TRANSNET



NEC3 Engineering & Construction Short Contract (ECSC)

Transnet

CONCRETE FOUNDATION **AXLE** COUNTER BOX (SILO) R LINE KM 21/18-21/19 FOR VEREENIGING DEPOT

Issue Date:

Monday, 01 December 2014

Closing Date: Thursday, 18 December 2014 at 10:00

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PART T1: TENDERING PROCEDURES

REVIEW COPY ONLY

Part T1 Tendering procedures TRANSNET



PART T1: TENDERING PROCEDURES

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFQ NO. CRAC-VEG-15903 CIDB

1. PROPOSAL REQUEST

Responses to this RFQ are requested from persons, companies, close corporations or enterprises for the Construction square concrete foundation for protection of axle counter box (silo) at Randwater line km 21/18 – 21/19 for Vereeniging Depot Engineer.

Tenderers should have a CIDB contractor grading designation of 1GB. Who satisfy criteria stated in the Tender Data may submit tender offers. Only Tenderers, who are registered with the NDB, are eligible to submit tenders.

On or after **01 December 2014**, the RFQ 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; The Tender Document will be available for free

RFQ documents will only be available for collection between 09:0 and 15:00 from **01 December 2014 until 04 December 2014**

N.B: Pursuant to note (b) above, should a third party [such as a courier] be instructed to collect RFQ documents on behalf of a Respondent, please ensure that this person [the third party] has a "full details" for presentation to Transnet when collecting the FFQ documents.

Any additional information or clarification will be faxed or emailed to all Respondents, if necessary.

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

Ms. Jacqueline Serongoale

Tel No.

011 784 001

Fax no.

E mail:

ja que e.serongoane@transnet.net

٦r

Mrs. Sarah Assegaai

Tel. No.

011 5840668

E-mail:

Sarah.assegaai@transnet.net

2 FORMAL BRIEFING

A compulsory pre-Response RFQ briefing will be conducted at Bokamoso Boardroom (2nd floor) Inyanda house 2, Parktown, on **05 December 2014** starting at 09h00, followed by a compulsory Site Visit. (Randwater line) ([Respondents to provide own transportation, protective clothing. Safety Boots and Reflective Vests

a) A Certificate of Attendance must be completed and submitted with your Response as proof of of attendance required for a compulsory site meeting and RFQ briefing.

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Tender Notice and Invitation to Tender



- b) Respondents failing to attend the compulsory RFQ briefing will be disqualified.
- Respondents without a valid RFQ document in their possession will not be allowed to attend the RFQ briefing.
- d) The briefing session will start punctually at 09:00 and information will not be repeated for the benefit of Respondents arriving late.

This tender closes punctually at 10:00 hrs. On Thursday, 18 December 2014.

Respondents must ensure that Bids are delivered timeously to the correct address.

As a general rule, if a Bid is late or delivered to the incorrect address, it will not be accepted for consideration

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

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

Transnet shall not, at the opening of responses, disclose to any other company and 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 RFQ other than that shows on the envelope.

No slips are to be attached to the response documents. Any additional condition, must be embodied in an accompanying letter. Alterations, additions or deletions should not be midd by the Respondent to RFQ 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 based 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 Transnett, requirements is the sole responsibility of the Tenderer and any costs incurred in subsequent modifications to or toplacement 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 with be to the relevant Tenderer's account.

3 BROAD-BASED BLACK ECONOMIC EMPOWERMENT AND SOCIO-ECONOMIC OBLIGATIONS

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

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

3.1 B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note that the following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R1 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R1 000 000 (all applicable taxes included).

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Tender Notice and Invitation to Tender



 Bidders are to note that if the 80/20 preference point system is stipulated in this RFQ and all Bids received exceed R1 000 000.00, the RFQ must be cancelled. Similarly, if the 90/10 preference point system is stipulated in this RFQ and all Bids received are equal to or below R1 000 000.00, the RFQ must be cancelled.

The value of this bid is estimated to be less than R1000 000 (all applicable taxes included) and therefore the 80/20 system shall be applicable.

When Transnet invites prospective Service Providers to submit Proposals for its various expenditure programmes, it requires Respondents to have their B-BBEE status verified in compliance with the Codes of Good Practice issued in terms of the Broad Based Black Economic Empowerment Act No. 53 of 2003.

The Department of Trade and Industry recently revised the Codes of Good Practice on 11 October 2013 [Government Gazette No. 36928]. The Revised Codes will replace the Black Economic Empowerment Codes of Good Practice issued on 9 February 2007. The Revised Codes provide for a one year transitional period starting 11 October 2013. During the transitional period, companies may elect to be measured in terms of the Revised Codes or the 2007 version of the Codes. After the first year of the implementation of the Revised Codes, B-BBEE compliance will be measured in terms of the Revised Codes without any discretion. Companies which are governed by Sector-specific Codes will be measured in terms of those Sector Codes.

As such, Transnet will accept B-BBEE certificates issued bases on the Revised Codes. Transnet will also continue to accept B-BBEE certificates issued in ferms of the 2007 version of the Codes provided it was issued before 10 October 2014. Thereafter, Transnet will only accept B-BBEE certificates issued based on the Revised Codes.

Respondents are required to complete Section The B-BBEE Preference Point Claim Form] and submit it together with proof of their B-BBEE States as stipulated in the Claim Form in order to obtain preference points for their B-BBEE states.

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

3.2 B-BBEE Joint Ventures or Consortiur's

Respondents who would as he respond to this RFQ as a Joint Venture [JV] or consortium with B-BBEE entities, must state their intention to do so in their RFQ submission. Such Respondents must also submit a signed. V or consortium agreement between the parties clearly stating the percentage [%] tiplit 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 in enter into a JV or consortium agreement should they be awarded business by Transfet through this RFQ process. This written confirmation must clearly indicate the percentage [%] split of business and the responsibilities of each party. In such cases, award of tusil less all only take place once a signed copy of a JV or consortium agreement is submitted to transfet.

Respondents are to note the requirements for B-BBEE compliance of JVs or consortiums as required by Section 14 [the B-BBEE Preference Point Claim Form] and submit it together with proof of their B-BBEE Status as stipulated in the Claim Form in order to obtain preference points for their B-BBEE status.

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

3.3 Subcontracting

Transnet fully endorses Government's transformation and empowerment objectives and when contemplating subcontracting Respondents are requested to give preference to companies

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which are Black Owned, Black Women Owned, Black Youth Owned, owned by Black People with Disabilities, EMEs and QSEs including any companies designated as B-BBEE Facilitators¹.

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/entities that do 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.

In terms of Section 14 of this RFQ [the B-BBEE Preference Point Claim Form] Respondents are required to indicate the percentage of the contract that will be subcontracted as well as the B-BBEE status of the sub-contractor/s.

4 COMMUNICATION

- For specific queries relating to this RFQ, an RFQ Clarification Request Form should be submitted before 12:00 on 11 December 2014, substantially in the term set out hereto. In the 4 1 interest of fairness and transparency Transnet's response to said query will then be made available to the other Respondents who have collecter Ri Q 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 Ir insnet will not accept responsibility for being unable to contact a bidder who provided incort con fact details.
- After the closing date of the RFQ, a Reg It may only communicate with the Secretariat of 4.2 the Transnet Freight Rail Acquisition Council at telephone number 011 544 9486 on any matter relating to its RFQ Proposal.
- Respondents are to note that charges its submission will not be considered after the closing 4.3

Respondents are warned that a proposal will be liable to disqualification should any attempt be made by a Respondent either directly andirectly to canvass any officer or employee of Transnet in respect of this RFQ between the Vesing date and the date of the award of the business. Furthermore, Respondents found to be in conusion with one another will be automatically disqualified and restricted from doing business with Transnet in the future.

INSTRUCTIONS FOR COMPLETING THE RFQ 5

- must be submitted in duplicate hard copies [1 original and 1 copy] and must be bound.
- A coplicate set of documents is required. This second set must be an exact copy of the original Proposal.
- Both sets of documents are to be submitted to the address specified in Tender Data. 5.3
- A CD copy of the RFQ Proposal must be submitted. Please provide files in MS Word / Excel 5.4 format, not PDF versions, noting that the signed original set will be legally binding.
- All returnable documents tabled in the Proposal Form must be returned with your 5.5 Proposal.
- 5.6 Unless otherwise expressly stated, all Proposals furnished pursuant to this RFQ shall be deemed to be offers. Any exceptions to this statement must be clearly and specifically indicated.



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Part T1

5.7 Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions must not be made by the Respondent to the actual RFQ documents.

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 DISCLAIMERS

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

- 7.1 modify the RFQ's Services and request Respondents to re-bid on any such changes;
- 7.2 reject any Proposal which does not conform to instructions and specifications which are detailed herein;
- 7.3 disqualify Proposals submitted after the stated submission deadline [Claring Date];
- 7.4 not necessarily accept the lowest priced Proposal or an alternative has
- 7.5 reject all Proposals, if it so decides;
- 7.6 withdraw the RFQ on good cause shown;
- 7.7 award a contract in connection with this Proposal at any time after the RFQ's closing date;
- 7.8 award a contract for only a portion of the proposed Services which are reflected in the scope of this RFQ;
- 7.9 split the award of the contract between portion one Service Provider; or
- 7.10 make no award of a contract.

In addition, Transnet reserves the right to exclude any Respondent from the bidding process who has been found guilty of a serious breath of landdring the preceding 5 [five] years, including but not limited to breaches of the Competition Act 89 of 1998. Respondents are required to declare such serious breach of law during the past 5 [five] years in Section 11 [Breach of Law].

Furthermore, Transnet eserves he right to visit the Respondent's place of manufacture and/or workshop and/or office pre-nise during this RFQ process.

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 RFQ document.

Transh at reserves the right to award the business to the highest scoring bidder/s unless objective criteria ju tify the award to another bidder.

8 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.

9 Tax Clearance

The Respondent's original valid Tax Clearance Certificate must accompany the Proposal. Failure to provide this document with the RFP submission may result in disqualification.





10 VAT Registration

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

11 Legal Compliance

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

12 Changes to Proposals

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

13 Pricing

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

The prices shall be fixed for the duration of the contract and no escalation will be allowed.

14 Prices Subject to Confirmation

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

15 Negotiations

Transnet reserves the right to undertake post-tender negotiations IPTN with selected Respondents or any number of short-listed Respondents, such PTN to include, a Transnet's option, any evaluation criteria listed in this RFP document.

17 Binding Offer

Any Proposal furnished pursuant to this Request shall be deemed to be an offer. Any exceptions to this statement must be clearly and specifically indicate

18 ADDITIONAL NOTES

- 18.1 Changes by the Respondent to its samussion will not be considered after the closing date.
- 18.2 The person or persons signing the Proposal must be legally authorised by the Respondent to do so. A list of those persons) 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 scials
- 18.3 Bidden who fail to submit a duly completed and signed RFP Declaration Form will not be
- 18.1 Transnet will not do business with companies involved in B-BBEE fronting practices.
- 18.5 Transnet may wish to visit the Respondent's place of business during this RFP process.
- 18.6 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.
- 18.7 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 QUOTATION BEING REJECTED

19 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.

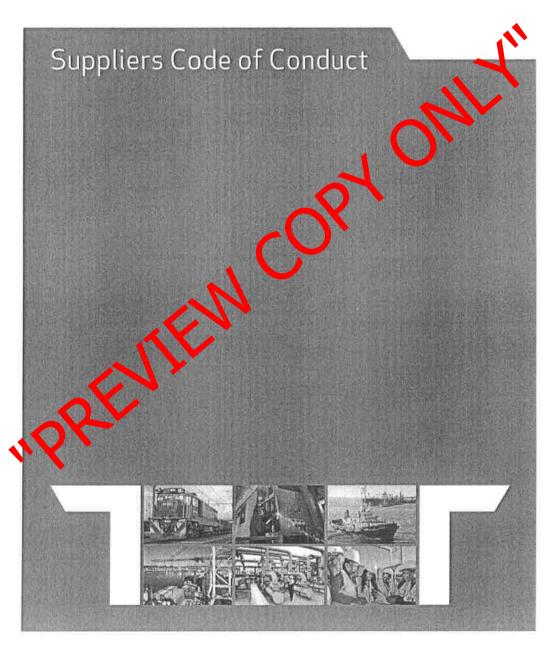
Transnet urges its clients, suppliers and the general public to report any fraud or corruption to TIP-OFFS ANONYMOUS: 0800 003





TRANSNET





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 completed to formally apprise Transnet Suppliers of Transperts expectations regarding behaviour and conduct of its Supplier

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

Iran teres in the process of transforming itself into a selfsistening State Owned Enterprise, actively competing in the origistics 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 Anonym us" Hotline to report these acts 0800 003 056.

Transnet is firmly committed to hee and competitive enterprise.

- >> Suppliers are expected to comply with all applicable thus and regulations regarding fair competition at lantitrust practices
- Transper times not engage non-value adding agent or representatives solely for the purpose of increasing BBBEE spend (fronting).

Transmet'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.

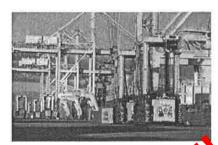






These include, but are not limited to:

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









Conflict of Interest

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

>> Doing susiness with family members.

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

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

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

TIP-OFFS ANONYMOUS HOTLINE 0800 003 056

PART T1.2: TENDER DATA

Part T1
Tendering procedures
TRANSNET



PART T1: TENDERING PROCEDURES

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 cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

- The employer is Transnet Limited 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 Appointment

Part C2: Pricing data

C2.1 Pricing instructions

C2.2 Price List

Part C3: Scope of wor

C3 Scope of work

Part C4: Site inform

C4 Site information & prarances

F.1.3 The em

: Mr. Xolisa Kilani

011 570-7451 / 083 268 3244

: Xolisa.Kilani@transnet.net

- The following Tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or lower are eligible to submit tenders:
 - a) contractors who have a contractor grading designation equal to a contractor grading designation determined in accordance with the sum tendered for a 1GB 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 the required in (terms of a) above and who satisfy the following criteria:
 - Has technically qualifications and competence.
 - Has managerial capacity, reliability and experience
 - Has good reputation
 - Has equipment



freight roll



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 **PE** class of construction work; and
- 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 PE 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 to:

Name: Jacqueline Serongoane

Tel: 011 584 0613

E-mail: Jacqueline.serongoane@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 uppearing on the attendance list.

F.2.1.2 If a Tenderer wishes to submit an alternative tender offer, the cap stend 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.

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 Phong Data must include an amount equal to 5% of the amount tendered for the attendative offer to cover the Employer's costs of confirming the acceptability of the design before it is constructed. No alternative tender offers will be considered.

- F.2.13.3 Parts of each tender offer communicated on paper shall be submitted as an original, plus <u>one</u> cov.
- 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, to be deposited in the Transnet Freight Rail Acquisition Council tender box which is located in the foyer 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



freight roil

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:
- (b) Description of work:
- (c) Closing date of tender:
- (d) Closing Address:

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

- 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 tated the Tender Notice and Invitation to Tender.
- F.2.15 Telephonic, telegraphic, telex, facsimile or e-many ten er offers will not be accepted.
- F.2.16 The tender offer validity period is 12 weel
- F.2.19 Access shall be provided for inspections, tests and analysis: All sites as stated in the Scope of Nork Description of the Work)
- F.2.23
- The Tenderer is required to upmit the following certificates with his tender:

 1.) An original valid Tax clearance Certificate issued by the South African Revenue Services.
 - 2.) BBBEE evaluation carricate done by an accredited company.
 - 3.) Where a Tell deressatisfies CIDB contractor grading designation requirements through joint entor formation, such Tenderers must submit the Certificates of Contractor Registration in respect of each partner.
- F.3.4 location for opening of the tender offers are:

e 10:00 on the closing date of tender.

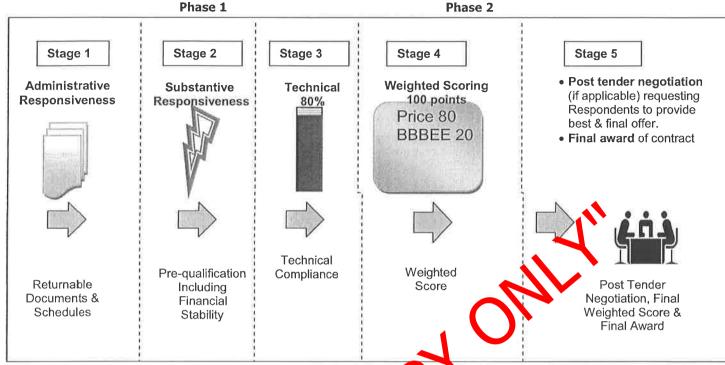
Location: Table G66 & 69, West Wing, Ground Floor, Invanda House 1,

21 Wellington Road, Parktown, Johannesburg



freight roil

F.3.11.1 EVALUATION CRITERIA



PHASE 1

Responsive and Substantive Test:

Stage 1: Administrative Reponsiveness: All Returnate Documents/Schedules provided:

Stage 2: Substantive Reponsiveness:

All documents complete and correct and acceptable response to any clarification documentation.

Stage 3: Technical Evaluation Cheria;

Test minimum threshold ... 80% for Technical (Quality) Criteria:

(Points will NOT be can jet over to Stage 4)

	TELY AICAL DESCRIPTION	WEIGHT	EFFECTIVE WEIGHT
CA	TECOLY: TEC INICAL / PRACTICAL (SCORING MATRIX)	100%	
•	compliance to all Specification/s as required		40%
Related work experience			
Detailed work Program and Work plan			
•	Environmental Management Plan, Risk Register and Business Continuity Plan		5%
٠	Safety Plan (Safety clauses and Questionnaire will be evaluated)		5%
	TOTAL		100%

Min threshold for Stage 3 must be met to progress to Stage Four for final evaluation.

Transnet reserves the right to lower the threshold for Technical to 70% [Seventy percent] if no Bidders pass the predetermined minimum threshold. This right will be exercised in Transnet's sole discretion.

freight roll

Technical Criteria to be evaluated on the following scales:

 Poor
 = 40

 Satisfactory
 = 60

 Good
 = 80

 Very Good
 = 100

PHASE 2

Stage 4: Financial offer and Preference

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,

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

 $NFo = W1 \times A$

Where:

NFo 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 Park.

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 TEV tender evaluation points will be awarded enders for SD.

Description of qu	ality criteria and Sub criteria	l	Max no of points		
Commercial	ompetuve Pricing	100	80		
BBBEE	Points scored	100	20		
Total evaluation points 100					

F.3.13.1 Tender offer will only be accepted if:

- a) The Lenders has in his or her possession an original valid Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet out tanking tax obligations.
- The renderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
- 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
- e) 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.
- F.3.18 The number of paper copies of the signed contract to be provided by the employer is one.

Part T1

The additional conditions of tender are:

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

3. TENDERING PROCEDURE

- 3.1 An addendum reflecting changes to the project specification and 'Price List' may be forwarded to the Tenderer after the site meeting and the Tenderer shall quote accordingly, failure of which will result in disqualification.
- 3.2 Tenderers shall duly fill in the attached 'Price List'. The prices shall be fixed for the duration of the contract and no escalation will be allowed. Items not reflected in the 'Price List', but covered in the project specification or agreed at site meetings, shall be added to the 'Price List' by the Tenderer and quoted for according.
- 3.3 Tenderers shall submit qualifications of staff that will be performing the works. Only qualified technical personnel shall perform the works on the electrical equipment or installations thereof.
- 3.4 During the duration of the contract, the successful tende er shall be required to inform the Deputy of any staff changes and provide the qualifications of the replacement staff for approval.
- Tenderers shall indicate clause-by clause compliance with the specifications.

 This shall take the form of a separate document listing all the specifications clause numbers indicating the individual statement of compliance or non-compliance.
- 3.6 Tenderers shall motivate a statement of non-compliance.
- 3.7 The successful Tenderer shall provide a Gantt or a similar chart showing when the works will be done and energised. This chart shall be submitted to the Employer or Deputy within 14 days after the award of the contract has been made to the successful Tenderer.
- 3.8 Where equipment offered does not comply with standards or publications referred to in the specification. Tenderers shall state which standards apply and submit a copy in English or certified translation.
- 3.9 Tenderers shall submit descriptive literature consisting of detailed technical ped fizations, general constructional details and principal dimensions, together with clear illustrations of the equipment offered.
- During the duration of the contract period, the successful Tenderer shall be required to inform the Employer / Deputy of any changes to equipment offered and submit detailed information on replacement equipment for approval prior to it being used on this contract.
- 3.11 Tenderer shall submit equipment type test certificates as specified on the contract. These shall be in English or certified translation.



Part T1

PART T2: RETURNABLE DOCUMENTS

ONLY ONLY ONLY

Returnable documents TRANSNET



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)					
1	Record of Addenda to Tender documents					
2	Certificate of authority for joint ventures (where applicable)					
3	Labour Payment Schedule					
4	Proposed amendments and qualifications					
5	Curriculum Vitae of key personnel					
6	Certificate of Attendance at Site/Clantication Meeting					
7	Compulsory Enterprise Que un unaire					
8	Schedule of Subcontactors					
9	Schedule of Plant and Evaipment					
10	Schedule of the Tunderer's Experience					
11	General Bio conditions					
12	KF0 Declaration Form					
13	Breach of Law Form					
14	Non-Disclosure Agreement					
15	Supplier Code of conduct					
16	Certificate of Acquaintance with RFQ Documents					
17	Contractual Safety Clauses and Questionnaire					
18	Risk Documents					
19	BBBEE Preferential Form					
20	Supplier Declaration form (version 7)					



2 Other documents required for tender evaluation purposes

No	Returnable Documents (All are to be submitted)
1	Safety Plan and Fall Protection 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 measures
3	Certificate of Authority for Signatory (Resolution by Board)
4	Approach paper and work plan (Programme and Method statements)
5	Statement of compliance with requirements of the Scope of work (clause by clause statement in a separate document)
6	Letter of Good Standing with the Compensation Commissioner
7	Quality Assurance Plan
8	Proposed Organization and Staffing including quantity of personnel to be trained in aspects of safety
9	BBBEE rating certificate with detailed scores
10	Certified Copy of CIDB certification
11	Certified Copy of Financial Statements (for the past 3 years) including Balance sheets
12	Certified Copies: Share Certificates; CK1; CK2
13	Certified copies: Certificate of accorporation; CM29; CM9
14	Certified Copies: Identity Cocuments Shareholders/ Directors/ Members
15	Cancelled Checke
16	Current and original Tax clearance certificate
17	Varines stration certificate
18	Colv of BEE Policy/BEE Plan/Employment Policy/Procurement Policy

3 Mandatory returnable documents

Will be incorporated into the contract

- 3.1 C1.1 Form of Offer and Acceptance
- 3.2 C1.2 Contract Data (Part 1 and 2)
- 3.3 C2.2 Bill of Quantities / Price List



T2.2 RETURNABLE SCHEDULES

- Record of Addenda to Tender Documents
- Certificate of Authority for Joint Ventures
- Labour Payment Schedule
- Proposed amendments and qualifications
- Contractual Safety Clauses and Questionnaire
- RFQ Declaration Form
- Curriculum Vitae of key personnel
- Certificate of Attendance at Site Meeting
- Compulsory Enterprise Questionnaire
- Schedule of Subcontractors
- Schedule of Plant and Equipm
- Schedule of Tenderers experi
- Supplier Declaration Form (Version 7)
- **Breach of Law**
- Certificate of Acquaintance with RFQ Document
- Risk Dodun en
- BBDELP eferential Form
- e eral Bid Conditions
 - bupplier Code of Conduct
 - Non-Disclosure Agreement



freight rail

Record of Addenda to Tender Documents

We coffer,	onfirm that the followir amending the tender	ng communications received from the Employer before the submission of this tender documents, have been taken into account in this tender offer:
	Date	Title or Details
1,		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Attac	h additional pages if n	nore space is required.
	Signed	Date
. •		Position
11	Tencerer	

Certificate of Authority for Joint Ventures

This Returnable Schedule is to be completed by joint venture.

We,	the	undersign	ied, ai	re s	submitting	this	tender	offer	in	Joint	Vent	ure	and	hereby	auth	orise
Mr/M	ls			,		autl	horised			signa	atory			of		the
com	oany									., ac	ting	in	the	capacity	of	lead
partr	ner, to	o sign all d	locume	ents	in connec	tion v	vith the	tender	off	er and	l any	con	tract	resulting	from	it on
our b	ehal	f.														

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

DAY LABOUR (IF REQUIRED)

TRANSNET SOC LTD

(REGISTRATION No. 1990/000900/30) TRADING AS TRANSNET FREIGHT RAIL

LABOUR PAYMENT SCHEDULE

TENDERERS ARE REQUIRED TO COMPLETE THE FOLLOWING SCHEDULE:

Skilled		Hour				
Unskilled		Hour			11	
Labour	rer	Hour			4	
Driver/	Operator	Hour		11		
% Profi	it on Material	×		1		
TRANS	SPORT AND MACHINERY		PL NNING		STANDING	
1.	Light vehicle up to 1 ton		R	_/hr	R	_/hr
2.	5 Ton vehicle		R	_/hr	R	_/hr
3.	10 Ton vehicle with crane		R	_/hr	R	_/hr
4.	Crane		R	_/hr	R	_/hr
5.	Scaffolding		R	_/hr	R	_/hr
6.	Generator		R	_/hr	R	_/hr
7. 	Other equipment:					
8.	Full details of any other charges:					
TENDE	RER:					
DATE:						



Tender

freight rail

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	
		, 0,	
	1		

Signed	Date	
Name	Position	
Tenderer		

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 w	vith earliest work experience)					
A. Experience record pertinent to required	service					
Certification: I, the undersigned, certify that to the best of my knowledge and belief, this data correctly describes me, my qualifications and my experience.						
[Signature of person named in schedule]	Date					



Certificate of Attendance at Clarification/Site Meeting/s

This is to certify that		
		(Tenderer)
of		_(address)
was represented by the person(s) named below a on the dates listed below. We acknowledge that ourselves with the Site of the Works and/or matter tender documents in order for us to take accountates and prices included in the tender.	at the purpose of the meeting was ers incidental to doing the work sp	s to acquaint ecified in the
Particulars of Company representative(s) attending	g the CLARIFICATION MEETINS :	
Name:	Signature	
Capacity:	_Date and tim	
Attendance of the above person/s is confirmed by Name:	the Epployer's representative: Signature	
Capacity:	_ Date and time	_
Particulars of Company representative(s) attending	g thesite med	eting:
Name:	Signature	
Capacity:		
Attendance of the above person/s is confirmed by	the Employer's representative:	
Name:	_Signature	
Capacity:	_Date and time	



Compulsory Enterprise Questionnaire

The following particulars must be respect of each partner must be co	furnished. In the case of a joint ven- mpleted and submitted.	ture, separate enterprise questionnaires
Section 1: Name of enterprise:		
	mber, if any:	
Section 3: CIDB registration nu	mber, if any:	
Section 4: Particulars of sole p	roprietors and partners in partnersl	hips
Name*	Identity number*	Personal income tax number*
* Complete only if sole proprietor or par	tnership and attach separate page if more	than 3 partners
Close corporation number	e of the state coxes with a cross, if any sole proposition of the following: council	rietor, partner in a partnership or direct reporation is currently or has been within of any provincial department, national of ablic entity or constitutional institution teaning of the Public Finance Management of 1999) of an accounting authority of any national
Name of sple proprietor, partners directly manager, principal shareholder or stakeholder	Name of institution, public office, or organ of state and position held	board (tick appropriate column) Current Within last 12 months
*insert separate page if necessary		

Section 7: Record of spouses, o	hildren and parents in the service of the sta	te
partnership or director, manager, p	xes with a cross, if any spouse, child or parent rincipal shareholder or stakeholder in a compar hs been in the service of any of the following:	
a member of any municipal co a member of any provincial leg a member of the National A the National Council of Provin a member of the board of a any municipal entity an official of any muni- municipal entity	gislature provincial public entity or within the meaning of the Public Act, 1999 (Act 1 of 1999) directors of a member of an accounting or provincial public entity	constitutional institution lic Finance Management authority of any national
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 tha	the / she is duy auth rised to do so on behalf	of the enterprise:
our tax matters are in order; ii) confirms that the neither the n person, who wholly or partly ex Tender Defaulters established iii) confirms that no partner, me	in a tax clearance certificate from the South Af- ame of the enterprise or the name of any pa- prise. It is nay exercise, control over the enter terms of the Prevention and Combating of Co and, director or other person, who wholly or p	artner, manager, director or other erprise appears on the Register of rrupt Activities Act of 2004; artly exercises.
control over the enterprice tope iv) confirms that I / we are not so	rs has within the last five years been convict cotated, linked or involved with any other tel	ed of fraud or corruption; ndering entities submitting tender
offers and have potter telator	nship with any of the Tenderers or those responsi	onsible for compiling the scope of
iv) confirms that the contents of the belief both true and correct.	rpreted as a conflict of interest; and nis questionnaire are within my personal know	vledge and are to the best of my
S'aur 4	Date	=======================================
		and the second s
Name	Position	
Enterprise		
name		

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.

Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor.
		OM
	COS	
	N	
Signed	Date	

Signed	Date	
Name	Position	
Tenderer		- 1.5 int

freight rail

Schedule of Plant 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 additional pages if more space is required.

(b) Details of major Equipment that will be hired, or acquired for this contract if my but tender is acceptable.

Quantity	Description, size, capacity, etc.	
Attach additional parts	os maro enaco is required	7(

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	Value of work	Date
person and telephone number	Description of contract	Inclusive of VAT (Rand)	Completed
Signed	Date	-	
Name	Position		
Tenderer			



GENERAL BID CONDITIONS - SERVICES
[February 2013]

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1 DEFINITIONS

Where the following words or phrases are used in this Agreement, such words or phrases shall have the meaning assigned thereto in this clause, except where the context clearly requires otherwise:

- 1.1 Bid shall mean a Respondent's tendered response / proposal to a Transnet RFP or RFQ;
- 1.2 **Bid Document(s)** shall mean a reference to a Request for Proposal or Request for Quotation;
- 1.3 **Day** shall mean any day other than a Saturday, Sunday or public holiday;
- 1.4 **Respondent(s)** shall mean a respondent/bidder to a Bid Document;
- 1.5 RFP shall mean Request for Proposal;
- 1.6 **RFQ** shall mean Request for Quotation;
- 1.7 **RFX** shall mean RFP or RFQ, as the case may be;
- 1.8 Services shall mean the services required by Transnet as specified in its Bio Document;
- 1.9 **Service Provider** shall mean the successful Respondent;
- 1.10 **Tax Invoice** shall mean the document as required by Section 20 of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time;
- 1.11 Transnet shall mean Transnet SOC Ltd, a State Company; and
- 1.12 **VAT** shall mean Value-Added Tax in term of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time.

2 GENERAL

All Bid Documents and subsequent contracts and orders shall be subject to the following general conditions as laid down by Transnet and are to a strictly adhered to by any Respondent to this RFX.

3 SUBMISSION OF BILL DO LIMENTS

- 3.1 A Bid, which shall hereinafter include reference to an RFP or RFQ, shall be submitted to Transnet no later han the closing date and time specified in accordance with the directions issued in the Bid too ments. Late Bids will not be considered.
- 2) Bids shall be delivered in a sealed envelope in accordance with the instructions indicated in the Bid Documents with the Bid number and subject marked on the front of the envelope.
- 3.3 The Respondent's return address must be stated on the reverse side of the sealed envelope.

4 USE OF BID FORMS

- 4.1 Where special forms are issued by Transnet for the submission of Bids, Respondents are required to submit their Bids by completion of the appropriate sections on such official forms and not in other forms or documents bearing their own terms and conditions of contract. Non-compliance with this condition may result in the rejection of a Bid.
- 4.2 Respondents must note that the original Bid forms must be completed for submission and not a reprocessed copy thereof.

4.3 Only if insufficient space has been allocated for a particular response may a Respondent submit additional information under separate cover using its company's letterhead. This must be duly cross-referenced in the RFX.

5 BID FEES

- 5.1 A non-refundable fee may be charged for Bid Documents, depending on the administrative cost of preparing and issuing such Bid Documents.
- 5.2 Only Respondents that have paid the Bid fee and provided proof of payment when submitting their Bid will be considered.

6 VALIDITY PERIOD

- Respondents must hold their Bid valid for acceptance by Transnet at any time will hin the requested validity period after the closing date of the RFX.
- Respondents may be requested to extend their validity period for specific additional period. In such instances, Respondents will not be allowed to change an aspect of their Bid, unless they are able to demonstrate that the proposed change(s) is as a direct and unavoidable consequence of Transnet's extension of the validity period.

7 SITE VISIT / BRIEFING SESSION

Respondents may be requested to attend (i) a site visit where it is considered necessary to view the site prior to the preparation of Bids, or (ii) an RFL briefing session when Transnet deems it necessary to provide Respondents with additional information relevant to the compilation of their Bids. When such visits or sessions are indicated as compulsory to the Bid Document, Respondents are obliged to attend these meetings as failure to do so (iil esuit), their disqualification.

8 CLARIFICATION BEFORE WE CLOSING DATE

Should clarific for be required on any aspect of the RFX before the closing date, the Respondent must direct such queries to the contact person identified in the Bid Document.

9 MUNICATION AFTER THE CLOSING DATE

After the closing date of a Bid [i.e. during the evaluation period] the Respondent may only communicate with the Secretary of the relevant Acquisition Council.

10 UNAUTHORISED COMMUNICATION ABOUT BIDS

Where Bids are submitted to the Secretary of an Acquisition Council, Respondents may at any time communicate with the Secretary on any matter relating to its Bid but, in the absence of written authority from the Secretary, no communication on a question affecting the subject of a Bid shall take place between Respondents or other potential service providers or any member of the Acquisition Council or official of Transnet during the period between the closing date for the receipt of the Bid and the date of the notification of the successful Respondent(s). A Bid, in respect of which any such unauthorised communication has occurred, could be disqualified.

11 RETURNABLE DOCUMENTS

All returnable documents listed in the RFX Documents must be submitted with Respondent's Bid. Failure to submit mandatory returnable schedules / documents will result in disqualification. Failure to submit other schedules / documents may result in disqualification.

12 DEFAULTS BY RESPONDENTS

- 12.1 If the Respondent, after it has been notified of the acceptance of its Bid fails to:
 - enter into a formal contract when called upon to do so within such period as Transnet may specify; or
 - b) accept an order in terms of the Bid;
 - c) furnish satisfactory security when called upon to do so for the fulfilment of the contract; or
 - d) comply with any condition imposed by Transnet,

Transnet may, in any such case, without prejudice to any other local remide which it may have, proceed to accept any other Bid or, if it is necessary to do so can for Bids afresh, and may recover from the defaulting Respondent any additional expense incurred by 1 ansnet in calling for new offers or in accepting a less favourable offer.

- 12.2 If any Respondent, who has submitted a Bid and/or concluded a contract with Transnet [hereinafter referred to as the **Service Provider**], or in the subacity of agent or subcontractor who has been associated with such Bid or contract:
 - a) has withdrawn such Bid after the advertised date and hour for the receipt of Bids; or
 - b) has, after having beet not fied of the acceptance of its Bid, failed or refused to sign a contract when called upon to look on terms of any condition forming part of the Bid Documents; or
 - c) has carried out any contract resulting from such Bid in an unsatisfactory manner or has breached any condition of such contract; or
 - d) (as offere, promised or given a bribe in relation to the obtaining or the execution of such contract; or
 - has acted in a fraudulent or improper manner or in bad faith towards Transnet or any government department or towards any public body, company or person; or
 - f) has made any misleading or incorrect statement either
 - (i) in the affidavit or certificate referred to in clause 18 [Notice to Unsuccessful Respondents]; or
 - (ii) in any other document submitted as part of its Bid submission and is unable to prove to the satisfaction of Transnet that
 - it made the statement in good faith honestly believing it to be correct; and
 - before making such statement, it took all reasonable steps to satisfy itself of its correctness; or
 - g) caused Transnet damage, or to incur costs in order to meet the Service Provider's requirements which could not be recovered from the Service Provider;
 - h) has litigated against Transnet in bad faith;

- i) has been found guilty by a court of law, tribunal or other administrative body of a serious breach of any law, during the preceding 5 [five] years;
- j) has been included as a company or person prohibited from doing business with the public sector on National Treasury's database of Restricted Suppliers or Register of Bid Defaulters;

then a Bid from any such Respondent shall be disqualified and the person, enterprise or company [including any directors] shall, subject to clause 12.3 below, be disqualified from bidding for any Transnet business through its "blacklisting" process.

- 12.3 Any person or enterprise or company against whom a decision to blacklist has been taken, may make representations to the Chief Financial Officer of Transnet SOC Ltd, whose decision shall be final.
- 12.4 Any disqualification [**Blacklisting**] imposed upon any person or enterprise or company, may also apply to any other enterprise under the same or different names of disqualified persons or enterprise or company [or associates thereof] and may also be applied to any agent or employee of the person or enterprise or company concerned.

13 CURRENCY

All monetary amounts referred to in a Bid response must be in Land, the carrency of the Republic of South Africa [ZAR], save to the extent specifically permitted in the Response must be in Land, the carrency of the Republic of South

14 PRICES SUBJECT TO CONFIRMATION

- 14.1 Prices which are quoted subject to confirmation will not be considered.
- 14.2 Firm prices quoted for the duration of an crediting order and/or contract will receive precedence over prices which are subject to fluctuation if this is in Transnet's best interests.

15 ALTERATIONS MADE BY THE RESPONDENT TO BID PRICES

All alterations made by the Respondent to its Bid price(s) prior to the submission of its Bid Documents must be done by deleting the it correct figures and words where required and by inserting the correct figures and words against the items concerned. All such alterations must be initialled by the person who signs the Bid Documents. Failure to observe this requirement may result in the particular item(s) concerned being excluded in the matter of the award of the business.

16 EXCHANGE AND REMITTANCE

- 16.1 The Respondent should note that where the whole or a portion of the contract or order value is to be remitted overseas, Transnet shall, if requested to do so by the Service Provider, effect payment overseas directly to the foreign principal of such percentage of the contract or order value as may be stipulated by the Respondent in its Bid Documents.
- 16.2 It is Transnet's preference to enter into Rand-based agreements. Transnet would request, therefore, that the Respondent give favourable consideration to obtaining forward exchange cover on the foreign currency portion of the Agreement at a cost that is acceptable to Transnet to protect itself against any currency rate fluctuation risks for the duration of any resulting contract or order.
- 16.3 The Respondent who desires to avail itself of the aforementioned facility must at the time of bidding furnish the information called for in the *Exchange and Remittance* section of the Bid Documents and also furnish full details of the principals to whom payment is to be made.

- 16.4 The South African Reserve Bank's approval is required before any foreign currency payments can be made to or on behalf of Respondents.
- 16.5 Transnet will not recognise any claim for adjustment of the order and/or contract price if the increase in price arises after the date on which agreement on an overall Rand contract has been reached.
- 16.6 Transnet reserves the right to request a pro-forma invoice/tax invoice in order to ensure compliance with the contract and Value-Added Tax Act no. 89 of 1991 [VAT Act].

17 ACCEPTANCE OF BID

- 17.1 Transnet does not bind itself to accept the lowest priced or any Bid.
- 17.2 Transnet reserves the right to accept any Bid in whole or in part.
- 17.3 Upon the acceptance of a Bid by Transnet, the parties shall be bound by these General Bid Conditions and any contractual terms and/or any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 17.4 Where the Respondent has been informed by Transnet per fax message of mail of the acceptance of its Bid, the acknowledgement of receipt transmitted shall be regarded as proof of delivery to the Respondent.

18 NOTICE TO UNSUCCESSFUL RESPONDENTS

Unsuccessful Respondents shall be advised in viriting that their Bids have not been accepted as soon as possible after the closing date of the Bid. Or award of Lasiness to the successful Respondent all unsuccessful Respondents shall be informed of the name of the successful Respondent and of the reason as to why their Bids have not been successful.

19 TERMS AND CONDITION OF CONTRACT

- 19.1 The Service Physider shall adhere to the Terms and Conditions of Contract issued with the Bid Documents, together with any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 19 Sh did the Respondent find any conditions unacceptable, it should indicate which conditions are unacceptable and offer amendments/ alternatives by written submission on its company letterhead. Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed amendments/ alternative(s) are acceptable or otherwise, as the case may be.

20 CONTRACT DOCUMENTS

- 20.1 The contract documents will comprise these General Bid Conditions, the Terms and Conditions of Contract and any schedule of "Special Conditions" which form part of the Bid Documents.
- 20.2 The abovementioned documents together with the Respondent's Bid response will constitute the contract between the parties upon receipt by the Respondent of Transnet's letter of award / intent, subject to all additional amendments and/or special conditions thereto as agreed to by the parties.
- 20.3 Should Transnet inform the Respondent that a formal contract will be signed, the abovementioned documents together with the Respondent's Bid response [and, if any, its covering letter and any

subsequent exchange of correspondence] as well as Transnet's Letter of Intent, shall constitute a binding contract until the final contract is signed.

21 LAW GOVERNING CONTRACT

The law of the Republic of South Africa shall govern the contract created by the acceptance of a Bid. The domicilium citandi et executandi shall be a place in the Republic of South Africa to be specified by the Respondent in its Bid at which all legal documents may be served on the Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South Africa. A foreign Respondent shall, therefore, state in its Bid the name of its authorised representative in the Republic of South Africa who is empowered to sign any contract which may be entered into in the event of its Bid being accepted and to act on its behalf in all matters relating to the contract.

22 IDENTIFICATION

If the Respondent is a company, the full names of the directors shall be stated in the Bir. If the Respondent is a close corporation, the full names of the members shall be stated in the Bir. If the Respondent is a partnership or an individual trading under a trade name, the full names of the partners or of such individual, as the case may be, shall be furnished.

23 CONTRACTUAL SECURITIES

- 23.1 The successful Respondent, when called upon to do so, shall provide security to the satisfaction of Transnet for the due fulfilment of a contract or order. Such security shall be in the form of an advanced payment guarantee [APG] and to a performance bond [Performance Bond], as the case may be, to be furnished by incapproved bank, building society, insurance or guarantee corporation carrying on business in South Africa.
- 23.2 The security may be applied in whole or part at the discretion of Transnet to make good any loss or damage which Transner may incur in consequence of a breach of the contract or any part thereof.
- 23.3 Such servicy, if required, shall be an amount which will be stipulated in the Bid Documents.
- 23.4 The successful Respondent shall be required to submit to Transnet or Transnet's designated official the specified security document(s) within 30 [thirty] Days from the date of signature of the contract. Failure to return the securities within the prescribed time shall, save where prior extension has been granted, entitle Transnet without notice to the Service Provider to cancel the contract with immediate effect.
- 23.5 Additional costs incurred by Transnet necessitated by reason of default on the part of the Service Provider in relation to the conditions of this clause 23 will be for the account of the Service Provider.

24 DELETION OF ITEMS TO BE EXCLUDED FROM BID

The Respondent must delete items for which it does not wish to tender.

25 VALUE-ADDED TAX

25.1 In respect of local Services, i.e. Services to be rendered in the Republic of South Africa, the prices quoted by the Respondent are to be exclusive of VAT which must be shown separately at the standard rate on the Tax Invoice.

25.2 In respect of foreign Services rendered:

- a) the invoicing by a South African Service Provider on behalf of its foreign principal rendering such Service represents a Service rendered by the principal; and
- b) the Service Provider's Tax Invoice(s) for the local portion only [i.e. the "commission" for the Services rendered locally] must show the VAT separately.

26 IMPORTANT NOTICE TO RESPONDENTS REGARDING PAYMENT

26.1 Method of Payment

- a) The attention of the Respondent is directed to the Terms and Conditions of Contract which set out the conditions of payment on which Bid price(s) shall be based.
- b) However, in addition to the aforegoing the Respondent is invited to submit offers based on alternative methods of payment and/or financing proposals.
- c) The Respondent is required to give full particulars of the terms that will be applicable to its alternative offer(s) and the financial merits thereof will be applicable and taken into consideration when the Bid is adjudicated.
- d) The Respondent must, therefore, in the first instance, tender strictly in accordance with clause 26.1a) above. Failure to comply with clause 26.1a) above may preclude a Bid from further consideration.

NOTE: The successful Respondent [the Strvice Provider], where applicable, shall be required to furnish a guarantee covering any atvance payments, as set out in clause 23 above [Contractual Securities].

26.2 Conditional Discount

Respondents offering caces which are subject to a conditional discount applicable for payment within a specific period are to note that the conditional period will be calculated from the date of receipt by Transnet of the Gervice Provider's month-end statement reflecting the relevant Tax Invoice(s) for payment purposes, provided the conditions of the order or contract have been fulfilled and the Tax Invoice is correct in all respects in terms of the contract or order. Incomplete and/or incorrect Tax Invoices shall be returned and the conditional discount period will be recalculated from the date of the correct documentation.

27 DELIVERY REQUIREMENTS

27.1 Period Contracts

It will be a condition of any resulting contract/order that the delivery period embodied therein will be governed by the provisions of the Terms and Conditions of Contract.

27.2 **Progress Reports**

The Service Provider may be required to submit periodical progress reports with regard to the delivery of the Services.

27.3 Emergency Demands as and when required

If, due to unforeseen circumstances, the rendering of the Services covered by the Bid are required at short notice for immediate delivery, the Service Provider will be given first right of refusal for such business. If it is unable to meet the desired critical delivery period, Transnet reserves the right to purchase such services as may be required to meet the emergency outside the contract if immediate delivery can be offered from any other source. The "*Total or Partial Failure to Perform the Scope of Services"* section in the Terms and Conditions of Contract will not be applicable in these circumstances.

28 SPECIFICATIONS AND COPYRIGHT

28.1 Specifications

The Respondent should note that, unless notified to the contrary by Transnet or a designated official by means of an official amendment to the Bid Documents, it is required to tender for the Services strictly in accordance with the specifications supplied by Transnet.

28.2 Copyright

Copyright in plans, drawings, diagrams, specifications and documents compiled by the Service Provider for the purpose of contract work shall be governed by the *Interestical property Rights* section in the Terms and Conditions of Contract.

29 BIDS BY OR ON BEHALF OF FOREIGN RESPONDENTS

- 29.1 Bids submitted by foreign principals may be forwarded directly by the principals or by its South African representative or agent to the Secretary of the Acquisition Council or to a designated official of Transnet according to whichever officer is specified in the Bid Documents.
- 29.2 In the case of a representative or agent, written proof must be submitted to the effect that such representative or agent has then duly authorised to act in that capacity by the principal. Failure to submit such authorisation by the representative or agent shall disqualify the Bid.
- 29.3 When legally authorises to prepare and submit Bids on behalf of their principals not domiciled in the Republic of South Anica, representatives or agents must compile the Bids in the names of such principals and sign them on behalf of the latter.
- 29.4 South African epresentatives or agents of a successful foreign Respondent must when so required exterinto a formal contract in the name of their principals and must sign such contract on behalf of the latter. In every such case a legal Power of Attorney from their principals must be furnished to Transnet by the South African representative or agents authorising them to enter into and sign such contract.
 - a) Such Power of Attorney must comply with Rule 63 [Authentication of documents executed outside the Republic for use within the Republic] of the Uniform Rules of Court: Rules regulating the conduct of the proceedings of the several provincial and local divisions of the Supreme Court of South Africa.
 - b) The Power of Attorney must be signed by the principal under the same title as used in the Bid Documents.
 - c) If a Power of Attorney held by the South African representative or agent includes matters of a general nature besides provision for the entering into and signing of a contract with Transnet, a certified copy thereof should be furnished.

- d) The Power of Attorney must authorise the South African representative or agent to choose the *domicilium citandi et executandi* as provided for in the Terms and Conditions of Contract.
- 29.5 If payment is to be made in South Africa, the foreign Service Provider [i.e. the principal, or its South African agent or representative], must notify Transnet in writing whether, for payment by electronic funds transfer [EFT]:
 - a) funds are to be transferred to the credit of the foreign Service Provider's account at a bank in South Africa, in which case the name and branch of such bank shall be furnished; or
 - b) funds are to be transferred to the credit of its South African agent or representative, in which case the name and branch of such bank shall be furnished.

30 CONFLICT WITH BID DOCUMENT

Should a conflict arise between these General Bid Conditions and the Bid Document issued, the conditions stated in the Bid Document shall prevail.

Annexure B

NON-DISCLOSURE AGREEMENT

TOPY ONLY



T2.2

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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 intly agree that any dealings between them shall be subject to the terms and conditions of this greement which themselves will be subject to the parameters of the Bid Document.

IT IS HEREBY AGREED

1 **INTERPRETATION**

In this Agreement:

- Agents mean directors, officers, employees, agents professional advisers, contractors or sub-1.1 contractors, or any Group member;
- 1.2 Bid or Bid Document means Transnai est for Information [RFI] Request for Proposal [RFP] or Request for Quotation [RFQ] as the case may be;
- Confidential Information means an information or other data relating to one party (the 1.3 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 it. 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, whether before, on or after the Disclosing Party or its Agents, whether before, on or after the date of this Agents to the Receiving Party or its Agents, whether before, on or after the late of this Agents and the production are producted by the production and the production are producted by the production and the production are producted by the production and the production and the production are producted by the production are producted by the production and the production are producted by the producted by the production are producted by the producted date of this Agreement, and whether in writing or otherwise, including any information, analysis or specification drive from, containing or reflecting such information but excluding information which
 - publy available at the time of its disclosure or becomes publicly available (other than as presult of disclosure by the Receiving Party or any of its Agents contrary to the terms of is 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 c) 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.



2 CONFIDENTIAL INFORMATION

- 2.1 All Confidential Information given by one party to this Agreement (the **Disclosing Party**) to the 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.
- 2.2 The Receiving Party will only use the Confidential Information for the sole purpose of technical 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.
- 2.3 Notwithstanding clause 2.1 above, the Receiving Party may disclose Confidential Information:
 - a) 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 an actions of such Agents that would constitute a breach of this Agreement; or
 - b) to the extent required by law or the rules of any applicable regulator, a thority, subject to clause 2.4 below.
- 2.4 In the event that the Receiving Party is required to disclose any Confidential Information in 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 surpose of such disclosure or any action which the Disclosing Party may reasonably take to challenge the validity of such requirement.
- 2.5 In the event that any Confidential Information shall be copied, disclosed or used otherwise than as permitted under this Agreement then, upon peccining aware of the same, without prejudice to any rights or remedies of the Disclosing 1. http., the Receiving Party shall as soon as practicable notify the Disclosing Party of such event and in requested take such steps (including the institution of legal proceedings) as shall be necessary to emedy (if capable of remedy) the default and/or to prevent further unauthorised copying, disclosure or use.
- 2.6 All Confidential Information shall remain the property of the Disclosing Party and its disclosure shall not confer on the Region Party any rights, including intellectual property rights over the Confidential Information whats ever, beyond those contained in this Agreement.

3 RECORDS AND RETURN OF INFORMATION

- 3.1 The Receiving Party agrees to ensure proper and secure storage of all Information and any copies thereof
- 3.2 The Receiving Party shall keep a written record, to be supplied to the Disclosing Party upon used, of the Confidential Information provided and any copies made thereof and, so far as is re-sonably practicable, of the location of such Confidential Information and any copies thereof.
- 3 The Company shall, within 7 (seven) days of receipt of a written demand from Transnet:
 - a) 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.
- 3.4 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.

4 ANNOUNCEMENTS

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



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 place signs of data relating to the Bid and against accidental loss or destruction of, or damage to such lata 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 Tansnet pay 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 shan be severable in the event that any of its provisions are held by a court of competent this ction or other applicable authority to be invalid, void or otherwise unenforceable, and the femal ing 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 arty.
- 9.5 Nothing in the 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.

WIINESSES:	
1.	CICNATURE(C) OF RIPPER(C)
	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 80/20 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 marrier required by Transnet.

2. GENERAL DEFINITIONS

- 2.1 "all applicable taxes" include value-added tax, pay as you earn a come 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-BBEI 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 2003];
- 2.6 "comparative price" means he price after the factors of a non-firm price and all unconditional discounts that can dilise have been taken into consideration;
- 2.7 **"consortium or) (int venture"** means an association of persons for the purpose of combining their expertile, properly, capital, efforts, skills and knowledge in an activity for the execution of a contract.
- 2.8 "co tract" in ans the agreement that results from the acceptance of a bid by Transnet;
- 2.9 "ME means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 refrsion of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of R10 [ten] million or less as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;
- 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 "QSE" means any enterprise with an annual total revenue between R5 [five] million and R35 [thirty five] million as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of between R10 [ten] million and R50 [fifty] million as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;



- 2.14 **"person"** includes reference to a juristic person;
- 2.15 **"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;
- 2.16 "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;
- 2.17 **"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;
- 2.18 **"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
- 2.19 **"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 Section 2 of the RFQ will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 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 descripts.
- 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 grall, tion 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 espect, the award shall be decided by the drawing of lots.

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

4.1 In terms of the Preference Procurement Regulations, 2011, preference points shall be awarded to a Bidder for attaining the 8-by E status level of contribution in accordance with the table below:

BBLE Status Level of Contributor	Number of Points [Maximum 20]
1	20
<u> </u>	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- 4.2 Bidders who qualify as EMEs in terms of the 2007 version of the Codes of Good Practice 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 who qualify as EMEs in terms of the Revised Codes of Good Practice issued on 11 October



Part T2

Returnable Documents

- 2013 in terms of Government Gazette No. 36928 are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R10 million or less and the entity's Level of Black ownership.
- 4.4 In terms of the 2007 version of the Codes of Good Practice, 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.
- 4.5 In terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, Bidders who qualify as QSEs are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R50 million or less and the entity's Level of Black ownership. Large enterprises 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
- 4.6 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.
- 4.7 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 separate bid.
- 4.8 Tertiary institutions and public entities will be required to submit their BBBEE status level certificates in terms of the specialised scorecard contained in the B-BBEE Code f Good Practice.
- 4.9 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 cont] of the value of the contract to any other enterprise that does not qualify for at 100 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.
- 4.10 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 subcontrait.

 Bidders are to note that in terms of paracraph 2 of Statement 000 of the Revised Codes of Good Practice issued on 11 October 2011 in terms of Government Gazette No. 36928, any representation made by an entity about its P BBEE compliance must be supported by suitable evidence or documentation. As such, Transnet reserves the right to request such evidence or 4.11 documentation from Bidders of order to wrify any B-BBEE recognition claimed.

5.

B-BB	EE S	TATU	S AND SUBCONTRACTING			
5.1	Bid- con	ders nplet	who claim points in respect of B-BBEE Status Level of Confee the following:	tribution must		
	B-BI	BEE S	tatus Level of contributor = [maximum of 20 points	nts]		
	refle	tect eaty	In scaimed in respect of this paragraph 5.1 must be in accordance in paragraph 4.1 above and must be substantiated by means of a Box Verification Agency accredited by SANAS or a Registered Auditor approach in the case of an EME or QSE.	-BBEE certificate		
5.2	Sub	cont	racting:			
	Will any portion of the contract be subcontracted? YES/NO [delete which is not applicable]					
	If Y	ES, in	dicate:			
	(i)	Wha	at percentage of the contract will be subcontracted?	%		
	(ii)	The	name of the subcontractor	.		
	(iii)	The	B-BBEE status level of the subcontractor			
	(iv)	Is th	ne subcontractor an EME?	YES/NO		
5.3	Decl	aratio	on with regard to Company/Firm			
		(i)	Name of Company/Firm			
		(ii)	VAT registration number			
		(iii)	Company registration number	ě		



Part T2

(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
[TICK APPLICABLE BOX]
(vii) Total number of years the company/firm has been in buyiness
BID DECLARATION
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 / ve acknowledge that:
(i) The information furnished is true and correct.
(ii) In the event of a contract being awarder as a esub 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 country tion 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, bases or damages it has incurred or suffered as a result of that person's conduct;
(c) cance the contract and claim any damages which it has suffered as a result of having to make less
a) is trict 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 <i>audi alteram partem</i> [hear the other side] rule has been applied; and/or
(e) forward the matter for criminal prosecution.
SIGNED at on this day of20
SIGNATURE OF RESPONDENT SIGNATURE OF WITNESS
COMPANY NAME:
ADDRESS:



CERTIFICATE OF ACQUAINTANCE WITH RFQ DOCUMENTS

I/we			
and all co	y certify that I/we acquainted myself/ou onditions contained therein, as laid do supply/service/works for which I/we su	wn by Transnet SOC Ltd for the	comprising this RF carrying out of th
an allegat	hermore agree that Transnet SOC Ltd s tion that I/we overlooked any RFP/con of calculating my/our offered prices or o	tract condition or failed to take it	is for relief based of into account for th
I/we unde	erstand that the accompanying Bid will plete in every respect.	be disqualified if this Certificate is	found not to be tru
"competito	purposes of this Certificate and the or" shall include any individual or organ Bidder, who:	accompanying Bid, I/we underst isation, other than the Bidder, whe	tand that the work ether or not affiliated
a)	has been requested to submit a Bid i		
b)	could potentially submit a Bid in qualifications, abilities or experience;	and	ased on thei
c)	provides the same Services as the Bidder	Bidder and/or is in the same line	of business as the
communica	er has arrived at the accompanying cation, agreement or arrangement with a joint venture or consortium will not	n any petit r. However com	vithout consultation munication betweer
	prices;		een no consultation
b)	geographical area where Strvices	be rendered [market allocation]	
c)	methods, factors or formulas used to		
d)	the intention or decision to submit or	not to submit, a Bid;	
e)	the submission of a Bid which does or	not meet the specifications and co	onditions of the RFP
f)	bidding with the intention of not win	ing the Bid.	
In addition competito Services to	n, there have been no consultations, co lega dings the quality, quantity, spec ovinich his RFP relates.	mmunications, agreements or arrafications and conditions or deliver	angements with any ry particulars of the
The terms indire dy, t the contract	the accompanying Bid have not been to any competitor, prior to the date an ct.	n, and will not be, disclosed by the dis	ne Bidder, directly o or of the awarding o
restrictive Competition section 59 Authority [public sect	practices related to bids and contract practices related to bids and contract on Commission for investigation and post of the Competition Act No 89 of 1998 [NPA] for criminal investigation and/or tor for a period not exceeding 10 [tenditivities Act No 12 of 2004 or any other activities Act No 12 of 2004 or activities Activiti	ts, Bids that are suspicious will sible imposition of administrative processions and/or may be reported to the from conducting the prevention of the Prevention.	be reported to the penalties in terms of National Prosecuting of business with the
GNED at	on 9	his day of	20



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;
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- The Preferential Procurement Policy Framework Act [PPPFA];
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- The Prevention and Combating of Corrupt Activities Act.

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

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- a) Transnet will be perticipate in corrupt practices and therefore expects its Suppliers to act in a similar manner.
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 - Employees must not accept or request money or anything of value, directly or indirectly, to:
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 - 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 itegal
 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 require during the sourcing activity [e.g. ownership, financial situation, B-BBEE states];
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 - Suppliers must be evaluated and an proved before any materials, components, products or services are purchased from them. Receives due diligence is conducted and the Supplier is expected to participate in an impact and straight forward manner.
 - Suppliers must record and eport 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 last 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 o	f	20_
				-	
SIGNATURE OF WI	TNESS			SIGNATURE OF RE	SPONDENT



BOND - RETENTION PERCENTAGE CHOICE

The amount of the Guarantee (Performance Bond / Surety) is to be calculated as **10% or 5%** of the tender price. The Contractor has the option of providing the guarantee of 10% and having retention money of 5% withheld or vice versa

I ag	ree on the following arrangemer	nt regarding the at	oove:	N.
1)	Guarantee / Bond / Surety:	-	%	114
2)	Retention:		%	Olyn
Sigr			ORY	
(Tei	nderer)	EW		
	"DBE"			

Tender Part T2: Returnable documents



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.
- Where special permits are required, such as electrical switching, hot work permits, etc. the 3) contractor shall obtain them from a person designated by Transnet SOC Ltd for the purpose, and all requirements of the contractor must rigidly comply with the permit.
- The contractor shall conduct a risk assessment of the work to be performed by a competent person 4) prior to the commencement of work, to identify risks and hazards that persons may be exposed to, analyse and evaluate identified hazards.
- The contractor shall have a documented Health and Safety Plan based on the risks and hazards 5) identified before commencement of work.
- The Health and Safety Plan shall include the following 6)
 - 6.1 The safety management structure to be instructed with all appointments in terms of the Act and Regulations
 - 6.2 The safe working methods and pricedular to be implemented to ensure work are performed in compliance to the Act.
 - The safety equipment, device 6.3 and clothing to be made available by the contractor to his employees.
 - The site access control measures pertaining to health and safety to be implemented. 6.4
 - Control measures for ensuring that the Health and Safety Plan is maintained and monitored 6.5 for the duration of the ontract.
- The contractor shall poure that all work is performed under the close supervision of a person 7) trained to 📶 el cand the hazards associated with the work performed and who has authority to the necessary precautionary measures are implemented.
- The contractor must appoint a Health and Safety Co-ordinator to liaise with Transnet SOC Ltd on 8) matters pertaining to occupational health and safety.
- The appointed Safety Co-ordinator must liaise at least once a week with the* Health and Safety 9) Section / Risk Manager /Occupational Risk Manager of Transnet SOC Ltd.
- 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.



- 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.
- 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.
- 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 fell protection equipment.
- The contractor shall advise the * Health and Safety Section / Risk Vices of Occupational Risk Manager of Transnet SOC Ltd of any hazardous situations witch 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 an to * Health and Safety Section / Risk Manager / Occupational Risk Manager of Transnet SCC Dd.
- 17) The contractor shall ensure that a Health and Safey File is available which shall include all documentation as required by the Act, copy of his subcontractors Risk Assessment and Health and Safety Plan.
- 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 infolking the contractor, his subcontractor, any person or machinery under his control on Transnet SQC Lto premises.
- No alcohol or are other intoxicating substance shall be allowed on Transnet SOC Ltd premises. The contractor the Lnc allow anyone under or suspected to be under the influence of alcohol or any other is tox caling substance on Transnet SOC Ltd premises.
- Contractor to ensure its employees undergo medical surveillance as required by legislation 20)
- 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.
- All clauses in the contract pertaining health and safety form an integral part of the contract and if not 23) complied with may be construed as breach of contract.

*As applicable



Page 2 of 5

T2 2 Returnable Schedules



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.

The information provided in this quest safety management system.	ionnaire is an accurate summary of the company's	occupationa	l health and
Company Name:			
Signed:	Name:		
Position:	Date:	4	
Tender Description:			
Tender Number:			
Tenderer OH&S Management	System Questionnaire	Yes	No
1. OH&S Policy and Mana	gement		
- Is there a written company health a - If yes provide a copy of the policy	and safety policy?		
- Does the company have an OH&S System etc - If yes provide details	S Management system og NOSA, OHSAS, IRCA		
- Is there a company OH&S Manager - If yes provide a copy of the content p	men System, procedures manual or plan?		
- Are health and safety responding Management and employees? - If yes provide details	Sibinties clearly identified for all levels of		
2. Safe Work Practic Van	d Procedures		
 Are safe operation procedures operations available? If yes provide a summary listing of procedures 	or specific safety instructions relevant to its		
- Is there a register of injury docume If yes provide a copy	ent?		
- Are Risk Assessments conducted a - If yes provide details	and appropriate techniques used?		
3. OH&S Training			

Tender Part T2: Returnable documents

Page 3 of 5

T2.2 Returnable Schedules



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 	111	
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 O l&S matters? If yes provide details 		
- Are there employee elected health and safety retresentatives? - Comments		
6. OH&S Performance Monitoring	1577	
- Is there a system for recording and analysing health and safety performance statistics including injuries and incluents? - If yes provide details		
- Are employees regular v 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		

Safety Performance Report

Tender
Part T2: Returnable documents





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			

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

Signed (Tenderer)



	TRANSNET
	INANSKEI
	freight entl
Tenderer Risk Management guideline	
	The second secon
Risk Management	plans
Company Name	
Tender Description	
Tender Number	
Date	
1. Business Continuity Management : The objective is to e	nsure contunuity of the Submitted
service provision to TFR in case on any interruptions which	
tenderer's site aligned to applicable standards	
1.1 BCP Risk Assessment for the project	
Please provide a business continuity plan inclusive of the follow	ving
Identification of violes of action into the constitution of the co	
 Identification of risks of service interruption during the project Ranking of the Risks 	
- Mitigation of those risk	
- Responsible person	
1.2 Business Impact Analysis	
- Identification of critical processes within the project	
 Recovery Time Objective in case of any interrumion that may 	arisa
- Recovery Strategy: how will the supplier recover	allse
- Operational dependencies eg: Operational equipments, teleph	ones etc. needed to
ensure continuity	
- Alternative supply of equipment and for supply of extra staff	
- Battle box (It comprises of all recessary locumentation,equip	oments required for
1.3 Business continuity plan	
- Emergency operating procesures	Ý .
- Buciness continuity exocation action	
- Project recovery resources	
- Business Supplier contact list	
- Emergiano, contacts	
- Document quality assurance control	
2. Project Operational Risk Assessment : Identification of p	project delivery risks
- Project delivery risks in accordance with the project activities /	Saana
- Project derivery risks in accordance with the project activities /	Scope
All risks should have mitigating measures and resposible p	person
3. Environmental management plans	
- Submit Environmental management plan as per guidelines	included in the tender
Company Representative Name	
Signature	

RFQ DECLARATION FORM

CONSTRUCTION SQUARE CONCRETE FOUNDATION FOR PROTECTION OF AXLE COUNTER BOX (SILO) AT RANDWATER LINE KM 21/18 - 21/19 FOR VEREENING DEPOT ENGINEER.

NAME OF COMPANY: _____

	e	do hereby certify that:	
Trans applic	snet has supplied and we have re cable) which were submitted by oursel	eceived appropriate responses to any/all questions lives for bid clarification purposes;	(as
	nave received all information we decation (RFQ);	emed necessary for the completion of this Request	fo
Trans		nformation relating to the subject matter of this RFQ formally received from the design and Transnet contact	
Trans	re satisfied, insofar as our company is snet in issuing this RFQ and the requin been conducted in a fair and transpar	concerned, that the processes and procedures adopted rements requested from bidders in responding to this ent manner; and	d by RFÇ
owner emplo	er / member / director / partner / sloyee or board member of the Transfer on is not applicable]	et relationship exists between a family member and/o ha eholder (unlisted companies) of our company and et Group as indicated below: [Respondent to indicate in	l ar
	FULL NAME OF OWNER/MEMBER, DIRECT PARTNER/SHAREHOLDER	TOR/ ADDRESS:	
	Indicate nature of relationship with Trans	net:	
111			



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

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

ORTANT NOTICE TO RESPONDENTS

- Transnet has appointed a Procurement Ombudsman to investigate any material complaint in respect of PrQ's expeeding R 5,000,000.00 (five million S.A. Rands) in value. Should a Respondent to any material concern regarding an RFQ process which meets this value threshold, complaint may be lodged with Transnet's Procurement Ombudsman for further
- A is incumbent on the Respondent to familiarise himself/herself with the Terms of Reference or 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 supporting documentation, within prescribed the period, 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.





BREACH OF LAW FORM

NAME OF ENTITY:
I/We
do hereby certify that <i>I/we have/have not been</i> 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 1990 by a court
of law, tribunal or other administrative body. The type of breach that the Respondent is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences.
disclose excludes relatively filmor offerices of filisaemeanours, e.g. traffic offerices.
Where found guilty of such a serious breach, please disclose:
NATURE OF BREACH:
DATE OF BREACH:
Furthermore, I/we acknowledge that Transnet SOC Ltd reserves the right to exclude any Respondent
from the bidding process, should that person or entity have been found guilty of a serious breach of law,
tribunal or regulatory obligation.
SIGNED t on this day of 20
SIGNED t on this day of20
SIGNATURE OF WITNESS SIGNATURE OF RESPONDENT



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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



CERTIFICATE OF ACQUAINTANCE WITH RFQ DOCUMENTS

I/we _	
all condit	y certify that I/we acquainted myself/ourselves with all the documentation comprising this RFQ and ions contained therein, as laid down by Transnet SOC Ltd for the carrying out of the proposed rvice/works for which I/we submitted my/our Proposal.
allegation	hermore agree that Transnet SOC Ltd shall recognise no claim from me/us for relief based on an that I/we overlooked any RFQ/contract condition or failed to take it into account for the purpose of g my/our offered prices or otherwise.
	erstand that the accompanying Bid will be disqualified if this Certificate is found not to be true and in every respect.
For the postall inclusion who:	urposes of this Certificate and the accompanying Bid, I/we understand that the word "competitor ide any individual or organisation, other than the Bidder, whether or not affiliated with the Bidder
a)	has been requested to submit a Bid in response to this Bid invitation,
b)	could potentially submit a Bid in response to this Bid invitor and assert on their qualifications abilities or experience; and
c)	provides the same Services as the Bidder and/or is in the same line of business as the Bidder
communic	ler has arrived at the accompanying Bid independents from, and without consultation cation, agreement or arrangement with any competit r. However communication between partners venture or consortium will not be construed as collusive bidding.
	ular, without limiting the generality of pragraph 5 above, there has been no consultation cation, agreement or arrangement with any competitor regarding: prices;
b)	geographical area where Services will be rendered [market allocation]
c)	methods, factors or formulas used to calculate prices;
d)	the intention or decision to submit or not to submit, a Bid;
e) f)	the submission of ABia which does not meet the specifications and conditions of the RFP; or bidding with the intertion of not winning the Bid.
competito	on, there have been no consultations, communications, agreements or arrangements with any regarding the quality, quantity, specifications and conditions or delivery particulars of the Services his 350 relates.
The terms inchredly, contract.	of the accompanying Bid have not been, and will not be, disclosed by the Bidder, directly or to any competitor, prior to the date and time of the official Bid opening or of the awarding of the
	are aware that, in addition and without prejudice to any other remedy provided to combat any practices related to bids and contracts, Bids that are suspicious will be reported to the Competition for investigation and possible imposition of administrative penalties in terms of section 59 of the
restrictive Commissic Competitio criminal in not exceed	on Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for a vestigation and/or may be restricted from conducting business with the public sector for a period ding 10 [ten] years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of any other applicable legislation.



SIGNATURE OF WITNESS

SIGNATURE OF RESPONDENT

Transnet Supplier Declaration/Application



The Financial Director or Company Secretary

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

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

NB:

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

IMPORTANT NOTES:

- a) If your annual turnover is less than R5 million, then a tems on the DTI codes, you are classified as an Exempted Micro Enterprise (EME). If your company is classified as an EME, please include in your submission, a signed letter from your Auditor / A countant confirming your company's most recent annual turnover is less than R5 million and percentage of black ownership and black female ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (e.g. permanent SANAS Member), should you feel you will be able to attain a better BBBEE score.
- b) If your annual turnover is betwee 135 million and R35million, then in terms of the DTI codes, you are classified as a Qualifying Small Energise QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE segre-pard, clease include your BEE certificate in your submission as confirmation of your status.
 - NB: BBBEE certificate and outside scorecard should be obtained from an accredited rating agency (e.g. permanent SANAS Meinter).
- c) If your annual tur over is in excess of R35million, then in terms of the DTI codes, you are classified as a Large Entra rise and you claim a specific BEE level based on all seven elements of the BBBEE generic score-card. Please include your BEE certificate in your submission as confirmation of your status.

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

Regards.

Transnet Vendor/Supplier Management [please substitute this with your relevant Transnet department before sending this document out]



Supplier Declaration Form

Company Tradin	g Name							
Company Regist	tered Name							
Company Registr	ation Number (Or ID Numbe	r If A Sol	e Propr	etor			
Form of entity	CC	Trust	Pt	y Ltd	Lii	mited Pa	artnership	Sole Propriet
VAT number (if r	egistered)							
Company Teleph	none Number							
Company Fax N	umber							
Company E-Mail	Address							
Company Websi	te Address							
Bank Name				Bank A	ccount	Number	4	
Postal								
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Annual Turnover R		ncial Year)	< R5 Mi	IIIC		R5-35 millio	n	> R35 million
Does Your Compa	any Provide	37	Product			Services		Both
Area Of Delivery	4 D 11: O D		Nationa			Provincial		Local
Is Your Company			7700	0 116		Public		Private
Does Your Compa	AUALIZA (M.	A CONTRACTOR OF THE PARTY OF TH		PARTY DESIGNATION		Yes	1981	No
Main Product Or S	service Supplie	d (E.S., Sta	ilon, Ty/C	onsuitin	g)			
BEE Ownership	Details		A HAD	W				HI A
% Black Ownership		6 L lack wome		nip			led person/s nership	
Does your compa					Yes		No	
What is your broad	ed by ed BEE	status (Lev	el 1 to 9	/ Unkno	own)			
How many perso	nr el de s the	firm employ	15	Perma	nent		Part time	
Transpet Contact	t Person							
Contact number								
Transnet operatir	ng division							
Duly Authorised	To Sign For	And On Be	half Of I	irm / C	rgan	isation		MUK SILIT
Name					10000	esignation		
Signature					Da	ite		
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Name	31				Da	nte		
Signature					Te	lephone No.		

NB: Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products.



2. VENDOR TYPE OF BUSINESS

2.1	Indicat	e the bu	siness s	ector in whi	ch your	compan	y is invo	lved/op	erating
Agricult	ure			Mining and	Quarrying			, a priva	
Manufa	cturing			Constructio	n				Terreside)
Electrici	ty, Gas and V	Vater		Finance and	d Business S	Services			
Retail, M Services	Motor Trade a	nd Repair		Wholesale 1	Frade, Comr	nercial Age	nts and Allie	ed Ser rices	
	, accommoda	ation and	_	Transport, S	Storage and	Communica	ations		
Commu	nity, Social ar Il Services	nd		Other (Spec	aify)		N		
^o rincipa	l Business Ac	ctivity *							
Types o	f Services Pro	ovided				1			
Since wi	hen has the fi	rm been				4			
ii busiiie	355 (
2.2	What is	your co	ompany's	s annual tur	ove (e	cluding	VAT)?	*	1000
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3.3	Who were its previous	owners / partners / directors?*
SURNA	ME & INITIALS	ID NUMBERS

3.4						nd sharehold ership as rele		name,
SURNAME & INITIALS	IDENTITY NUMBER	CITI- ZENSHIP	HDI	DIS - ABLED	GENDER	DATE OF OWNERSHIP	% WNED	% VOTING
						A)		
						O,		

3.5	List details of of the firm: *	current d	lirectors,	of (cers, o	hairman, secreta	ry etc.
SURNAME & INITIALS	IDENTITY NUMBER	TITLE	BLED	G NDER	% OF TIME DEVOTED TO THE FIRM	CONTACT NUMBER
	1	S)				

3.6	List details another firm:	f firms personnel w *	ho have an owr	ership inte	erest in
SURNAME & INITIALS	DENTITY NUMBER	NAME & ADDRESS OF OTHER FIRM	TITLE IN OTHER FIRM	% OWNED	TYPE OF BUSINESS OF OTHER FIRM

4. VENDOR DETAIL

(Please tick as applicable)

(* - Minimum requirements)

4.1	How many perso	onnel does the	firm employ? *			
	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL
Permanent						
Part Time						



CT CONTROL OF CO.	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL
Women						
Disabled	ilv					
Survey -	Drovide Detail	a of Courts of Dono	/- D11	· (· · D · · · I B	151 15	
4.2	Empowerment	s of Contact Pers t (BBBEE) in the (on/s Responsibl Company *	e for Broad Ba	ISEG Black Eco	nomic
ali Mater S	SURNAME	INITIALS		NATION	TELE	PHONE NO.
4.2.1	Is your compa	ny a value adding	supplier (i.e. reg	jistered as a v	endor unde	VAT Act of 1991,
	where NPAT + 1	total labour cost	> 25% of total rev	enue)?		
YES	BILL	NO				
4.2.2	Is your compan	y a recipient of E	nterprise Dayala	nmont Cor	10 c2*	
	is your compan	I M I III I I I I	interprise Develo	pinent Corkin	0.57	
YES		NO		J.		
4.2.3	May the above	mentioned inform	nation be shared	and cluded	in Transnet Sui	pplier Database for
	future reference	e?*				
YES	17	NO				
121	If you are succ	coccful in the to	nd floor set	hara annliaak	ula) and this is	s awarded to your
4.2.4	company /	organisation	n, v ill this have a	positive impa	ct on your emp	oloyment plans? *
YES		NO		ĺ		
				•		
4.2.5	If yes (above) k	indly rounde the	ollowing inform	ation:		
	If yes (above) k	indly provide the WHITE	ollowing inform	ation:	OTHER	TOTAL
ermanent					OTHER	TOTAL
ermanent					OTHER	TOTAL
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dermanent art Time 4.2.6 Vomen isabled 4.2.7 YES	In terms of about BLACK Are any of your	WHITE WE kindly provide WHITE members/shareh	coloured numbers on wo	man and disal INDIAN ex employees	oled personnel	
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4.2.8	In terms of above BLACK Are any of your Are any of your	WHITE WE kindly provide WHITE Members/shareh NO family members	COLOURED numbers on wo COLOURED colders/directors employees of Tra ist details of er	INDIAN man and disal INDIAN ex employees	OTHER of Transnet?	



Internal Transnet Departmental Questionnaire (for office use only)

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PART C1 AGREEMENT AND CONTRACT DATA

Contract
Part C1: Agreement and Contract Data
TRANSNEr



Contract Data The Employer is Name Transnet SOC Ltd trading as Transnet Freight Rail 49th Floor Carlton Centre, 150 Commissioner Street, JHB, 2000 Address Telephone 011 583 0613..... Fax 011..... E-mail address Jacqueline.serongoane@transnet.net The works are CONSTRUCTION SQUARE CONCRETE FOUNDATION FOR PROTECTION OF AXLE COUNTER BOX (SILO) AT RANDWATER LINE KM 21/18 - 21/19 FOR VEREENIGING **DEPOT ENGINEER** The site is INFRASTRACTURE VEREENIGING DEPOT The starting date is The Contract Date The completion date is 1 Week from Start [The period for reply is week. The defects date is weeks after Completion. The defect correction period is day. The delay damages are per day. The assessment day 20th(twenty) of each month. The retention N/A Does the United Kingdon Housi Housing Grants, Construction and No The Adjudicator is Name Will be appointed as mutually agreed upon between the parties when a dispute arises. Address TelephoneFax E-mail address

Contract

Contract Data

The interest rate on late payment is 0 (Zero) % 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.

insurance

The Employer provides this 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 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

and public liability (Principal Controlled Insurance), attached to the

tender documents.

The Adjudicator nominating

body is Association of Arbitrators (Souther

The tribunal is Arbitration

If the tribunal is arbitration, the arbitration procedure is The Rules for the conduct Arbitrations issued by the Association of Arbitrators (South on Africa) by an Arbitrator to be mutually agreed by the Pa d failing agreement to be appointed by the

Association of Irbitra

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

1. CONTRACTUAL OBLIGATION

1.1 CONSTRUCTION SQUAR CONCRETE FOUNDATION FOR PROTECTION OF AXLE COUNTER BOX (S T NANDWATER LINE KM 21/18 – 21/19 FOR VEREENIGING DEPOT

<u>B;</u>

- 1.2 or shall not make use of any sub-Contractor to perform the works or parts vithout prior permission from the Project Manager.
- 1.3 The Contractor shall ensure that a safety representative is at site at all times.
- 1.4 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.
- 1.5 The Contractor shall, in particular, comply with the following Acts and Transnet Specifications:-
- 1.5.1 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.
- 1.5.2 The Occupational Health and Safety Act (Act 85 of 1993).

Contract Contract Data

Page 2 of 11

Contract Data provided by the Employer



TRANSNER



- 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.
- 1.5.4 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.
- 1.5.5 The Contractor shall comply with the current Specification for Works On, Over, Under or Adjacent to Railway Lines and near High Voltage Equipment BBD 8210 - 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.
- 1.6 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 method is to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act.
- In addition to compliance with clause 1.4 hereof, the Contractor shell poort all incidents in writing to the Project Manager / Supervisor. Any incident regulting in the death of or injury to 1.7 any person on the works shall be reported within 24 hours of a ccurrence and any other incident shall be reported within 48 hours of its occurrence.
- 1.8 The Contractor shall make necessary arrangements or sanitation, water and electricity at these relevant sites during the installation of the equipment.
- 1.9 A penalty charge of **R 50,00** per day will be level of for late completion.
- 1.10 The Contractor shall supply a site dary with triplicate pages). This book shall be used to record any unusual events during the period of the work. Any delays to the work shall also be recorded such as delays caused by poor weather conditions, delays caused by permits being cancelled etc. The appointed Project Manager or Supervisor must countersign such delays. Other delays such as non-availability of equipment from 3rd party suppliers must be communicated to the Project Manager or Supervisor in writing.
- 1.11 The Contractor supply a site instruction book (with triplicate pages). This book shall be used to ecord any instructions to the Contractor regarding problems encountered on site for can ple the quality of work or the placement of equipment. This book shall be filled in by ect Manager or Supervisor and must be countersigned by the Contractor.
- 1.12 Both books mentioned in 1.10 and 1.11 shall be the property of Transnet Freight Rail and shall be handed over to the Project Manager or Supervisor on the day of energising or handing over.
- 1.13 The Contractor will assume full responsibility for assuring that the products purchased meet the requirements of Transnet Freight Rail for function, performance, and reliability, including purchased products from 3rd part suppliers/Manufacturers.
- The Contractor shall prove to Transnet Freight Rail that his equipment or those supplied from 1.14 3rd party suppliers/manufacturers confirms to Transnet freight rail specifications.
- 1.15 The Contractor will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.
- 1.16 Transnet authorization Category -C is required of any person who works on electrification equipment near (within 3-m of) "live" equipment. A Category-C authority certificate is issued



freight rail

on the successful completion of training module and written test to persons who are working near "LIVE" equipment. The training module is presented over four days.

1.17 The period within which payments are made is 30 days from date of invoice receipt.

2. **TENDERING PROCEDURE**

- 2.1 Tenderers shall indicate clause-by-clause compliance with this specification as well as the relevant equipment specifications.
- Tenderers may submit alternative offers for equipment considered being equal to or better 2.2 standard compared to that specified in this specification, however, approval of this shall be of Transnet Freight Rail discretion.
- 2.3 Such offers shall be accompanied by a full, detailed documentation indicating the suitability of the components supplied.
- 2.4 An addendum reflecting any changes to the Project Specification and 'Price List' shall be forwarded to Contractors after the site meeting if applicable and Contractors shall quote accordingly, failure of which will result in disqualification.
- Contractors shall duly fill in the attached 'Price List'. Items not reflected in the 'Price List', but 2.5 covered in the Project Specification or agreed at site meetings, shall be a led to the 'Price List' by the Contractor and quoted for accordingly.
- Contractors shall submit qualifications of staff that will be perform 2.6 orks. Only qualified a the technical personnel shall perform the works on the electrical equipment or installations thereof.
- During the duration of the contract, the successful Contractor shall be required to inform the 2.7 Supervisor of any staff changes and provide the qualifications of the replacement staff for approval.
- Contractors shall motivate a statement of non-only liance. 2.8

PREVIE

The successful Contractor shall provide a control a similar chart showing when the works will be done and energised. This chart hall be submitted to the Project Manager or Supervisor 2.9 within 14 days after the award of the contract has been made to the successful Contractor.



Contract Data The Contractor's Offer

THE CONTRACTOR'S OF	itel
	The <i>Contractor</i> is
Name	***************************************
Address	
Telephone	Fax
E-mail address	
The percentage for overhe	ads and profit added to the Defined Cost for people is
	or overheads and profit added to other Defined Cost s%.
The Contractor offers to Provide	the Works in accordance with the <i>conditions of codiract</i> for an ordance with the <i>conditions of contract</i> .
The offered total of the Prices is	······································
	Enter the total of the Prices from the Price List.
Signed on behalf of the Contractor	or
Name	
Position	
Signature	Date
The <i>Employer</i> 's Acc	eptance
The Employer accepts the Contra	actor's Offer to Provide the Works
Signed on behalf of the Employer	
Name	
Position	
Signature	Date

SCHEDULE OF DEVIATIONS

Note:

- 1. To be completed by the Employer prior to award of contract. This part of Contract Data would not be required if the contract has been developed by negotiation between the Parties and is not the result of a process of competitive tendering.
- 2. The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
- 3. A Tenderer's covering letter must not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid be the subject of agreement reached during the process of Offer and Acceptance, the outcome of such agreement shall be recorded here and the final draft of the contract documents shall be revised to incorporate the effect of it.
- 4. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the parties become an obligation of the contract, shall also be related there.

No.	Subject	Details	
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7			

By the duly as the tisest representatives signing the offer and acceptance, the Employer and the Tenderer agree to and accept this Schedule of Deviations as the only deviations from and amend nexts to the documents listed in the Tender Data and any addenda thereto listed in the Tender r Schedules, as well as any confirmation, clarification or changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of Offer and Acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the Tenderer of a completed signed copy of the Contract shall have any meaning or effect in the contract between the parties arising from this Agreement.



Contract Data Pricing Instructions

- 1. The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices stated in the priced Price List in the works Information. The rates and prices (except in so far as otherwise provided in the Tender) collectively cover full payment for the discharge of all his obligations under the Contract and all matters and things necessary for the proper completion of the works.
- 2. Any additional costs foreseen by the Tenderer for items not included in the Price List shall be included in the List to be submitted, under the item 'P's & G's'. These items must be specified.
- 3. It will be assumed that prices included in the Price List are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders.
- 4. Reference to any particular trademark, name, patent, design, type, specific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted but will be subject to approval by the Employer.
- 5. The prices and rates in this Price List are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the scope of work and shar cover liabilities and obligations set forth or implied in the Contract data, as we as profit.
- 6. The total in the Price List shall be exclusive of VAT, and shall be transferred to Contractor's Offer.
- 7. Additional work not covered in the Price List shall be listed and quoted for by the tenderers in a separate sheet.
- 8. Payment Certificate On or after the assessment date, the Supervisor and the Contractor will be gether assess the quantities of the progress on each item in the Price List and complete the Progress Assessment Detail form, where after the Progress Assessment Certificate will be issued.
- Q. The Contractor shall then submit a VAT invoice and attach the Progress Certificate nentioned in clause 15 of this section for payment by the Employer.
- Contractor shall provide the Employer with the necessary details and documentation as required in order to enable the Employer to make electronic payments.



Contract Data Price List

	Description	Unit	Qty	Rate	Price
Site Establis	hment	Each	1		
Site De-esta	blishment	Each	1		
	of Square foundation (2m x 2m x 0.5m)	m ³	2.0		
Sleeve pipes	sinstallation	m	3.0		
Clearing of V	Veeds, grass, ballast and soil for 1m	m ²	1000		
width and 10	000m length				
		Sum			
Α	SUB TOTAL =	R			
В	VAT (14% of A =	R		7/	
С	Total (A+B) =	R			
С		R			
С		R			
С		R			
С		R	C		
С	Total (A+B) =	R	C		
		R			
		R			
		R			



Contract Data Works Information

1.0 SCOPE

1.1 This project specification covers Transnet Freight Rail's requirements for Construction square concrete foundation for protection of axle counter box (silo) at Randwater line km 21/18 - 21/19 for Vereeniging depot engineer

2.0 STANDARDS

2.1. Unless otherwise specified all materials and equipment supplied shall comply with the current edition of the relevant SABS, BS, IEC or Transnet publication where applicable.

3.0 DESCRIPTION OF WORK

- 3.1. Removal of the Grass, Weeds and Soil to allow the water to flow for 1000m.
- 3.2. Channel water away from Track and Axle counter box (Silo) f
- 3.3. Construction of Square Concrete Foundation for Protection Avle Counter Box.

4.0 WORK METHOD

- 4.1.1. Construct Square Concrete Foundation (2m, 2n x 5m) for Axle counter box (Silo) 4.1.2. Signal cables to be protected by installing pipes sleeves through the square foundation to the Axle counter box (Silo).
- 4.1.3. Vegetation, Ballast and Soil to be ciered cleaned to allow the channel of water for 1000m.
- 4.1.4. Channel water away from the xle & rer box and track to allow the direction of slope.
- 4.1.5. The Construction of square concrete foundation for Axle counter Box (Silo) to be 25Mpa concrete strength.

5.0 THE SITE

The site shall be presented at the end of the contract period in clean condition and environmental say Site is easily accessible.

anowed on site, as this is a high-risk area. No fire

5.1 DURANON OF THE CONTRACT

The duration of the contract will not be longer than 1 Week from the date of commencing.

6.0. TO BE SUPPLIED BY TRANSNET FREIGHT RAIL

- 6.1. Transnet Freight Rail will provide Technical Officer for the Supervision of the work.
- 6.2. Transnet will supply security for the best interest of Transnet assets. Transnet will not be responsible for any loss or damage to contractor equipment or material. Transnet will only take ownership of concrete foundation after final completion certificate have been issued to the contractor.



7.0 TO BE SUPPLIED BY THE CONTRACTOR

7.1 The Contractor shall supply all the necessary material, labour, transport, tools, plant, machinery, consumables, accommodation, etc. necessary to effect the standard of the work required. The cost to provide the required labour will be included in the tendered rates and separate payment will be made. The contractor must be available for work from 07:00 to 17:00, Monday to Friday and must consult the technical officer before working on weekends.

8.0. SAFETY

- 8.1. The contractor shall in particular comply with the following Acts:
- 8.2. Compensation for Occupational Injuries and Diseases Act, No. 130 of 1993
- 8.3 Occupational Health and Safety Act, 1993 (Act 85 of 1993)
- 8.4. The contractor shall ensure that a competent Supervisor oversees the safe unning and completion of the work and related activities
- 8.5. The contractor shall issue all workers employed by him with the necess protection clothing applicable to the type of work being performed

9.0. INSPECTION OF THE WORKS

- 9.1. The appointed Technical Officer for compliance with Traisnet Freight Rail's standards will inspect all work done by the Contractor/s after completion.
- 9.2. All Payments will be made after the work is found to be satisfactory and Transnet Freight Rail's land is left in better condition as was follow
- 9.3. Penalties will be imposed if the quality of work does not meet Transnet Freight Rail's requirements these will be at the dispetion of the Contract Manager per incident.
- 9.4. The line will not handed over to TFF till it is in the condition that meets the Standard as per TFR specifications.
- 9.5. Penalty for doing poor quality work is set at R50.00 per day9.6. Any material that has to be replaced as a result of poor workmanship shall be claimed from the Contractor.
- 9.7. If the contractor has to go and redo the work, it shall be at no cost to Transnet Freight Rail.



Contract Data

Site Information

The woks shall be performed at: Infrastructure Vereeniging depot

IN COPY ONLY **END**

PART C1.4: ADJUDICATOR'S CONTRA

Part C1 Agreement and Contract Data

TRANSNET



CONTRACT DATA

Statements given in	The contract between the Parties is To be advised
all contracts	The <i>period of retention</i> is N/A weeks.
	The law of the contract is the law of the Republic of South Africa
	The language of this contract is English
	The amount of the advanced payment is N/A
	The Adjudicator's fee isTo be advisedper hour.
	• The interest rate is 2% per annum above the prime 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 .four weeks.
	If additional conditions of contract are required
	The additional conditions of contract are:
	To be advised
107	
11 X .	

TRANSNET



Transnet SOC Limited Registration Number 1990/00900/06

TRANSNET SPECIFICATION

E7/1 - SPECIFICATION FOR GENERAL WORK AND WORKS ON, OVER, UNDER OR ADJACENT TO RAILWAY LINES AND NEAR HIGH VOCTAGE EQUIPMENT

(This specification shall be used in network operator contracts)

Circulation Not Restricted

PREVIE

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1.0 SCOPE

1.1 This specification covers the network operator's requirements for general work and works on, over, under or adjacent to railway lines and near high voltage equipment.

2.0 DEFINITIONS

The following definitions shall apply:

"Authorised Person" - A person whether an employee of the network operator or not, who has been specially authorised to undertake specific duties in terms of Transnet' publication Electrical Safety Instructions, and who holds a certificate or letter of authority to that effect.

"Barrier" Any device designed to restrict access to "live" high-voltage electrical equipment.

"Bond" - A short conductor installed to provide electrical continuity.

"Contractor" - Any person or organisation appointed by the network operator to carry out work on its behalf.

"Contract Supervisor" - The person or juristic person appointed by the network operator from time to time as the Contract Supervisor, to administer the Contractor's performance and execution of the Works according to the powers and rights held by and obligations placed upon the Contract Supervisor in terms of the Contract.

"Dead" - Isolated and earthed.

"Electrical Officer (Contracts)" - The person appointed in writing by the Project Manager in terms of this specification as the person who shall be consulted by the Contractor in all decrical matters to ensure that adequate safety precautions are taken by the Contractor.

"Executive Officer" - The person appointed by the network of rator from time to time as the Executive Officer to act according to the rights and powers held by and obligations placed upon him in terms of the Contract.

"High-Voltage" - A voltage normally exceeding 190 volts.

"Live" - A conductor is said to be "live" when it is at a potential different from that of the earth or any other conductor of the system of which it forms a pair

"Near" - To be in such a position that a person's body or the tools he is using or any equipment he is handling may come within 3 matric on "live exposed high-voltage electrical equipment.

"Occupation" - An authorisation granted by the network operator for work to be carried out under specified conditions on, over, under or acceptant to railway lines.

"Occupation Between Trains" An occupation during an interval between successive trains.

"Optical Fibre 😘" - Buried or suspended composite cable containing optical fibres used in:

- teleco amunication networks for transmission of digital information and
- s fety set sitive train operations systems.

"Project Manager" – As defined in the special conditions of the contract. The person or juristic person appointed by the network operator from time to time as the Project Manager, to administer the Contract according to the powers and rights held by and obligations placed upon him in terms of the Contract.

"Responsible Representative" - The responsible person in charge, appointed by a contractor, who has undergone specific training (and holds a certificate) to supervise (general or direct) staff under his control who perform general work or to work on, over, under or adjacent to railway lines and in the vicinity of high-voltage electrical equipment.

"Total Occupation" - An occupation for a period when trains are not to traverse the section of line covered by the occupation.

"Work on" - Work undertaken on or so close to the equipment that the specified working clearances to the "live" equipment cannot be maintained.

"Work Permit" - A combined written application and authority to proceed with work on or near dead electrical equipment.

"Works" - The contractual intent for the work to be done as defined in the contract at a defined work site.

PART A - GENERAL SPECIFICATION

3.0 AUTHORITY OF OFFICERS OF TRANSNET

- 3.1 The Contractor shall co-operate with the officers of the network operator and shall comply with all instructions issued and restrictions imposed with respect to the Works which bear on the existence and operation of the network operator's railway lines and high-voltage equipment.
- 3.2 Without limiting the generality of the provisions of clause 3.1, any duly authorised representative of the network operator, having identified himself, may stop the work if, in his opinion, the safe passage of trains or the safety of the network operator's assets or any person is affected. CONSIDERATIONS OF SAFETY SHALL TAKE PRECEDENCE OVER ALL OTHER CONSIDERATIONS.

4.0 CONTRACTOR'S REPRESENTATIVES AND STAFF

- 4.1 The Contractor shall nominate Responsible Representatives of whom at least one shall be available at any hour for call-out in cases of emergency. The Contractor shall provide the Contract Supervisor with the names, addresses and telephone numbers of the representatives.
- 4.2 The Contractor guarantees that he has satisfied himself that the Responsible Representative is fully conversant with this specification and that he shall comply with all his obligations in respect hereof.
- 4.3 The Contractor shall ensure that all contractor staff receives relevant aware less educational and competence training regarding safety as prescribed.

5.0 OCCUPATIONS AND WORK PERMITS

- 5.1 Work to be done during total occupation or during an occupation between trains or under a work permit shall be done in a manner decided by the Contract Supervisor and at times to suit the network operator requirements.
- 5.2 The Contractor shall organise the Works in a minner which will minimise the number and duration of occupations and work permits required.
- 5.3 The network operator will not be liable for any financial or other loss suffered by the Contractor arising from his failure to complete any work scheduled during the period of an occupation or work permit.
- 5.4 The Contractor shall submit to the Current Supervisor, in writing, requests for occupations or work permits together with details of the work to be uncertaken, at least 21 days before they are required. The network operator does not undertake a grant an occupation or work permit for any particular date, time or duration.
- The network operator reserves be right to cancel any occupation or work permit at any time before or during the period of occupation or work permit. If, due to cancellation or change in date or time, the Contractor is not permit if to start work under conditions of total occupation or work permit at the time arranged, all costs caused by the cancellation shall be born by the Contractor except as provided for in clauses 5 to 5.8.
- When the Contractor is notified less than 2 hours before the scheduled starting time that the occupation or work primit is cancelled, he may claim reimbursement of his direct financial losses caused by the loss of working time up to the time his labour and plant are employed on other work, but not exceeding the period of the cancelled occupation or work permit.
- 5.7 When the Contractor is notified less than 2 hours before the scheduled starting time, or during an occupation or work permit, that the duration of the occupation or work permit is reduced, he may claim reimbursement of his direct financial losses caused by the loss of working time due to the reduced duration of the occupation or work permit.
- 5.8 Reimbursement of the Contractor for any loss of working time in terms of clause 5.6 and 5.7, shall be subject to his claims being submitted within 14 days of the event with full details of labour and plant involved, and provided that the Contract Supervisor certifies that no other work on which the labour and plant could be employed was immediately available.
- 5.9 Before starting any work for which an occupation has been arranged, the Contractor shall obtain from the Contract Supervisor written confirmation of the date, time and duration of the occupation.
- 5.10 Before starting any work for which a work permit has been arranged, the Responsible Representative shall read and sign portion C of the Work Permit, signifying that he is aware of the work boundaries within which work may be undertaken. After the work for which the permit was granted has been completed, or when the

work permit is due to be terminated, or if the permit is cancelled after the start, the same person who signed portion C shall sign portion D of the Work Permit, thereby acknowledging that he is aware that the electrical equipment is to be made "live". The Contractor shall advise all his workmen accordingly.

6.0 SPEED RESTRICTIONS AND PROTECTION

- 6.1 When speed restrictions are imposed by the network operator because of the Contractor's activities, the Contractor shall organise and carry out his work so as to permit the removal of the restrictions as soon as possible.
- When the Contract Supervisor considers protection to be necessary the Contractor shall, unless otherwise agreed, provide all protection including flagmen, other personnel and all equipment for the protection of the network operator's and the Contractor's personnel and assets, the public and including trains.
- 6.2.1 The network operator will provide training free of charge of the Contractor's flagmen and other personnel performing protection duties. The Contractor shall consult with the Contract Supervisor, whenever he considers that protection will be necessary, taking into account the minimum permissible clearances set out in the Manual for Track Maintenance (Document no. BBB0481):
 - Drawing no. BE-97 Sheet 1: Horizontal Clearances: 1065mm gauge (Annexure 1 sheet 1)
 - Drawing no. BE-97 Sheet 2: Vertical Clearances; 1065mm gauge (Annexure, 1 heet 2)
 - Drawing no. BE-97 Sheet 3: Clearances: Platform (Annexure 1 sheet 3)
 - Drawing no. BE-97 Sheet 5: Clearances: 610mm Gauge (Annexure 1 sheet 1)
- The Contractor shall appoint a Responsible Representative to teceive and transmit any instruction which may be given by the network operator personnel providing protection.

7.0 ROADS AND ROADS ON THE NETWORK OPERATOR STROP RTY

- 7.1 The Contractor shall take every reasonable precaution to prevent damage to any roads or bridges used to obtain access to the site, and shall select outes use vehicles, and restrict loads so that any extraordinary traffic as may arise from the noving citatant or material to or from the site shall be limited as far as is reasonably possible.
- 7.2 The Contractor shall not occupy or interfere in any way with the free use of any public or private road, right-of-way, path or street unless the contract Supervisor has obtained the approval of the road authority concerned.

8.0 CLEARANCES

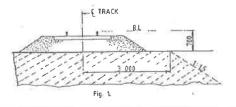
- 8.1 No temporary works hall encoach on the appropriate minimum clearances set out in the Manual for Track Maintenance (Documents). BBB0481):
 - Drawing no BL97 Sheet 1: Horizontal Clearances: 1065mm gauge (Annexure 1 sheet 1)
 - Dawing No. BE-97 Sheet 2: Vertical Clearances: 1065mm gauge (Annexure 1 sheet 2)
 - Drawing no. BE-97 Sheet 3: Clearances: Platform (Annexure 1 sheet 3)
 - Drawing no. BE-97 Sheet 5: Clearances: 610mm Gauge (Annexure 1 sheet 5)

9.0 STACKING OF MATERIAL

9.1 The Contractor shall not stack any material closer than 3m from the centre line of any railway line without prior approval of the Contract Supervisor.

10.0 EXCAVATION, SHORING, DEWATERING AND DRAINAGE

10.1 Unless otherwise approved by the Contract Supervisor any excavation adjacent to a railway line shall not encroach on the hatched area shown in Figure 1.



- 10.2 The Contractor shall provide, at his own cost any shoring, dewatering or drainage of any excavation unless otherwise stipulated elsewhere in the Contract.
- 10.3 Where required by the Contract Supervisor, drawings of shoring for any excavation under or adjacent to a railway line shall be submitted and permission to proceed, obtained before the excavation is commenced.
- 10.4 The Contractor shall prevent ingress of water to the excavation but where water does enter, he shall dispose of it as directed by the Contract Supervisor.
- 10.5 The Contractor shall not block, obstruct or damage any existing drains either above or below ground level unless he has made adequate prior arrangements to deal with drainage.

11.0 FALSEWORK FOR STRUCTURES

- Drawings of falsework for the construction of any structure over, under or adjacent to any railway line shall be submitted to the Contract Supervisor and his permission to proceed obtained before the falsework is erected. Each drawing shall be given a title and a distinguishing number and shall be signed by a registered professional engineer certifying that he has checked the design of the falsework and that the drawings are correct and in accordance with the design.
- After the falsework has been erected and before any load is applied, the Contractor hall submit to the Contract Supervisor a certificate signed by a registered professional engineer certifying that he has checked the falsework and that it has been erected in accordance with the drawings. Tites and numbers of the drawings shall be stated in the certificate. Notwithstanding permission gives by the contract Supervisor to proceed, the Contractor shall be entirely responsible for the safety and adequacy of the falsework.

12.0 PILING

12.1 The Contract Supervisor will specify the conditions under the piles may be installed on the network operator's property.

13.0 UNDERGROUND SERVICES

- 13.1 No pegs or stakes shall be driven or any excavation made before the Contractor has established that there are no underground services which may be camaged thereby.
- Any damage shall be reported immediately to the Contract Supervisor, or to the official in charge at the nearest station, or to the traffic control at the case of centralised traffic control.

14.0 BLASTING AND USE OF TXPLOSTES

- 14.1 When blasting within 600 a of a callway line, the Contractor shall observe the requirements stipulated in this specification.
- 14.2 No blasting stall be called out except with the prior written permission of the Contract Supervisor and under such on tions as he may impose.
- On electrical officer (Contractor shall also obtain the permission of the Electrical Officer (Contracts) before blesting, and shall give at least 21 days notice of his intention to blast. No blasting shall be done in the contract of the network operator's electrical personnel is present.
- 14.4 The Contractor shall arrange for the supply, transport storage and use of explosives.
- 14.5 The Contractor shall have labour, tools and plant, to the satisfaction of the Contract Supervisor, available on the site to clear immediately any stones or debris deposited on the track or formation by blasting, and to repair any damage to the track or formation immediately after blasting. Repairs to the track shall be carried out only under the supervision of a duly authorised representative of the network operator.
- 14.6 The Contractor shall notify the Contract Supervisor of his intention to blast at least 21 days before the commencement of any blasting operations.
- 14.7 Before any blasting is undertaken, the Contractor and the Contract Supervisor shall jointly examine and measure up any buildings, houses or structures in the vicinity of the proposed blasting to establish the extent of any existing cracking or damage to such structures, etc. The Contractor, shall, subject to the provisions stipulated in the Contract Insurance Policy, make good any deterioration of such buildings, houses, or structures, which, in the opinion of the Contract Supervisor, was directly caused by the blasting.
- 14.8 After completion of the blasting the Contractor shall obtain a written clearance from each landowner in

- the vicinity of the blasting operations to the effect that all claims for compensation in respect of damage caused by the blasting operations to their respective properties, have been settled.
- 14.9 The Contractor shall provide proof that he has complied with the provisions of clauses 10.17.1 to 10.17.4 of the Explosives Regulations (Act 26 of 1956 as amended).
- 14.10 Blasting within 500m of a railway line will only be permitted during intervals between trains. A person appointed by the Contract Supervisor, assisted by flagmen with the necessary protective equipment, will be in communication with the controlling railway station.
 - Only this person will be authorised to give the Contractor permission to blast, and the Contractor shall obey his instructions implicitly regarding the time during which blasting may take place.
- 14.11 The flagmen described in clause14.10, where provided by the network operator, are for the protection of trains and the network operator's property only, and their presence does not relieve the Contractor in any manner of his responsibilities in terms of Explosives Act or Regulations, or any obligation in terms of this Contract.
- 14.12 The person described in clause 14.10 will record in a book provided and retained by the network operator, the dates and times:-
 - (i) when each request is made by him to the controlling station for permission to blast;
 - (ii) when blasting may take place;
 - (iii) when blasting actually takes place; and
 - (iv) when he advises the controlling station that the line is safe for the passage of trains.
- 14.13 Before each blast the Contractor shall record in the same book, the details of the blast to be carried out. The person appointed by the Contract Supervisor and the person who will do the blasting shall both sign the book whenever an entry described in clause 14.12 is made.

15.0 RAIL TROLLEYS

- The use of rail trolleys or trestle trolleys on railwhy line for working on high voltage equipment will be permitted only if approved by the Contract Superitor and under the conditions stipulated by him.
- 15.2 All costs in connection with trolley warrish and any train protection services requested by the Contractor shall, be borne by the Contractor, university otherwise agreed.

16.0 SIGNAL TRACK CIRCUMS

- Where signal track circults are installed, the Contractor shall ensure that no material capable of conducting an electrical current makes contact between rails of railway line/lines.
- 16.2 No signal connection on track-circuited tracks shall be severed without the Contract Supervisor's knowledge an consent.

17.0 PENALT FOR DELAYS TO TRAINS

17.1 If any trans are delayed by the Contractor and the Contract Supervisor is satisfied that the delay was avoidable, a penalty will be imposed on the Contractor as stipulated in the contract, for the period and number of trains delayed.

18.0 SURVEY BEACONS AND PEGS

- 18.1 The Contractor shall not on any account move or damage any beacon, bench mark, reference mark, signal or trigonometrical station in the execution of the Works without the written approval of the Contract Supervisor.
 - Should the Contractor be responsible for any such occurrence, he shall report the circumstances to the Contract Supervisor who will arrange with the Director-General of Surveys for replacement of the beacon or mark at the cost of the Contractor.
- 18.2 The Contractor shall not move or damage any cadastral or mining beacon without the written approval of the Contract Supervisor and before it has been referenced by a registered land surveyor. Any old boundary beacon, which becomes an internal beacon on creation of new boundaries, shall not be moved without the written approval of the Contract Supervisor.

- Should the Contractor move or damage any cadastral or mining beacon without authority, he shall be responsible for having it replaced, at his cost, by a land surveyor.
- 18.3 The Contractor shall preserve all pegs and bench marks. Such survey points shall not be removed without the written approval of the Contract Supervisor. Should any peg or benchmark be removed without authority, the Contract Supervisor will arrange for its replacement and the cost will be recovered from the Contractor. No claim will be considered for delay in replacing any such peg or bench mark. Each peg replaced shall be checked by the Contractor.
- 18.4 Where a new boundary has been established, beacons on the fence line shall not be disturbed, and fence posts or anchors may not be placed or excavations made within 0,6 m of any beacon without the prior written approval of the Contract Supervisor.

19.0 TEMPORARY LEVEL CROSSINGS

- 19.1 The Contract Supervisor may, on request of the Contractor, and if necessary for the purpose of execution of the Works, permit the construction of a temporary level crossing over a railway a line at a position approved by the Contract Supervisor and at the Contractor's cost. The period for which the temporary level crossing is permitted will be at the discretion of the Contract Supervisor.
- 19.2 The Contractor will provide protection and supervise the construction of the road over the track(s) and within the railway servitude at the level crossing, as well as the erection of all road signs and height gauges. All cost to be borne by the applicant.
 - The Contractor shall exercise extreme caution in carrying out this work, specially in respect of damage to tracks, services, overhead power and communications routes and prevent contact with "live" overhead electrical equipment.
 - Unless otherwise agreed, the Contractor will provide the pervise deviations or alterations to the network operator's track-, structure-, drainage-, electrical-, telecommunications- and train authorisation systems to accommodate the level crossing.
- 19.3 The Contractor shall take all necessary steps including the provision of gates, locks and, where necessary, watchmen to restrict the use of the temporary level crossing to himself and his employees, his subcontractors and their employees, the stant of the network operator and to such other persons as the Contract Supervisor may permit and of whose identity the Contractor will be advised. If so ordered by the Contract Supervisor, the Contractor the Contractor control road traffic using the temporary level crossing. Such persons shall stop all load traffic when any approaching train is within seven hundred and fifty (750) metres of the temporary level crossing, and shall not allow road traffic to proceed over it until the lines are clear.
- 19.4 The Contractor shall maintain the temporary level crossing within the railway servitude in good condition for the period it is in see. A temporary agreement with the road authority to be concluded for the maintenance of the level crossing outside the railway servitude.
- 19.5 When the transparry level crossing is no longer required by the Contractor, or permitted by the network operator, the Contractor shall at his own cost remove it and restore the site and the network operator's track-, structure-, drainage-, electrical-, telecommunications- and train authorisation systems to its original condition. Work over the tracks and within the railway servitude will be supervised by the network operator.

20.0 COMPLETION OF THE WORKS

20.1 On completion of the works, the Contractor shall remove all the remaining construction plant and material from the site, other than material which is the property of the network operator, and leave the site in a clean, neat and tidy condition. If material and plant is required for the liability and maintenance period the Contract supervisor must authorise it's retention on site.

21.0 PROTECTION OF PERSONS AND PROPERTY

21.1 The Contractor shall provide and maintain all lights, guards, barriers, fencing and watchmen when and where necessary or as required by the Contract Supervisor or by any statutory authority, for the protection of the Works and for the safety and convenience of the public.

Red, yellow, green or blue lights may not be used by the Contractor as they can be mistaken for signals. Red, yellow, green or white flags shall only be used for protection by the Contractor. Within the precincts of a port the Contractor shall obtain the permission of the Port Captain before installing any light.

- 21.2 The Contractor shall take all the requisite measures and precautions during the course of the Works to:
 - (i) protect the public and property of the public,
 - (ii) protect the property and workmen of both the network operator and the Contractor,
 - (iii) avoid damage to and prevent trespass on adjoining properties, and
 - (iv) ensure compliance with any instruction issued by the Contract Supervisor or other authorised person, and with any stipulation embodied in the contract documents which affects the safety of any person or thing.
- 21.3 The network operator will provide, at its own cost, protection for the safe working of trains during such operations as the Contract Supervisor may consider necessary. Protection by the network operator for any purpose whatsoever, does not absolve the Contractor of his responsibilities in terms of the Contract.
- 21.4 The Contractor shall take all precautions and appoint guards, watchmen and compound managers for prevention of disorder among and misconduct by the persons employed on the Works and by any other persons, whether employees or not, on the work site and for the preservation of the pead and protection of persons and property in the direct neighbourhood. Any relocation of camps because of disorder shall be at the Contractor's expense.
- All operations necessary for the execution of the Works, including the provision of any temporary work and camping sites, shall be carried out so as not to cause veldt fires, grout dans en Konmental pollution, soil erosion or restriction of or interference with streams, furrows, drains and water supplies.
 - If the original surface of the ground is disturbed in connection with the Works, it shall be made good by the Contractor to the satisfaction of the land owner, occupier or responsible authority.
- 21.6 The Contractor shall take all reasonable steps to minimize noise and disturbance when carrying out the Works, including work permitted outside normal working hours.
- 21.7 Dumping of waste or excess materials by the Contractor shall, in urban areas, be done under the direction and control of, and at sites made available by the local authority. Dumping outside local authority boundaries shall be done only with the express permission and under the direction and control of the Contract Supervisor.
- 21.8 The Contractor shall comply with entiremmental protection measures and specifications stipulated by the Contract Supervisor and/or logal and anyton mental authorities.

22.0 INTERFERENCE WITH THE LETWORK OPERATOR'S ASSETS AND WORK ON OPEN LINES

- 22.1 The Contractor shall not interfere in any manner whatsoever with an open line, nor shall he carry out any work or perform any set which affects the security, use or safety of an open line except with the authority of the Contract Supervisor and in the presence of a duly authorised representative of the network operator.
- 22.2 The Contrator small not carry out any work or operate any plant, or place any material whatsoever net realth in three metres from the centre line of any open line except with the written permission of the Contract Supervisor and subject to such conditions as he may impose.
- 22.3 Care must be taken not to interfere with or damage any services such as overhead wire routes, cables or pipes and optical fibre cable, except as provided for the work specified. The Contractor will be held responsible for any damage to or interruption of such services arising from any act or omission on his part or of any of his employees, or persons engaged by him on the Works. The cost of repairing, replacing or restoring the services, as well as all other costs arising from any damage to services, shall be borne by, and will be recovered from the Contractor.
- Authority granted by the Contract Supervisor and the presence of an authorised representative of the network operator in terms hereof, shall not relieve the Contractor of his duty to comply with this specification.

23.0 ACCESS, RIGHTS-OF-WAY AND CAMPSITES

- 23.1 Where entry onto the network operator's property is restricted, permission to enter will be given only for the purpose of carrying out the Works and will be subject to the terms and conditions laid down by the network operator.
- 23.2 The Contractor shall arrange for campsites, workplaces and access thereto as well as for any right-of-

way over private property to the site of the Works, and for access within the boundaries of the network operator's property. The owners of private property to be traversed shall be approached and treated with tact and courtesy by the Contractor, who shall, if necessary, obtain a letter of introduction to such property owners from the Contract Supervisor.

The Contractor shall be responsible for the closing of all gates on roads and tracks used by him or his employees. Except with the prior approval of the Contract Supervisor and the owner or occupier of any private land to be traversed, the Contractor shall not cut, lower, damage, remove or otherwise interfere with any fence or gate which is either on the network operator's property or on private property and which restricts access to the Works. Where such approval has been given, the Contractor shall prevent entry of animals or unauthorised persons onto the network operator's or private property, and shall make the fences safe against trespass at the close of each day's work.

- 23.3 The Contractor shall take all reasonable steps to confine the movement of vehicles and plant to the approved right-of-way to minimise damage to property, crops and natural vegetation.
- When access is no longer required, and before completion of the Works, the Contractor shall repair, restore or replace any fence or gate damaged during execution of the Works to the satisfaction of the Contract Supervisor and shall furnish the Contract Supervisor with a certificate signed by the owner and occupier of land over which he has gained access to a campsite, workplace and the Works, certifying that the owner and occupier have no claim against the Contractor or the natwork operator arising from the Contractor's use of the land. Should the Contractor be unable to obtain he equired certificate, he shall report the circumstances to the Contract Supervisor.

24.0 SUPERVISION

- 24.1 The Contract Supervisor will provide overall technical superintendence of the Works, and may direct the Contractor in terms of the provisions of the Contract or in respect of any measures which the Contract Supervisor may require for the operations of the ne work operator, the safety of trains, property and workmen of the network operator, and for the safety of the property and persons. The Contractor shall carry out the directions of the Contract Supervisor. The superintendence exercised by the Contract Supervisor, including any agreement, approval, refuse or withdrawal of any approval given, shall not relieve the Contractor of any of his duties and liabilities under the Contract, and shall not imply any assumption by the network operator of by the Contract Supervisor of the legal and other responsibilities of the Contractor in carrying out the Works.
- 24.2 The Contract Supervisor may delegate to any deputy or other person, any of his duties or functions under the Contract. On receiving notice in writing of such delegation, the Contractor shall recognise and obey the deputy or person to whom any such duties or functions have been delegated as if he were the Contract Supervisor.
- The Contractor shall expicise supervision over the Works at all times when work is performed or shall be represented by an agent having full power and authority to act on behalf of the Contractor. Such agent shall be for peter and responsible, and have adequate experience in carrying out work of a similar nature in the works, and shall exercise personal supervision on behalf of the Contractor. The Contract Stope vitor shall be notified in writing of such appointment which will be subject to his approval.
- 24.4 The Contractor or his duly authorised agent shall be available on the site at all times while the Works are in progress to receive the orders and directions of the Contract Supervisor.

25.0 HOUSING OF EMPLOYEES

- 25.1 The Contractor shall, where necessary, make his own arrangements for suitable housing of his employees. Where temporary housing is permitted by the Contract Supervisor on any part of the site, the Contractor shall provide suitable sanitation, lighting and potable water supplies in terms of the requirements of the local authority or the current network operator's specification; Minimum Communal Health Requirements in Areas outside the Jurisdiction of a Local Authority E.4B, as applicable.
- 25.2 Fouling the area inside or outside the network operator's boundaries shall be prevented. The Contractor will be called upon by the Contract Supervisor to dispose of any foul or waste matter generated by the Contractor.

26.0 OPTICAL FIBRE CABLE ROUTES

- 26.1 The Contractor shall not handle, impact, move or deviate any optical fibre cable without prior approval.
- 26.2 Works that in any way affect the optical fibre cable requires prior approval from the Contract Supervisor

who will determine the work method and procedures to be followed.

"PREVIEW COPY ONLY"

PART B - SPECIFICATION FOR WORK NEAR HIGH-VOLTAGE ELECTRICAL EQUIPMENT

27.0 GENERAL

- 27.1 This specification is based on the contents of Transnet's publication ELECTRICAL SAFETY INSTRUCTIONS, as amended, a copy of which will be made available on loan to the Contractor for the duration of the contract.
 - These instructions apply to all work near "live" high-voltage equipment maintained and/or operated by the network operator, and the onus rests on the Contractor to ensure that he obtains a copy.
- 27.2 This specification must be read in conjunction with and not in lieu of the Electrical Safety Instructions.
- 27.3 The Contractor's attention is drawn in particular to the contents of Part I, Sections 1 and 2 of the Electrical Safety Instructions.
- 27.4 The Electrical Safety Instructions cover the minimum safety precautions which must be taken to ensure safe working on or near high-voltage electrical equipment, and must be observed at all times. Should additional safety measures be considered necessary because of peculiar local conditions, these thay be ordered by and at the discretion of the Electrical Officer (Contracts).
- 27.5 The Contractor shall obtain the approval of the Electrical Officer (Contracts) before any work is done which causes or could cause any portion of a person's body or the tools he is using a any equipment he is handling, to come within 3 metres of any "live" high-voltage equipment.
- 27.6 The Contractor shall regard all high-voltage equipment as "live" unless a work permit is in force.
- 27.7 Safety precautions taken or barriers erected shall comply with the requirements of the Electrical Officer (Contracts), and shall be approved by him before the work to be protected is undertaken by the Contractor. The Contractor shall unless otherwise agreed, bear the cost of the provision of the barriers and other safety precautions required, including the attendance of the network operator's staff where this is necessary.
- 27.8 No barrier shall be removed unless authorised by the Electrical Officer (Contracts).

28.0 WORK ON BUILDINGS OR FIXED STRUCTURES

- 28.1 Before any work is carried out or measurements are taken on any part of a building, fixed structure or earthworks of any kind above ground level situated within 3 metres of "live" high-voltage equipment, the Electrical Officer (Contracts) scialing consulted to ascertain the conditions under which the work may be carried out.
- 28.2 No barrier erected to comply with the requirements of the Electrical Officer (Contracts) shall be used as temporary staging a shuttering for any part of the Works.
- 28.3 The shuttering or bridge piers, abutments, retaining walls or parapets adjacent to or over any track may be permitted to serve as a barrier, provided that it extends at least 2,5 metres above any working level in the case of parapets

29.0 WORK ONE ON OR OUTSIDE OF ROLLING STOCK, INCLUDING LOADING OR UNLOADING

- 29.1 No person may stand, climb or work, whilst on any platform, surface or foothold:
- 29.1.1 higher than the normal unrestricted access way, namely -
- 29.1.1.1 external walkways on diesel, steam and electric locomotives, steam heat vans, etc. and
- 29.1.1.2 walkways between coaches and locomotives.
- 29.1.2 of restricted access ways in terms of the Electrical Safety Instructions namely -
- 29.1.2.1 the floor level of open wagons
- 29.1.2.2 external walkways or decks of road-rail vehicles, on-track maintenance machines and material trains.
- 29.1.3 Unauthorised staff working on these platforms must be directly supervised by duly authorised persons in terms of clause 607.1.3 of the Electrical Safety Instructions. These persons must attend the relevant electrical safety module training. A letter of training must then be issued by an accredited training authority. A Category C Certificate of Authority must be obtained from the

local depot examining officer.

- 29.2 When in the above positions no person may raise his hands or any equipment he is handling above his head.
- 29.3 In cases where the Contractor operates his own rail mounted equipment, he shall arrange for the walkways on this plant to be inspected by the Electrical Officer (Contracts) and approved, before commencement of work.
- 29.4 The handling of long lengths of material such as metal pipes, reinforcing bars, etc should be avoided, but if essential they shall be handled as nearly as possible in a horizontal position below head height.
- 29.5 The Responsible Representative shall warn all persons under his control of the danger of being near "live" high-voltage equipment, and shall ensure that the warning is fully understood.
- Where the conditions in clauses 30.1 to 30.4 cannot be observed the Electrical Officer (Contracts), shall be notified. He will arrange for suitable Safety measures to be taken. The Electrical Officer (Contracts), may in his discretion and in appropriate circumstances, arrange for a suitable employee of the Contractor to be specially trained by the network operator and at the Contractor's cost, as an Authorised Person to work closer than 3 metres from "live" overhead conductors and under such conditions as may be imposed by the senior responsible electrical engineer of the network operator.

30.0 USE OF EQUIPMENT

- 30.1 Measuring Tapes and Devices
- 30.1.1 Measuring tapes may be used near "live" high-voltage equipment provided that no part of any tape or a person's body comes within 3 metres of the "live" equipment.
- 30.1.2 In windy conditions the distance shall be increased to ensure that if the tape should fall it will not be blown nearer than 3 metres from the "live" high-voltage equipment.
- 30.1.3 Special measuring devices longer than 2 metres such as uney sticks and rods may be used if these are of non-conducting material and approved by the responsible Electrical Engineer of the network operator, but these devices must not be used within 3 metres of "live" nigh-voltage equipment in rainy or wet conditions.
- 30.1.4 The assistance of the Electrical Officer (Contracts) shall be requested when measurements within the limits defined in clauses 31.1.1 to 31.1.3 are required.
- 30.1.5 The restrictions described in 51.1.1 to \$1.1.3 do not apply on a bridge deck between permanent parapets nor in other situations where a varier effectively prevents contact with the "live" high-voltage equipment.
- 30.2 Portable Ladders
- 30.2.1 Any type of portrole ladds longer then 2 metres may only be used near "live" high-voltage equipment under the direct supervition of the Responsible Representative. He shall ensure that the ladder is always used in such a matter than the table equipment is greater than the table extended length of the ladder plus 3 metres. Where these conditions cannot be observed, the Electrical Officer (Contracts) shall be advised, and he will arrange for suitable safety measures to be taken.

31.0 CARRYING AND HANDLING MATERIAL AND EQUIPMENT

- 31.1 Pipes, scaffolding, iron sheets, reinforcing bars and other material which exceeds 2 metres in length shall be carried completely below head height near "live" high-voltage equipment. For maximum safety such material should be carried by two or more persons so as to maintain it as nearly as possible in a horizontal position. The utmost care must be taken to ensure that no part of the material comes within 3 metres of any "live" high-voltage equipment.
- Long lengths of wire or cable shall never be run out in conditions where a part of a wire or cable can come within 3 metres of any "live" high-voltage equipment unless the Electrical Officer (Contracts) has been advised and has approved appropriate safety precautions.
- The presence of overhead power lines shall always be taken account of especially when communications lines or cables or aerial cables, stay wires, etc. are being erected above ground level.
- 32.0 PRECAUTIONS TO BE TAKEN WHEN ERECTING OR REMOVING POLES, ANTENNAE, TREES ETC.
- 32.1 A pole may be handled for the purpose of erection or removal near high-voltage equipment under the following conditions:

- (i) If the distance between the point at which the pole is to be erected or removed and the nearest "live" high-voltage equipment is more than the length of the pole plus 3 metres, the work shall be supervised by the Responsible Representative.
- (ii) If the distance described in (i) is less than the length of the pole plus 3 metres, the Electrical Officer (Contracts) shall be consulted to arrange for an Authorised Person to supervise the work and to ensure that the pole is earthed where possible. The pole shall be kept in contact with the point of erection, and adequate precautions shall be taken to prevent contact with "live" high-voltage equipment.
- 32.2 The cost of supervision by an Authorised Person and the provision of earthing shall, unless otherwise agreed, be borne by the Contractor.
- 32.3 The provisions of clauses 33.1 and 33.2 shall also apply to the erection or removal of columns, antennae, trees, posts, etc.

33.0 USE OF WATER

33.1 No water shall be used in the form of a jet if it can make contact with any "live" high-voltage equipment or with any person working on such equipment.

34.0 USE OF CONSTRUCTION PLANT

- 34.1 "Construction plant" entails all types of plant including cranes, piling frames, buring machines, excavators, draglines, dewatering equipment and road vehicles with or without lifting equipment.
- When work is being undertaken in such a position that it is possible for construction plant or its load to come within 3 metres of "live" high-voltage equipment, the Electrical Officer (Contracts) shall be consulted. He will arrange for an Authorised Person to supervise the work and to ensure in the plant is adequately earthed. The Electrical Officer (Contracts) will decide whether further safety measures are necessary.
- 34.3 The cost of any supervision by an Authorised Person and the provision of earthing shall, unless otherwise agreed, be borne by the Contractor.
- When loads are handled by cranes, non-metatic role hand lines shall be used, affixed to such loads so as to prevent their swinging and coming within 3 netres or live" high-voltage equipment.
- 34.5 Clauses 35.1 to 35.4 shall apply *mutatis hutandis* to the use of maintenance machines of any nature.

35.0 WORK PERFORMED UNDER DEAD CONDITIONS UNDER COVER OF A WORK PERMIT

- 35.1 If the Responsible Representative finds that the work cannot be done in safety with the high-voltage electrical equipment "live", le shall consult the Electrical Officer (Contracts) who will decide on the action to be taken.
- 35.2 If a work permit a issued e Responsible Representative shall-
 - (i) before commen serient of work ensure that the limits within which work may be carried out have been explained to him, by the Authorised Person who issued the permit to him, and that he fully understands these limits.
 - (ii) sign partion C of the permit before commencement of work;
 - (iii) explain to all persons under his control the limits within which work may be carried out, and ensure that they fully understand these limits;
 - (iv) care for the safety of all persons under his control whilst work is in progress; and
 - (v) withdraw all personnel under his control from the equipment on completion of the work before he signs portion D of the work permit.

36.0 TRACTION RETURN CIRCUITS IN RAILS

- 36.1 DANGEROUS CONDITIONS CAN BE CREATED BY REMOVING OR SEVERING ANY BOND.
- 36.2 Broken rails with an air gap between the ends, and joints at which fishplates are removed under "broken bond" conditions, are potentially lethal. The rails on either side of an air gap between rail ends on electrified lines shall not be touched simultaneously until rendered safe by the network operator personnel.
- 36.3 The Contractor shall not break any permanent bonds between rails or between rails and any structure. He shall give the Contract Supervisor at least 7 days written notice when removal of such bonds is necessary.

36.4 No work on the track which involves interference with the traction return rail circuit either by cutting or removing the rails, or by removal of bonds shall be done unless the Electrical Officer (Contracts) is consulted. He will take such precautions as may be necessary to ensure continuity of the return circuit before permitting the work to be commenced.

37.0 HIGH-VOLTAGE ELECTRICAL EQUIPMENT NOT MAINTAINED AND/OR OPERATED BY THE **NETWORK OPERATOR**

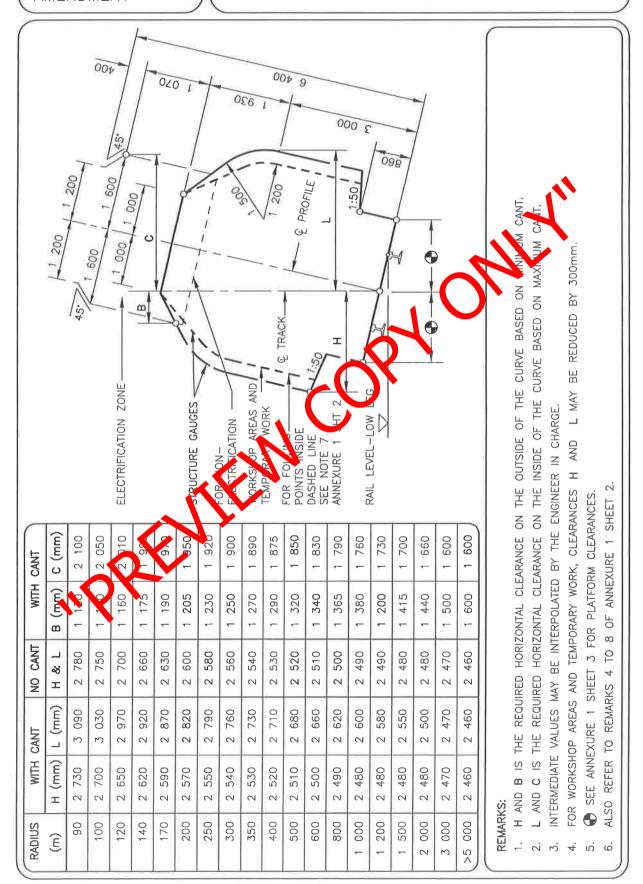
Where the work is undertaken on or near high-voltage electrical equipment which is not maintained and/or operated by the network operator, the Occupational Health and Safety Act No. 85 of 1993, and Regulations and Instructions, or the Mines Health and Safety Act (Act 29 of 1996), shall apply.

Such equipment includes:-

- (i) Eskom and municipal equipment;
- (ii) The Contractor's own power supplies; and
- "PREVIEW COPY ONL" (iii) Electrical equipment being installed but not yet taken over from the Contractor.

ANNEXURE 1 SHEET 1 of 5 AMENDMENT

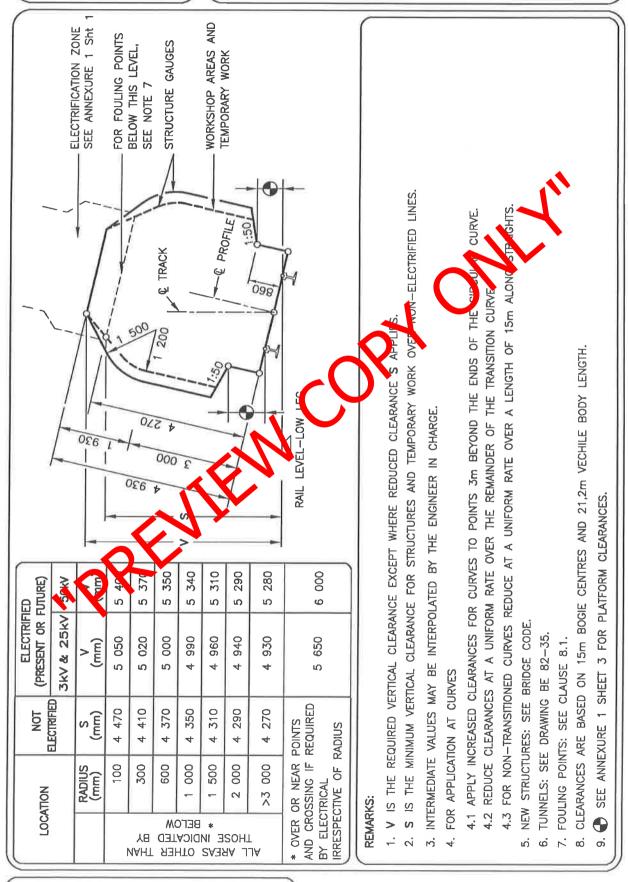
HORIZONTAL CLEARANCES : 1 065mm TRACK GAUGE



DATE: JUNE 2000

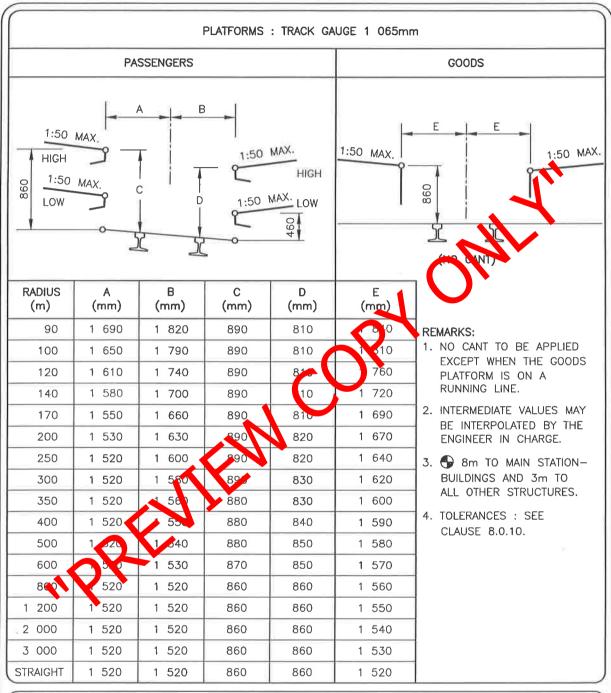
ANNEXURE 1 SHEET 2 of 5 AMENDMENT

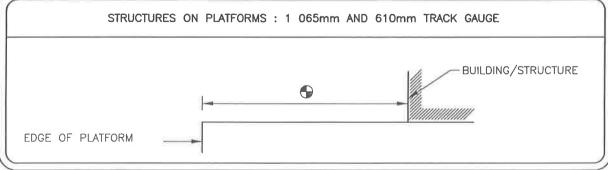
VERTICAL CLEARANCES: 1 065mm TRACK GAUGE



ANNEXURE 1 SHEET 3 of 5 AMENDMENT

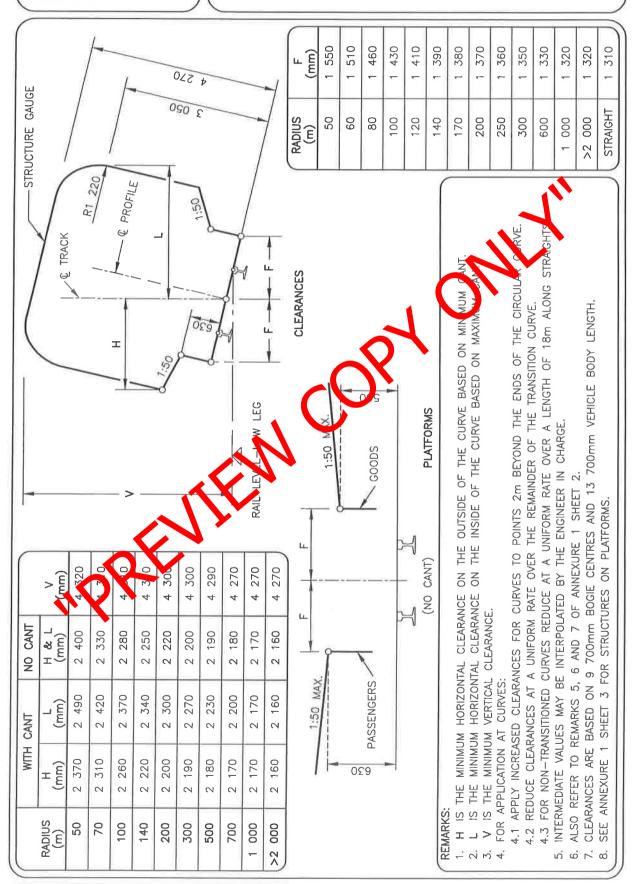
CLEARANCES: PLATFORMS





ANNEXURE 1 SHEET 5 of 5 AMENDMENT

CLEARANCES: 610mm TRACK GAUGE



TRANSNET



(REGISTRATION NO.1990/000900/30) TRADING AS TRANSNET FREIGHT RAIL

ADDENDUM NO. 1

TO THE SECONDARY AND GENERAL SPECIFICATIONS OF THE CONTRACT

- 1) Where ever the word "Spoornet" appears in these specifications, please replace it with "Transnet Freight Rail".
- 2) Wherever reference is made to the E5(M.W)(1996), the E5(Nov.1996) or E160 General Conditions of Contract, please refer to the Conditions of Contract of the ECC3 Contract.
- Where ever the words "Technical officer" appear in these specifications, please replace with "Supervisor".
- 4) --- Wherever the world "Project Manager" appears in the specifications it must be replaced with "Service Manager"

TRANSNET



TRANSNET



(REGISTRATION NO.1990/000900/30) TRADING AS TRANSNET Freight Rail

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

1. CAMPS

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

2. HOUSING

2.1 Every living room shall have cross ventilation, both constant and occasional. Where only one window is provided, it shall not be in the same wall as the door.





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

3. WATER SUPPLY AND APENT ON FACILITIES

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

4. **SANITATION**

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

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





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

5. **RATIONS**

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

P02b-06 (JLH)



TRANSNEL



TRANSNET SOC LTD

(Registration no. 1990/000900//30)

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

1. General

- 1.1 The Contractor and Transnet SOC Ltd (hereinafter referred to as "Transnet") are individual employers, each in its own right, with their respective outies and obligations set out in the Occupational Health and Safety Act, Act 85 of 1993 (the Act) and applicable Regulations.
- 1.2 The Contractor accepts, in terms of the General Conditions of Contract and in terms of the Act, his obligations as an employed in respect of all persons in his employ, other persons on the premises or the Site of piece of work or on the work to be executed by him, and under his control. He shall before commencement with the execution of the contract work, comply with the provisions set out in the Act, and shall implement and maintain a Health and Safety Man as described in the Construction Regulations, 2003 and as approved by Transport, on the Site and place of work for the duration of the Contract.
- 1.3 The Contractor accepts his obligation to complying fully with the Act and applicable Regulations conditions the standing the omission of some of the provisions of the Act and the Regulations from this document.
- 1.4 Transhit accepts, in terms of the Act, its obligations as an employer of its own employees working on or associated with the site or place of work, and the Contractor and project Manager or his deputy shall at all times, co-operate in respect of the health and safety management of the site, and shall agree on the practical arrangements and procedures to be implemented and maintained during execution of the Works.
- 1.5 In the event of any discrepancies between any legislation and this specification, the applicable legislation will take precedence.

2. Definitions

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

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

3. Procedural Compliance

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



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

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

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

4. Special Permits

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



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



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



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

6. Fall Protection Plan

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

7. Hazards and Potentia Hazar ous Situations

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

8. Hearn and Safety File

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



OCCUPATIONAL HEALTH AND SAFETY ACT, 1993

Regulation 3(1) of the Construction Regulations

NOTIFICATION OF CONSTRUCTION WORK

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



11. E	Estimated maximum nun	mber of persons on the construction site:	
12. P	lanned number of contra	ractors on the construction site accountable	to the principle contractor:
13.	Name(s) of contractor	rs already chosen.	
	12		•
	(-	_	1
	*		W.
Princ	cipal Contractor	RY	Date
Clien	t		Date

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



(COMPANY LETTER HEAD)

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

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

(COMPANY LETTER HEAD)

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

DECLARATION

In terms of the above Act I, and obligations as Chief Executive Officer, defined in Secration as far as is reasonably practicable, ensure that the duties are above Act are properly discharged.	
Signature ;- Date :	
	O_{k}

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

SITE ACCESS CERTIFICATE

Access to:		(Area)
Name of Contractor/Builder :-		
Contract/Order No.:		
The contract works site/area desc	cribed above are made available to you for the carrying out	of as obtailed works
In terms of your contract/order w (company)	rith	7
Kindly note that you are at all to under your control having access	imes responsible for the control and safety of the Works to the site.	Site, and for persons
and Safety Act, 1993 (Act 85 of	be responsible for compliance with the requirements of the 1993) as amended, and all conditions of the Contract pertail in the contract documents including the plans of the site of	ining to the site of the
Signed :	Date :	
"PRE	ACKNOWLEDGEMENT OF RECEIPT	
Name of Contractor/Builder :-		I,
and obligations in respect of th Safety Act; Act 85 of 1993.	do hereby acknowledge and see Safety of the site/area of Work in terms of the Occu	-
Name :	Designation :	
Signature :	Date :	



Occupational Health and Safety Plan

Company name:	
	Project name:

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 Paring 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

1.1. Project Name:

Physical address: Contact Details:

Client name:

Postal address:

Contact person - Name:

Contact No:

Cellular No:

1.2. Agent:

Company name: Postal address:

Contact person - Name:

Contact No:

Cellular No:

1.3. Architect.

Company name:

Postal Address:

Contact person: Postal address:

Contact No:

Cellular:

1.4. Principle Contractor

Company name:

Postal Address:

1.4.1. Project Manager,

Name:

Contact No:

Telephone -

Cellular:

1.4.2. Construction Work Supervisor:

Name:

Contact No:

Telephone

P O Box

Telephone -

elephone

P O Box

P O Box Telepho

Cellular telephone No:

1.5. Scope of work

Doors

Electrical installation - re-wiring

Glazing

Granite tops

Plastering

Plumbing and drainage

Shop fittings

Softs, curtains etc

Tiling

Assignee Sect 16(2)

Facsimile

Email

acsîmile -

Email

Email

Facsimile -

Email:

Construction Regulation 6. (1)

Facsimile

Health and Safety Plan



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:

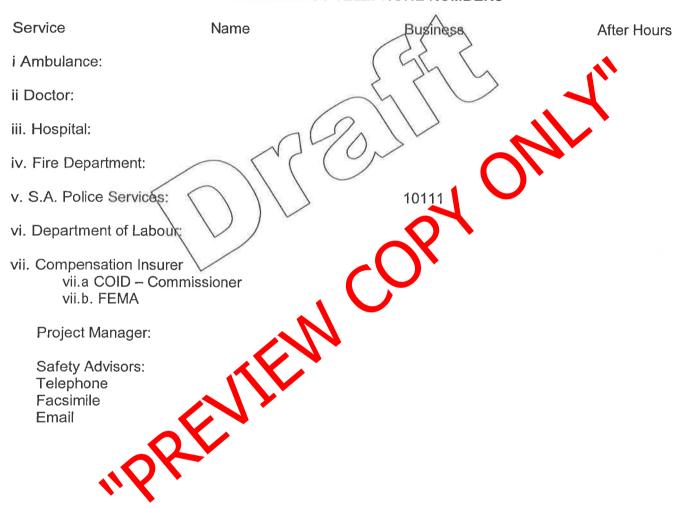
Start -

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 -

EMERGENCY TELEPHONE NUMBERS



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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 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 rule ding Occupational Health and Safety, Environmental and Quality standards.

3. Objective.

To complete the project within the budget in respect of final 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 to eas incidents and non-compliance of prescribed quality and workmanship will be adopted. Devition will be investigated and the appropriate corrective action must be implemented.

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

4. Common Vocabulary (CO

T	Terminology The Control of the Contr	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 No 130 of 1993)	COIDA
4.3.	Department of Labour	DoL
4.4.		DoL (IES)
	Federated m lovers Mutual Assurance Company Limited	FEMÀ ´
4.6.	National Sultang 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 magate, 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 sea cissued by an occupational health practitioner registered with the Health Profestional Council of South Africa,	CR
	"method statement" the documented procedure to pe form 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 enqueer of professional certificated engineer" means any person holding registration at eithe 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
1	'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 the or siding, bridge, waterworks, reservoir or pipeline, cable, sewer, sewage works, fixed less load, drainage works, earthworks, dam, wall, mast, tower, tower drane, batching plant, pylon, sunce 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, talse work scaffold or other structure design d or used to provide support or means of access during construction work; or
- (b) any fixed plant in respect of work, which includes the histallation, commissioning, decommissioning or dismantling and where any such work involved a risk to persons falling 2 metres or more. CR

6. Statutory Obligations

Description

Legislation

6.1. Basic Conditions of Employment Act

BCE

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

Conditions of employment and R museration,

Termination of employment

Employment of child labour prolibited.

- 6.2. Compensation for Or cupational Injuries and Diseases Act 1993 (Act No 130 of 1993) COIDA
 The Act provices 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)

 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 Description 7.1. Notification of Construction Work.	By whom Principle Contractor!	Legislation
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 prepare	CR 4. (1)(a)
7.3.Health and Safety Plan This Health and Safety Plan reflect the control 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 head assessments, legal compliance audits equipment and machinery etc must be in	Contractor alth and salety committee meetings, rise, induction and other training including included in the file.	CR 5. (7) sk Identifications / service records of
7.5. Agreement with Mandatory A written agreement will be entered into Contractor.	Cient / Agent / Principle and Contractor but yeen the Client and the Agent, the Agen	Act Sec 37(2) t and each
7.6. Appointment of each Contractor by the	Agent.	C R 5 (3) (b)
	Contracts Manager Ing that the requirements of the Act and Reg h during the Construction Work.	Act Sec 16(2) ulations and this
Mris appoint, in writing a	Site Agent competent employee to supervise the day-to manage and control all construction activities	CR 6. (1) o- day construction in the absence of
terms of Construction Regulation 6. 1.	of the project in the absence of the Site ager ontractor leave employees on the site unlo	
7.7.4. Construction <i>Safety Officer</i> Mr. has been appointed a part —	Part-time/Full-time time construction safety officer for the durati	CR 6. (6)



CR 5. (3)(b)

7.7.5. Contractors An up dated list of Contractors will be kept and maintained on Site. Company: Activity: Address Contact person: Contact numbers: Telephone -Facsimile -Cellular -Email: Company: Activity: Address: P O Box Contact person: Contact numbers: Telephone -Facsimile Cellular -Email: Company: Activity: Address: P O Box Contact person: Contact numbers: Telephone -Facsimile -Cellular -Email: Company: Activity: Address: PO Box Contact person: Contact numbers Telephohe csimile – Cellular -Email Company: Activity: Address: P O Box Contact person: Contact numbers: Telephone Facsimile -Cellular Email: Company: Activity: Address: Contact person: Contact numbers: Telephone -Facsimile Collular -Email: Company: Activity: Address P O Box Contact person: Contact numbers: Telephone -Facsimile -Cellular -Email: Company: Activity: Address: P O Box 1254 -Contact person: Contact numbers: Telephone -Facsimile

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

Email:

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



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Cellular -

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.

	alth and Safety Representative / s ated health and safety representative.	Act sect 18
	cribed duties in his area of responsibility.	Act sect 18(1) (g)
7.7.7. Appointment as the R		C R 7(1)
	d to identify and record the risks associated with tas st be reviewed as and when	ks being or that will be performed.
7.7.8. Scaffold Inspector:		C R 14(2)
MrScaffolds must be inspe	is appointed for this project. cted as prescribed and the findings reflected in the r	register
provided.	cted as prescribed and the findings rejected in the r	egistei

Incident Management - Occupational Health and Safety 8.

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 application or injury. Every possible danger or hazard must be identified, documented, analysed and the appropriate action to mitigate and or reduce premented. The necessary training of employees must be identified and introduced.

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

Sect 24

Each incident, which occurs at work or that, arises out of a the course of his employment that could either result in the employee's death that he looses a limb of part of limb, becomes unconscious or that he is unable to continue with his normal duties for a period of vs 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 occurred a public road or that, are aviation related must be reported if it arose out of and in the course of the employee s **m**ployment.

Domestic incidents are exclude

Definitions.

Accident

COID Def

Means an accide it rising cut of and in the g 🞢 t of and in the course of an employee's employment and resulting in a personal

Occupational dease

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.

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

8.1.3. Recording.

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

8.1.4 Investigation.

Sect 31 The

severity of the injury will distate whom and when the investigation must be ducted. 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 and 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 these 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 persons must be kept. All photographs etc must also be kept in the health and safety file.

NB In the event of a fatal, of polyptially 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.

Analysis. 8.1.5

The statisties for the total project, each principle Contractor and Contractor must be analysed to ascertain if there is not if my 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

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

CR 15(12) (a)

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.

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

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

CR 20(g)

CR21 (1) (d)(ii)

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 Olient and his appointed Construction salty officer are ex-officio members.

8.2.2. Meetings.

Meetings will be held on the day, date, time and place as inutually 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 me approved by the Client and or the Principle Contractor must be used. The person conducting the a sessment 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 compliant 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)

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. F	re fighting appliances,		
	Mr the appropriate register.	is appointed to inspect at the prescribed interval and record his	CR 27 (g) findings in
9.3. A	ccess Scaffolding.		
	Mr	has been appointed to inspect access scaffolding as prescribed	l.
The co tag the the tra	ming on site where possing the necessary risk id at suggest a need for a cle client or his agent. Er ining, that they understoo	ation, assessment and where necessary a method statement will ible. As and when additional information etc is received concernentification, assessment must be conducted and approval obtaining in design or other corrective action will be referred to the imployees must receive, and sign acknowledgment of having at the requirement and would apply the knowledge.	ning new or additional ined. Risks assessed architect / designer or
11. Ed 11.1. No an ind A o ma	ucation and Training Induction Training person will work on this d acknowledged in writin fuction programme. comprehensive list of all anagement at least month d Occasional visitors, clien	project, or enter or be allowed to remain on the premises unlessing that they have received, understood and accept the conduction training given must be ker on the health and safety filed by. Training sessions must be conducted at least weekly. In the agent, architect etc must be resincucted when significant professions become apparent.	litions detailed in the
11.2.	Site-specific training. Site-specific training req must be available – or a	uirements will be identified. Where applicable a certificate on corcertified copy — be the site.	npetency must be
12. 12.1. 12.2. 12.3.	All Company employees Definition of an emerger An emergency is a major	Contactor evacuation procedure will be communicated to all er will report to their assembly point - the site office. log: coccurrence such as a fire, bomb threat, chemical spillage, expending of the could result in injury, loss of life, or	olosion, aircraft crash,
12.4.	Alarm	sounded to worn employees of an emergency and also when the	e situation returns too
12.5.	Employee response to a Stop working, If you are using an electronint. Report to your Supervisor	ric or pneumatic tool switch it off place it on the ground and proce	eed to the assembly
12.6	Employee response to the Return to your working a	ne all-clear signal. rea and proceed with the task you were busy with prior to the ev	acuation.
Fire:			ort sharp blasts
Seriou	s Incident	Long -	short – long blasts
Ali cle	ar 🏚	5 seco	nds



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 practicallic 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 (rder le. 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 banicating must be erect and maintained to prevent unauthorised entry as well as to control access onto and of 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 / a unipment 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 contro

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,

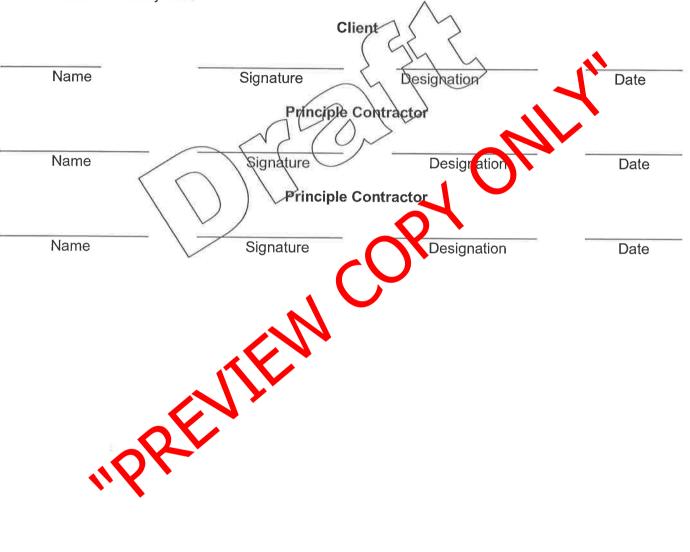


- 19.3. Legal compliance audits and reports. Monthly or as required by the client.
- 19.4. Personal Protective Equipment and Clothing.
- 19.5. Other.

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.





Aon South Africa (Pty) Ltd Risk Consultants and Insurance Brokers Actuarial, Healthcare & Retirement Funding Consultants PO Box 1874, Parklands, 2121, Gauteng The Place, 1 Sandton Drive, Sandhurst, Sandton, 2196

6 November 2014

Johannesburg, South Africa Telephone: +27 11 944 7000 Fax: +27 11 944 8000

To Whom It May Concern

CONFIRMATION OF INSURANCE: TRANSNET (SOC) Limited Principal Controlled Insurance

In our capacity as Insurance Brokers to the Transnet Group of Companies, we hereby certify that the undermentioned insurances are current:-

The Insured

Transnet (SOC) Limited, and their substructions and/or Joint Venture Partners as regained and for whom they have instructions to insure or they have in a responsibility to insure whether contractually or otherwise at their respective rights and interests may appear:

The Insured's VAT No.

4720103177

The Insured's Company Registration No.

1990/000900

Postal Address (Head Office)

P O Rox 72501, Parkview, 2122

The Premises

my location within the Territorial Limits upon which The Insured Contract be executed or carried out as more fully defined in The Insured Contract documents (if existing) together with so much of the surrounding area as may be required or designated for the performance of The Insured Contract.

Territoria Lin its

The Republic of South Africa and to the extent permitted by the applicable insurance acts, the territories of Lesotho, Namibia, Swaziland, Botswana, Zimbabwe, Malawi, Angola, Zambia and Mozambique.

Period of Insurance

01st April 2014 to 31st March 2015 (both dates inclusive); and any subsequent period for which the Insured shall pay and the Insurers shall agree to accept Renewal premium

It is expressly understood and agreed that in respect of The Insured Contracts which fall to be insured in terms of this Policy and awarded prior to the inception of this Policy, this Policy shall provide cover in accordance with the policy (including deductible) in force at the time of award of such contract.





Co-Insured's

The Contractor:

All Contractors undertaking work in connection with The Insured Contract including the Employer to the extent that the Employer undertakes work in connection with The Insured Contract:

Sub-Contractors: All Sub-Contractors employed by the Contractor and all other Sub- Contractors (whether nominated or otherwise) engaged in fulfilment of The Insured Contract; and to the extent required by any contract or agreement:

> transporters, suppliers, manufacturers, vendors, other persons, persons providing storage facilities, plant owners and/or operators in respect of liability loss or damage arising out of The Insured Contract;

> project managers, architects, and surveyors, quantity surveyors, engineers and other advisors or consultants or sub-consultants appointed in the performance of the Insured Contract activities prising at the Contract Site provided always that any such person shall not be insured hereunder in respect of liability loss or damage arising out of such person's error or omission in the performance of the professional services for which he was appointed;

> any local Provincial or Government Department with the Insured enters into any contract or agreement for the performance of The Insured act:

all for their respective rights and interests.

The Insured Contracts

All Contracts (including any undertaking awarded or commenced prior to no otton of the Period of Insurance) involving design, construction. Performance Testing and Commissioning in respect of the Works and hall-include capital expenditure, upgrade, modification, maintenance or overhaul, refurbishment, renovation, retrofitting or alterations and additions to existing facilities undertaken by the Insured or other Insured Parties acting on their behalf but excluding;

- a) which at award stage have a value in excess of R 1,000,000,000;
- b) with an estimated period exceeding 36 months but increasing to 60 months in respect of rail maintenance projects (excluding Defects Liability/Maintenance period);
- with a Contractual Defects Liability / Maintenance Period c) exceeding 24 months:
- d) involving construction erection or of petrochemical manufacturing plant(s) but this exclusion shall not apply to pipelines and other associated works undertaken by or on behalf of the Insured;
- e) in or on any aircraft;
- f) off-shore risks.

120 Days not consecutive.

Maintenance Period:

Commissioning:

Performance Testing &

12 Months



Contract Works

Lead Insurer

Mirabilis Engineering Underwriting Managers (Pty) Ltd for and on behalf of Santam Limited Company Registration Number: 2006/018854/07 VAT Registration Number: 4130230354 Financial Services Provider Number: 28190 Percentage of Whole: 55%

Co-Insurer

Scintilla-ERU (Pty) LTD Underwriting Managers for and on behalf of Hollard Insurance Company Limited Company Registration Number: 1998/011075/07 VAT Registration Number: 4450117405 Financial Services Provider Number: 9130 Percentage of Whole: 35%

Co-Insurer

Co-instrier

AC&E Engineering Underwriting Managers (Pty)
Limited for and on behalf of New National
Assurance Company Limited
Company Registration Number:
2009/015923/07
VAT Registration Number:
4020257368
Financial Services Provider Number:
43281
Percentage of Whole:

The sum insured for the Indemnity in respect of any one occurrence or series of occurrences attributable to one original cause shall not exceed the estimated project value for which the Insured is responsible. It is however agreed that the Sum Insured shall be increased in respect of:

- a) contract escalation in the event of an increase in The Insured Contract value or value of work during the period of The Insured Contract, by an amount equal to 30%(thirty percentile) of the Sum Insured;
- b) post loss escalation in the event of the indemnity to be provided hereunder exceeding the estimated project value plus contract escalation, by an amount equal to 30%(thirty percentile) of the Sum Insured:
- c) devaluation in the event of devaluation of the Policy currency exchange against the country of origin occurring after commencement of The Insured Contract, by an amount equal to 30%(thirty percentile) of the estimated project value.

Deductibles:

The Deductibles are applicable in respect of each and every occurrence or series of occurrences arising out of or in connection with any one event giving rise to loss or damage a limiting insured by this Policy.

In respect of loss or comage:

Major Perils shar much damage caused by storm, rain, tempest, wind, flood, theft, malicious camage, subsidence, collapse, earthquake, testing or commissioning and the consequences of defective design, specification materials or workmanship (DE4).

Contract, up to 0 to 100,000,000	Major perils		Mir	Minor perils	
	R	25,000	R	15,000	
R100,000,001 to R250,000,000	R	50,000	R	15,000	
R250,000,001 to R500,000,000	R	100,000	R	25,000	
K500,000,001 to R1,000,000,000	R	150,000	R	25,000	

Minimum wet risk deductible of R100,000 per occurrence to apply

Public Liability

Primary Layer
The Insurers:
AIG Insurance Limited
Company Registration Number:
1962/003192/06
VAT Registration Number:
4390116939
Financial Services Provider Number:
15805
Followed by various underwriters.

of Mecha	anical and E	Electrical contracts)
		Deductible
R 1,000,000		per occurrence
R 1,50	0,000	per occurrence
R	25,000,00	0each & every
R	25,000,000	0each & every
R	25,000,00	0in aggregate
	R 1,00 R 1,50 R R	R 1,000,000 R 1,500,000 R 25,000,000 R 25,000,000

Deductibles:

2044011001		
General & tenants liability	R	25,000
Contractors liability	R	25,000
Contractual liability	R	25,000
Lateral support (property		
developers)	R	50,000

REV



Spread of fire (including fire brakes and vegetation control) Sudden & accidental pollution	R	250,000	
(including vegetation control)	R	250,000	
Rolling stock derailment liability	R	250,000	
Goods on the hook	R	250,000	
Marine Works Liability	R	250,000	
Design & Construct		25,000,000 regate plus 1 statement	
Deductibles: In respect of each and every claim	R	2,010,000	

Important:

Primary Layer The Insurers:

2005/001652/07

Professional Indemnity

Company Registration Number:

Followed by various underwriters

Financial Services Provider Number:

Risk Technical Services (Pty) Ltd for and on behalf of RMB Structured Insurance Limited

only and confers no The "Certificate" of insurance cover arranged is issued as a matter of informarights upon the certificate holder. This certificate does not amend extend or alter the coverage afforded by the Policy.

Kind regards,

George Davis | Principal Broker, A on Construction Divis Aon South Africa (Pty) Ltd | Construction Practice Group The Place | 1 Sandton Drive | Sandparst, Sandton | 2196 P O Box 1874 | Parklands | 212 t +27 11 944 7103 | f + 7 86 505 9558 | m +27 83 452 8281 Blackberry Pin: 2 16 1106 n Construction Division

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