing any major deviations observed and where reasonable, practicable the corrective action recommended, the party responsible to take the action and a date by which such must be implemented.

8.3.2. Audit frequency.

An internal legal compliance audit will be conducted monthly.

CR 4. (1)

A legal compliance audit will be conducted by an external / independent auditor one (1) per month.

8.3.3. Analysis.

Each audit report must be tabled and discussed at the next relevant health and safety committee meeting. The chairman shall make any appropriate comments and or recommendations and sign the minutes. The Client, Principle Agent must receive a copy of the minutes. The audit of the Contractors must be consolidated, analysed and submitted to the principle Contractor and the client. The findings will be documented, analyses and recommendations made. Where necessary the client / agent will be consulted with to ascertain if additional resources and or finances are required. The action agreed on i.e. the responsible man test - and the time scheduling must be implemented. As the project progresses it may become necessary to increase the frequency of audits.

NB The construction safety office will assume and be appointed to perform these functions.

9. Log books and Registers.

9.1. First aid Equipment

GSR 3(3)

Mr _____ has been appointed the first aid attendant for the project. The prescribed contents of a first aid box will be available on the project and will be under the control of the first aid attendant.

9.2. Fire fighting appliances,

Mr _____ is appointed to inspect at the prescribed interval and record his CR 27 (g) findings in the appropriate register.





9.3 Acc	ess Scaffolding.	
	r has been appointed to inspect access scaffolding as prescribed.	
The con tas tha the	k Management prescribed risk identification, assessment and where necessary a method statement will be completed prior to a site where possible. As and when additional information etc is received concerning new or additional is the necessary risk identification, assessment must be conducted and approval obtained. Risks assesses suggest a need for a change in design or other corrective action will be referred to the architect / designer of client or his agent. Employees must receive, and sign acknowledgment of having received appropriating, that they understood the requirement and would apply the knowledge.	al ed or
11. Edu 11.1. No and ind A d ma NB	is appointed the competent person to conduct the risk assessment. Ication and Training Induction Training person will work on this project, or enter or be allowed to remain on the premises unless they have received acknowledged in writing that they have received understood and accept the conditions detailed in the action programme. Imagement at least monthly. Training sessions must be conducted at least weekly. Occasional visitors, client, agent, architect etc-must be re-inducted when significant progress has been made the project – risk, potential risks become apparent.	to
11.2.	Site-specific training. Site-specific training requirements will be identified. Where applicable a certificate on competency must be must be available – or a certified copy – on the site.	
12. 12.1. 12.2. 12.3.	Evacuation procedure The Clients or Principle Contractors evacuation procedure will be communicated to all employees. All Company employees will report to their assembly point - the site office. Definition of an emergency: An emergency is a major occurrence such as a fire, bomb threat, chemical spillage, explosion, aircraft cras or a natural disaster i.e. earthquake / cyclone, which could result in injury, loss of life, or extensive damage property and the environment.	h, to
12.4.	Alarm An audible alarm will be sounded to worn employees of an emergency and also when the situation returns to normal.	Ю
12.5.	Employee response to an alarm. Stop working, If you are using an electric or pneumatic tool switch it off place it on the ground and proceed to the assembly point. Report to your Supervisor	
12.6.	Employee response to the all-clear signal. Return to your working area and proceed with the task you were busy with prior to the evacuation.	
Fire:	3 Short sharp blasts	
Serio	Long – short – long blast	ts
All clear : 5 seconds		

13. Environmental Management.

Pressure on natural resources, including land, has continuously increased, as the population increases and likewise, awareness of the need to lessen the negative impacts of development and construction on the environment will continue to increase.

Every effort must be made to use environmentally friendly paints and where possible water-based. The containers once emptied must be disposed of at an approved disposal site or returned to the supplier.



14. Ergonomics

Ergonomics is "the study of work". Ergonomics therefore is the Profession that studies and analyses people at work, the work systems, and how best they fit together. Much of the work done on Construction Sites is by its very nature an ergonomic problem, because it requires physical work to be done above head height, and below waist level, aggravated by constructions materials being heavy and/or inconveniently sized and shaped, which presents further manual materials handling issues.

15 Health and Safety Communication

Minutes of all health and safety committee meetings shall after acceptance shall be displayed, strategically placed on a site notice board. Where appropriate Newspaper clipping may be used during "tool box" talks and induction training. Any change in company policy or legislation the may affect employees must be communicated to employees as soon as is reasonable and practicable.

16. Safe work procedures.

A programme of safe work procedures is the be embarked on starting with those identified during the risk identification and assessment. Where reasonable and practicable steps have been taken and elements of risk still remain a procedure needs to be developed. The employees required to perform them must receive adequate training. Proof of training must be kept and be available on the premises.

All procedures need to be documented.

17. Personal Protective Clothing and equipment

PPE may only be issued only after all reasonable and practicable steps have been taken Act sec 8(2) to remove or reduce the hazard and or potential hazards.

GSR 2(2)

All items issued must be maintained in good working order i.e. serviced and repaired as and when necessary. Items must be issued free of charge and for the personal use of the employee. The employee shall sign acknowledgement of receipt of the items that he will use it, them as prescribed and that he has received the necessary training in the use and care of the items.

The principle Contractor and Contractor must take all reasonable steps to ensure that PPE GSR 2(6) issued is used, worn and maintained as described.

18. Project / Site Security.

18.1.Barricading and maintenance

Adequate and suitable solid barricading must be erect and maintained to prevent unauthorised entry as well as to control access onto and off the site. Suitable information signs must be strategically positioned. They will include but not be limited to the following – No unauthorised entry, all visitors must report to the Site office, personal protective clothing / equipment must be worn etc. NB Project / Site management are responsible for all activities taking place on the premises, and people who enter onto or who are allowed to remain on the site.

18.2. Access control

The Client is responsible for the access to and egress from the construction area.

19. Implementation costs.

The cost of implementation should include but are not limited to the following-

19.1. Administration

Project registration,

Occupational health and safety plan and file,

All assignments, appointments and designation,

Risk identifications and assessments and Logbooks and registers,

Health and safety committee meetings and minutes.

19.2. Training and Education

Induction training and badges,

First aid,

Health and safety representatives

Others - specify,

19.3. Legal compliance audits and reports.

Monthly or as required by the client.

- 19.4. Personal Protective Equipment and Clothing.
- 19.5. Other.

Site-specific requirements are to be specified.



Conclusion

This Health and Safety Plan has been developed and after negotiation with the Agent accepted. This approved plan will be made available to each Contractor prior to their commencing construction work on the project. We the undersigned do hereby acknowledge receipt of, understand and accept the contents of this Health and Safety Plan.

Client

