

# **NEC3 Engineering and Construction Contract (ECC)**

entered into by and between

## **Transnet SOC Ltd**

Registration Number 1990/000900/30 (hereinafter referred to as the "*Employer*")

and

Registration Number:

(hereinafter referred to as the "Contractor")

Contract Number

WRAC - 21100

Tenger Number

**KBY-53906** 

**Start Date** 

Will be confirmed upon award

**Completion Date** 

Will be confirmed upon award

#### **CONTRACT DOCUMENTS**

Form of Offer & Acceptance

**Contract Data** 

Part One - Data provided by the Employer

Part Two - Data provided by the Contractor

Conditions of Contract (3<sup>rd</sup> Edition – available separately)

**Prices** 

Service Information

Site Information

**Appendices** 



TRANSNET FREIGHT RAIL
ENQUIRY NUMBER: WRAC/KBY/21100 (KBY/53906)
DESCRIPTION OF THE WORKS: PROVISION OF MA

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES IN THE DE AAR REGION, ON AN AS AND WHEN REQUIRED BASIS, FOR A PERIOD OF TWELVE (12) MONTHS.

# T1.1 Tender Notice and Invitation to Tender

Transnet SOC Ltd invites tenders for Transnet Freight Rail, Real Estate Management, Kimberley

Provision of maintenance services on various roads, fencing and surfaces in the De Aar region on an as and when required basis, for a period of twelve (12) months.

Tenderers should have a CIDB contractor grading designation of 2GB or 2CE or higher.

The physical address for collection of tender documents is Transnet Freight Rail, Supply Chain Services, Real Estate Management Building, Room 1, Austen Street, Beaconsfield, Kimberley.

Documents may be collected or email during working hours after 25 April 2016, Office Hours 07H30 – 16H00, until 10 May 2016 15H00. No RFQ documents will be issued after 10 May 2016, 15H00.

Queries relating to the issue of these documents may be addressed to

Mr/Ms Leonie Visagie

Tel No 053-838 3119

Fax No. 053-838 3007

Email Leonie.Visagie@transnet.net

A **compulsory clarification** needing with representatives of the Employer will take place at Rail Network Boardroom, De Aar on 11 May 2016 starting at 11H00 hrs.

The closing time for accept of tenders is 10H00 hrs on 24 May 2016. In the tender box and <u>late tenders will not</u> be accepted.

Tender may now be submitted on the tender documentation that is issued.

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

Transnet urges Clients, Suppliers and Service Providers to report any acts of fraud and/or instances of corruption to Transnet's TIP-OFFS ANONYMOUS on 0800 003 056 or Transnet@tip-offs.com.



TRANSNET FREIGHT RAIL

ENQUIRY NUMBER: WRAC/KBY/21100 (KBY/53906)
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES IN THE DE AAR REGION, ON AN AS AND WHEN REQUIRED BASIS, FOR A PERIOD OF TWELVE (12) MONTHS.

## **ACKNOWLEDGMENT OF RECEIPT OF DOCUMENTS**

## AND INTENTION TO TENDER

(To be returned within 3 days after receipt)

| FAX TO:                                 | Transnet Freight Rail                          |                        |                      |                          |
|---|--|------------------------|----------------------|--------------------------|
|   | Fax No. (053) 838 3007                         | Tender                 | KBY/53906            |                          |
|   |  | No.:                   |                      | 7                        |
|   | Attention: Leonie Visagie                      | Closing                | g 24 May 2016        |                          |
|   |  | Date:                  |                      |                          |
|   |  |                        |                      | •                        |
| For:                                    | [Provision of maintenance                      | services on various    | roads, lenging and   | d surfaces in the De Aar |
|   | region, on an as and who                       | en required basis,     | period of twelv      | /e (12) months.]         |
|   |  | On the Transmit F      | eight Rail           |                          |
|   | wish to tender for the work                    | and shatt return our t | ender by the due     | Check<br>Yes □           |
|   | te above<br>• <b>not wish to tender</b> on thi | s occasion and here    | ewith return all you | r No 🗆                   |
| do                                      | cuments received                               |                        | •                    |                          |
|   |  | 7.                     |                      |                          |
| REASON                                  | FOR NOT TENDERING                              |                        |                      |                          |
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| TITLE:                                  |  |                        |                      |                          |
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# T12 Tender Data (Alternative Method 2)

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

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

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

| Clause |  | Data  |
|--------|--|---|
| F.1.1  | The Employer is                        | Transpet SOC Ltd<br>(Reg. No. 1990/000900/30)                           |
| F.1.2  | The tender documents issued by the E   | in plays comprise:  |
|        | Part T: The Tender                     |   |
|        | Part T1: Tendering procedures          | T1.1 Tender Notice and Invitation to Tender T1.2 Tender Data            |
|        | Part T2 : Returnable documents         | T2.1 List of Returnable Documents T2.2 Returnable Schedules             |
|        | Part C: The Contract                   |   |
|        | Part C1: Agrees ents and contract data | C1.1 Form of Offer and Acceptance<br>C1.2 Contract Data (part 1 & 2)    |
|        | Part 2: Pricing data                   | C2.1 Pricing Instructions<br>C2.2 Price List                            |
|        | Part C3: Scope of work                 | C3.1 Scope of Services: Service Information                             |
|        | Part C4: Site information              | C4.1 Site Information   |
| F.1.4  | The Employer's agent is:               | Contract Specialist   |
|        | Name:                                  | Christopher Williams  |
|        | Address:                               | Real Estate Management Building, Austen Street, Beaconsfield, Kimberley |
|        | Tel No.                                | 053 838 3477  |
|        | Fax No.                                | 011 774 9787  |
|        | E – mail                               | Christopher.Williams@transnet.net                                       |

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- F.2.1 Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:
  - 1. Tender offers will only be considered if:
    - a) An authorised representative of the tendering entity attends the compulsory clarification meeting in terms F.2.7 below
  - 2. Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 2GB or 2CE class or construction work, are eligible to have their tenders evaluated.

Joint ventures are eligible to submit tenders provide that

- 1. every member of the joint venture is registered with the CIDB;
- 2. the lead partner has a contractor grading designation in the 2GB or 2CE class of construction work; and
- 3. the combined Contractor practing designation calculated in accordance with the Construction Industry Divelopment Regulations is equal to or higher than a Contractor grading designation determined in accordance with the sum tendered for a 2GB or 2CE class of construction work or a value determined in accordance with Regulation 25(1B) or 25(7A) or the Construction Industry Development Regulations
- 3. Pre-Qualifying Quality (functionality) Criteria

Only those tercerery who attain the minimum number of evaluation points for Quality (functionality) will be eligible for further evaluation, failure to meet the minimum threshold will result in the tender being disqualified and removed from further consideration

The re- ualitying Quality (functionality) criteria and maximum score in respect of each of the criteria are as follows:

| re-qualifying Quality criteria                   | Sub-criteria | Weight | Maximum number of points |
|--|--------------|--------|--------------------------|
| Experience                                       |              | 60     | 60                       |
| Completed 4 (four) or more similar projects      | 60           |        |                          |
| Each project will be allocated 15 points         |              |        |                          |
| Experience of Key Staff                          |              | 20     | 20                       |
| Project Manager, Supervisor                      | 20           |        |                          |
| Points will be allocated as follows:             |              |        |                          |
| Project manager 10 points                        |              |        |                          |
| Supervisors 10 points                            |              |        |                          |
| Plant and Equipment                              |              | 20     | 20                       |
| Availability of bakkie                           | 10           |        |                          |
| Availability of compactor                        | 10           |        |                          |
| Maximum possible score for prequalifying Quality |              |        | 100                      |

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Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1.2: Tender Data ENQUIRY / CONTRACT NUMBER: KBY/53906

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES,

IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

Pre-qualifying Quality shall be scored by not less than three evaluators and averaged in accordance with the following schedules:

- T2.2-4 Availability of equipment and other resources
- T2.2-7 Management and CV's of Key Persons
- T2.2-25 Previous experience

The minimum number of evaluation points for quality is: 50

The persons named in the Schedule of Key Persons of tenderers who satisfy the minimum quality criteria may be invited to an interview. Tenderers who attain a score of less than 50% of the points allocated to the interview will be declared ineligible to enter.

Each evaluation criteria will be assessed in terms of Five norcators – no response, poor, satisfactory, good and very good. Scores of 0, 40, 32, 90 or 100 will be allocated to no response, poor, satisfactory, good and very good, respectively. The scores of each of the evaluators will be averaged, weighted and then totalled to obtain the final score for quality, unless scored collectively. (See CIDB Info in Fractice Note #9)

Note: Any tender not complying with all three of the above mentioned stipulations, numbered 1 to 3, will be regarded as non-responsive and will therefore <u>not</u> be considered for further exclusion

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

Tenderen must sign the attendance list in the name of the tendering entity. Addenda will be issued to an intenders will be received only from those tendering entities appearing on the attendance list.

- F.2.12 Alternative tender offers will be considered
- F.2.13.3 Parts of each tender offer communicated on paper shall be as an original.
- F.2.13.5 The Employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are:

Location of tender box

Office No2

Physical address:

Transnet SOC Limited

Secretariat of the Acquisition Council, Admin

Support Office Office No 2

Real Estate Management Building Austen Street, Beaconsfield

Kimberly

8300

Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1,2: Tender Data DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

#### Identification details:

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

- Name of Tenderer:
- Contact person and details:
- The Tender Number: KBY/53906
- The Tender Description: Provision of maintenance services on various roads, fencing and surfaces, in the De Aar region, on as and when required bases, for a period of 12 (twelve) months

Documents must be marked for the attention of: The Contract Specialist: Mr Christophe Williams

Prior arrangement on the surviv ange a tender documents should be made with the Procurement Manager.

## NO LATE TENDERS WILL BE ACCEPTED

- Telephonic, telegraphic, facsimile or e-mail d tender offers will not be accepted. F.2.13.9 The closing time for submission of ten er overs is as stated in the Tender Notice and Invitation F.2.15 to Tender. The tender offer validity period is F.2.16 2 weeks Provide, on request by improyer, any other material information that has a bearing on the F.2.18 tender offer, the tender's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the Employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the Employer's Quest, the Employer may regard the tender offer as non-responsive. equested submit for the Employer's acceptance before formation of the contract, all F.2.20 bonds, guarantees, policies and certificates of insurance required in terms of the dittens of contract identified in the Contract Data. (The format is included in Part T2.2 of procurement document). Return all retained tender documents within 28 days after the expiry of the validity period F.2.22 F.2.23 The tenderer is required to submit with his tender:
  - 1. a valid original Tax Clearance Certificate issued by the South African Revenue Services;
    - 2. A valid certified SANAS accredited or IRBA approved B-BBEE verification certificate, and
    - 3. A completed Supplier Declaration Form ( Stamped and signed by the commissioner of oaths)
    - 4. Letter of Good Standing

Note: Refer to Section T2.1 for List of Returnable Documents

T1.2: Tender Data

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

F.3.4 The time and location for opening of the tender offers are:

Time 10:15 on Tuesday, 10 May 2016

Location: Ground Floor, Boardroom, Real Estate Management, Austen Street, Beaconsfield, Kimberley

F.3.11.3 The procedure for the evaluation of responsive tenders is Method 2.

F.3.11.7

The financial offer will be scored using Formula 2 (option 1) in Table F.1 where the value of W<sub>1</sub> is:

80 where the financial value inclusive of VAT of one or more responsive tender offers have a value that equals or is less than R 1,000 000

Up to 100 minus W₁ tender evaluation points will be awarded to tendered who complete the preferencing schedule and who are found to be eligible for the preference claimed.

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

#### Note:

In the event that, in the application of the 80/20 preference point system as stipulated, all tenders received exceed the estimated Rand value of R1 000 000, the tender invitation must be cancelled.

## F.3.13 Tender offers will only be accepted if:

- a) the tenderer submits an original valid Tax Clearance Certificate issued by the South Africa Revenue Services or has made arrangements to meet outstanding tax obligations;
- tenderer submits a letter of intent from an insurer undertaking to provide the Performance Bond to the format included in Part T2.2 of this procurement document
- the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
- d) the tenderer or any of its directors/shareholders 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;
- e) the tenderer does not appear on Transnet list for restricted tenderers.
- f) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract;
- g) the tenderer is registered and in good standing with the compensation fund or with a

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Part T1: Tendering Procedures T1.2: Tender Data licensed compensation insurer;

h) the Employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2003, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely.

F.3.17 The number of paper copies of the signed contract to be provided by the inployer is 1 (one).

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## T1.3 CIDB Standard Conditions of Tender

January 2009 Edition



As published in Annexure F of the CIDB Standard for Uniformity in Construction Procurement in Board Notice 12 of 2009 in Government Gazette No 31823 of 30 January 2009

## F.1 General

#### F.1.1 Actions

- F.1.1.1 The employer and each tencerer susmitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligation is as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not ingage in anticompetitive.
- F.1.1.2 The employer and the tanderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived to how, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
  - A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
  - 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- **F.1.1.3** The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

#### F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

## F.1.3 Interpretation

- **F.1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- **F.1.3.3** For the purposes of these conditions of tender, the following definitions apply:
  - a) conflict of interest means any situation in which:
    - i) someone in a position of trust has competing projessional or personal interests which make it difficult to fulfill his or her duties impartially;
    - ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
    - iii) incompatibility or contradictory interests exist by ween an employee and the organisation which employs that employee.
  - b) comparative offer means the tenderer's financial offer after all tendered parameters that will affect the value of the financial offer have been taken into consideration in order to enable opparisons to be made between offers on a comparative basis
  - c) corrupt practice means the aftering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process; and
  - d) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish trice, at artificial levels
  - e) organisate means a company, firm, enterprise, association or other legal entire, whether incorporated or not, or a public body
  - f) quility (functionality) means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs

#### F.1.4 Communication and employer's agent

E.ch communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English llanguage. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

#### F.1.5 The employer's right to accept or reject any tender offer

- **F.1.5.1** The employer may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The employer shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give written reasons for such action upon written request to do so.
- F.1.5.2 The employer may not subsequent to the cancellation or abandonment of a tender process or the rejection of all responsive tender offers re-issue a tender covering substantially the same scope of work within a period of six months unless only one tender was received and such tender was returned unopened to the tenderer.

## F.1.6 Procurement procedures

F.1.6.1 General

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Unless otherwise stated in the tender data, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

## F.1.6.2 Competitive negotiation procedure

- **F.1.6.2.1** Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.
- F.1.6.2.2 All responsive tenderers, or not less than three responsive tenderers that are highest ranked in terms of the evaluation method and evaluation criteria stated in the tender data, shall be invited in each round to enter into competitive negotiations, based on the principle of equal hearm at and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to impress a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental specified of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.
- F.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to make a fresh tender offer, based on the same evaluation criteria, with or without adjutted weightings. Tenderers shall be advised when they are to submit their best and final offer.
- F.1.6.2.4 The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after tenderers have been requested to submit their best and final offer.

## F.1.6.3 Prop sal procedure using the two stage-system

#### F.1.6.3.1 Option 1

Tender is shall in the first stage submit technical proposals and, if required, cost prometers around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

#### 1.6.3.2 Option 2

- F.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.
- **F.1.6.3.2.2** The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

## F.2 Tenderer's obligations

## F.2.1 Eligibility

**F.2.1.1** Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer or any of his principals, is not under any restriction to do business with employer.

**F.2.1.2** Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

#### F.2.2 Cost of tendering

Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

#### F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

## F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

#### F.2.5 Reference documents

Obtain, as necessary for submitting a tend or offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender locuments by reference.

#### F.2.6 Acknowledge addenda

Acknowledge receiptor adde da to the tender documents, which the employer may issue, and if necessary apply to an extension to the closing time stated in the tender data, in order to take the addenda into account.

## F.2.7 Clarification neeling

Attend where quired, a clarification meeting at which tenderers may familiarise themselves with a pacts of the proposed work, services or supply and raise questions. Details of the meeting ware stated in the tender data.

## F.2.8 See clarification

equest clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

## F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

#### F.2.10 Pricing the tender offer

- F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.
- **F.2.10.2** Show VAT payable by the employer separately as an addition to the tendered total of the prices.



- **F.2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- **F.2.10.4** State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

#### F.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with Instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall Initial all such alterations. Ensures and the use of masking fluid are prohibited.

#### F.2.12 Alternative tender offers

- F.2.12.1 Unless otherwise stated in the tender data, surging a grnative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as we as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.
- F.2.12.2 Accept that an alternative tenser iffer may be based only on the criteria stated in the tender data or criteria other use acceptable to the employer.

#### F.2.13 Submitting a tender offer

- F.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract outs and described in the scope of works, unless stated otherwise in the tender data.
- F.2.13.2 Return all retainable documents to the employer after completing them in their entirety either electronically (if they were issued in electronic format) or by writing leadily in non-erasable ink.
- F.2.13.3 Su mile the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- F.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.

- **F.2.13.8** Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- **F.2.13.9** Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

#### F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

#### F.2.15 Closing time

- **F.2.15.1** Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of celiver.
- **F.2.15.2** Accept that, if the employer extends the classing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

## F.2.16 Tender offer validity

- F.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- **F.2.16.2** If requested by the employed, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- F.2.16.3 Accept that a tenter submission that has been submitted to the employer may only be windlywn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.
- **F.2.16.4** Where a tender submission is to be substituted, submit a substitute tender in accordance with the requirements of F.2.13 with the packages clearly marked as 31 BSTITUTE".

#### F.2.17 Clarification of tender offer after submission

Provide darification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or rices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

**Note:** Sub-clause F.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.

## F.2.18 Provide other material

F.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

**F.2.18.2** Dispose of samples of materials provided for evaluation by the employer, where required.

#### F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

#### F.2.20 Submit securities, bonds, policies, etc.

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

#### F.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

#### F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender days.

#### F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

## F.3 The employer's undertakings

## F.3.1 Respond to requests from the tenderer

- F.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five working days before the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.
- F.3.1.2 Consider any request to make a material change in the capabilities or formation clicke tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:
  - a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
  - b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
  - c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

#### F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who drew documents.

#### F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

## F.3.4 Opening of tender submissions

- F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- F.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, we total of his prices, preferences claimed and time for completion for the main tender offer only.
- **F.3.4.3** Make available the record outlined in F.3.4.2 to all interested persons upon request.

## F.3.5 Two-envelope system

- F.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- F.3.5.2 Evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who remain in contintion for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the quality evaluation more than the minimum number of points for quality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any preferences usined. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for quality.

#### F.3.6 Non-disclosure

Not disclose to inderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price no recommendations for the award of a contract, until after the award of the contract to the suppossful tenderer.

## F.3.7 Counds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

#### F.3.8 Test for responsiveness

- **F.3.8.1** Determine, after opening and before detailed evaluation, whether each tender offer properly received:
  - a) complies with the requirements of these Conditions of Tender,
  - b) has been properly and fully completed and signed, and
  - c) is responsive to the other requirements of the tender documents.
- F.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.
- **F.3.8.3** Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

## F.3.9 Arithmetical errors, omissions and discrepancies

- F.3.9.1 Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words such overn.
- F.3.9.2 Check the highest ranked tender or tender evaluation points after the evaluation of ender offers in accordance with F.3.11 for:
  - a) the gross misplacement of the decimal point in any unit rate;
  - b) omissions made in completing the pricing schedule or bills of quantities; or
  - c) arithmetic errors in:
    - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or chedules of prices; or
    - ii) the summation of the prices.
- **F.3.9.3** Notify the tendere of all errors or omissions that are identified in the tender offer and either or firm the tender offer as tendered or accept the corrected total of prices
- **F.3.9.4** Where the tenderer elects to confirm the tender offer as tendered, correct the errors of follows:
  - a) I bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
  - b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

#### F.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

#### F.3.11 Evaluation of tender offers

#### F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

#### F.3.11.2 Method 1: Financial offer

In the case of a financial offer:

- a) Rank tender offers from the most favourable to the least favourable comparative offer.
- b) Recommend the highest ranked tenderer for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- c) Re-rank all tenderers should there be compelling and justifiable reasons not to recommend the highest ranked tenderer and recommend the highest ranked tenderer, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

## F.3.11.3 Methods 2: Financial offer and preference

In the case of a financial offer and preferences:

- a) Score each tender in respect of the final cial fer made and preferences claimed, if any, in accordance with the provisions of F.3.11.7 and F.3.11.8.
- b) Calculate the total number of tender valuation points (*TEV*) in accordance with the following formula:

TEV = NFO + NP

where: NFO is the number of tender evaluation points awarded for the financial offermaties accordance with F.3.11.7;

NP is the number of tender evaluation points awarded for prefere ces claimed in accordance with F.3.11.8.

- c) Rank tender offers from the highest number of tender evaluation points to the lowest.
- d) Recoince of the tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable easins not to do so.
- e Respore and re-rank all tenderers should there be compelling and justifiable easons not to recommend the tenderer with the highest number of tender evaluation points, and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated

#### F3.1 4 Method 3: Financial offer and quality

In the case of a financial offer and quality:

- a) Score each tender in respect of the financial offer made and the quality offered in accordance with the provisions of F.3.11.7 and F.3.11.9, rejecting all tender offers that fail to score the minimum number of points for quality stated in the tender data, if any.
- b) Calculate the total number of tender evaluation points (*TEV*) in accordance with the following formula:

TEV = NFO + NQ

where:

NFO is the number of tender evaluation points awarded for the financial offer made in accordance with F.3.11.7;

NQ is the number of tender evaluation points awarded for quality offered in accordance with F.3.11.9.

 Rank tender offers from the highest number of tender evaluation points to the lowest.

- d) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all tenderers should there be compelling and justifiable reasons not to recommend the tenderer with the highest number of tender evaluation points and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

#### F.3.11.5 Method 4: Financial offer, quality and preferences

In the case of a financial offer, quality and preferences:

- a) Score each tender in respect of the financial offer made, preference claimed, if any, and the quality offered in accordance with the provisions of F.3.11.7 to F.3.11.9, rejecting all tender offers that fail to score the minimum number of points for quality stated in the tender data, the provision of the p
- b) Calculate the total number of tender evaluation points (*TEV*) in accordance with the following formula, unless otherwise, tated in the Tender Data:

TEV = NFO + NP + NQ

where: NFO is the number of tender evaluation points awarded for the financial offermale a accordance with F.3.11.7;

NP is the number of tender evaluation points awarded for prefere ces chimed in accordance with F.3.11.8.

NQ is the number of tender evaluation points awarded for quality offered in accordance with F.3.11.9.

- c) Rank tender of fers from the highest number of tender evaluation points to the lowest.
- d) Recommend the tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) escore and re-rank all tenderers should there be compelling and justifiable reasons not to recommend the tenderer with the highest number of tender evaluation points and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

## 3.11.6 Decimal places

Score financial offers, preferences and quality, as relevant, to two decimal places.

## F.3.11.7 Scoring Financial Offers

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

 $NFO = W1 \times A$ 

where: NFO is the number of tender evaluation points awarded for the financial

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

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

Table F.1: Formulae for calculating the value of A

| Formula | Comparison aimed at achieving               | Option 1 <sup>a</sup>                 | Option 2 <sup>a</sup> |
|---------|---|---------------------------------------|-----------------------|
| 1       | Highest price or discount                   | A = (1 +( <u>P - Pm</u> ))<br>Pm      | A = P/Pm              |
| 2       | Lowest price or percentage commission / fee | $A = (1 + (\underline{P - Pm}))$ $Pm$ | A = Pm / P            |

Pm is the comparative offer of the most favourable comparative offer.

P is the comparative offer of the tender offer under consideration.

## F.3.11.8 Scoring preferences

Confirm that tenderers are eligible for the professions of the tender data and reject all claims for preferences where tenderers are not eligible for such preferences. Calculate the total number of tender evaluation points for preferences painted in accordance with the provisions of the tender data.

## F.3.11.9 Scoring quality

Score each of the criteria po subcriteria for quality in accordance with the provisions of the Tender Data.

Calculate the total number of tender evaluation points for quality using the following formula:

$$NQ = W2 \times SOMS$$

where SO is the score for quality allocated to the submission under consideration;

MS is the maximum possible score for quality in respect of a submission; and

W2 is the maximum possible number of tender evaluation points awarded for the quality as stated in the tender data

## F.3.12 Instrumed provided by the employer

If equested by the proposed successful tenderer, submit for the tenderer's information the policies and a certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

## F.3.13 Acceptance of tender offer

Accept the tender offer, if in the opinion of the employer, it does not present any unacceptable commercial risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- can, as necessary and in relation to the proposed contract, demonstrate that he or she
  possesses the professional and technical qualifications, professional and technical
  competence, financial resources, equipment and other physical facilities, managerial
  capability, reliability, experience and reputation, expertise and the personnel, to
  perform the contract,
- c) has the legal capacity to enter into the contract,

- d) is not insolvent, in receivership, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

## F.3.14 Prepare contract documents

- **F.3.14.1** If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:
  - a) addenda issued during the tender period.
  - b) inclusion of some of the returnable documents and
  - c) other revisions agreed between the employer and the successful tenderer.
- **F.3.14.2** Complete the schedule of deviations attached to the form of offer and acceptance, if any.

## F.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

## F.3.16 Notice to unsuccessful tenderers

- **F.3.16.1** Notify the successful tenderer of the employer's acceptance of his tender offer by completing and eturning one copy of the form of offer and acceptance before the expiry of the validately period stated in the tender data, or agreed additional period.
- **F.3.16.2** After the successful tenderer has been notified of the employer's acceptance of the tender, potify other tenderers that their tender offers have not been accepted.

## F.3.17 Provide copie of the contracts

Provide to the accessful tenderer the number of copies stated in the Tender Data of the signed topy of the contract as soon as possible after completion and signing of the form of of er and acceptance.

## F.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender, but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

## **T2.1** List of Returnable Documents

#### 1. These schedules are required for eligibility purposes:

T2.2-15 Eligibility Criteria Schedule: certification of attendance at a tender clarification meeting

## 2. These schedules will be utilised for the evaluation of Functionality Criteria

- T2.2-4 Availability of equipment and other resources
- T2.2.7 Management and CV's of Key Persons
- T2.2-25 Previous experience

## 3. Returnable Schedules

- T2.2-3 Risk Elements
- T2.2-4 Availability of equipment and other resource
- T2.2.7 Management and CV's of Key Person
- T2.2-8 Schedule of proposed St bcontractors/consultants
- T2.2-9 Insurance provided by the Contractor
- T2.2-14 Authority to 5 brait tender
- T2.2-15 Certificate of attendance at tender clarification meeting
- T2.2-16 Record of Idenda to tender documents
- T2.2-17 Compaisory Enterprise Questionnaire
- T2. 22 Health and Safety Plan
- 12.2-24 Capacity and ability to meet delivery schedule
- T2.2-25 Previous experience
- T2.2-31 Supplier Integrity Pact
- T2.2-34 Supplier Declaration Form
- T2.2-36 RFP Declaration Form
- T2.2-43 RFP Breach of Law
- T2.2-50 B-BBEE Preference Points Claim Form
- T2.2-51 Certificate of Acquaintance with Tender Documents

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Part T2: Returnable Documents T2.2: Returnable Schedules TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 4. C1.1: Offer portion of Form of Offer & Acceptance
- 5. C1.2: Contract Data Part 2: Data by Contractor
- 6. C2.2: Price List
- 7. C3 .1: Service Information
- 8. C4.1: Site Information



## T2.2-3: Risk Elements

Tenderers to review the potential risk elements associated with the Project. The risk elements are to be listed separately in this Schedule. If No Risks are identified "No Risks" must be stated on this schedule.

Notwithstanding this information, all costs related to risk elements which are at the *Contractor's* risk are deemed to be included in the tenderer's offered total of the Prices.

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|          |          |
| Signed   | Date     |
| Name     | Position |
| Tenderer |          |

# **T2.2-4: Availability of Equipment and Other Resources**

Tenderers to submit a list of all Equipment and other resources that he proposes to use to execute the work as described in the Works Information, as well as the availability and details of ownership for each item. Amongst others, he needs to provide detailed schedules of the following:

- Material delivery schedule
- Plant schedule
- Labour schedule

| Number of<br>Equipment   | Equipment Type – Description | Hourly Rate                             |
|--|------------------------------|---|
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| Signed   | Date     | *************************************** |
|----------|----------|---|
| Name     | Position |   |
| Tenderer |          |   |

# T2.2-7: Management & CV's of Key Persons – ECC1

Please describe the management arrangements for the works.

Submit the following documents as a minimum with your tender document:

- 1. An organisation chart showing on site and off-site management (including the key people you have identified in the Contract Data Part two and identify the required legal appointments.)
- 2. CV's for people proposed for all identified posts including Safety Officer and Quality Assurance Representative.
- 3. Details of the location (and functions) of offices from which the works will be managed.
- 4. Details of the experience of the staff who will be working on the works with respect to:
  - Working with the NEC3 Engineering and Construction Contract Option chosen for this contract. If staff experience of these matters is limited, an indication of relevant training that they have attended would be helpful.
- An explanation of how you propose to allocate adequate resources to enable you to comply with the requirements and prohibitions imposed on you by or under the statutory provisions relating to health and safety.

| Attached submissions t                             |          |
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| -  |          |
| Signed   | Date     |
| Name   | Position |
|  |          |
| Tenderer   |          |
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<sup>&</sup>lt;sup>1</sup>NEC3 Engineering & Construction Contract (with amendments June 2006 and April 2013)

## **T2.2-8: Schedule of Proposed Subcontractors**

We notify you that it is our intention to employ the following subcontractors / sub consultants 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<br>address of<br>proposed<br>Subcontractor/<br>Consultant | Nature and<br>extent of<br>work | Previous experience with Subcontractor/ Consultant. | B-BBEEE<br>Level<br>Certificates<br>to be<br>attached | Value of<br>subcontracte<br>is Work (excl.<br>14 % Yat) | % Ownership<br>Black<br>Ownership |
|------|--|---------------------------------|---|---|---|-----------------------------------|
| 1.   |  |                                 |   | 40  | •   |                                   |
| 2.   |  |                                 | 6   |   |   |                                   |
| 3.   |  |                                 | 1   |   |   |                                   |
| 4.   |  |                                 |   |   |   |                                   |
| 5.   | 200  |                                 |   | 1   | 4   |                                   |
| 6    |  |                                 |   |   |   |                                   |
| Sigr | ned  |                                 | Date  |   |   |                                   |
| Nan  | ne   |                                 | Positio   | n   |   |                                   |
| Ten  | derer  |                                 |   | ######################################                |   |                                   |

# T2.2-9: Insurance provided by the Contractor

Clause 84.1 in NEC3 Engineering & Construction Contract (June 2005)(amended June 2006 and April 2013) requires that the *Contractor* provides the insurance stated in the insurance table except any insurance which the *Employer* is to provide as stated in the Contract Data.

Please provide the following details for insurance which the *Contractor* is still to provide. Notwithstanding this information all costs related to insurance are deemed included in the tenderer's rates and prices.

| Insurance against<br>(See clause 84.2 of the ECC)  | Name of Insurance<br>Company | Cover    | Premium |
|--|------------------------------|----------|---------|
| Loss of or damage to the <i>works,</i> Plant and Materials   |                              |          |         |
| Loss of or damage to Equipment   |                              |          |         |
| Liability for loss of or damage to property (except the <i>works</i> , Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Contractor</i> ) caused by activity in connection with this contract. | 24                           | <b>)</b> |         |
| Liability for death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract  | CO.                          |          |         |
| (Other)  |                              |          |         |
|  |                              |          |         |
| Signed   | Date                         |          |         |
| Name   | Position                     |          |         |
| Tenderer   |                              |          |         |

# T2.2-14: Authority to submit a Tender

Indicate the status of the tenderer by ticking the appropriate box hereunder. The tenderer must complete the certificate set out below for his category of organisation or alternatively attach a certified copy of a company / organisation document which provides the same information for the relevant category as requested here.

| A - COMPANY              | B - PARTNERSHIP                       | C - JOINT VENTURE                  | D - SOLE PROPRIETOR                    |
|--------------------------|---------------------------------------|------------------------------------|--|
|                          |                                       |                                    |  |
|                          |                                       |                                    | <b>11</b>                              |
|                          |                                       | •                                  | 4                                      |
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|                          |                                       | all documents in connection wi     |  |
|                          | on behalf of the company.             | an dor die its in connection wi    | ur uns tender oner and any             |
| ondact resulting from it | on behalf of the company.             |                                    |  |
|                          | 4                                     |                                    |  |
| Signed                   |                                       | pare                               |  |
|                          |                                       |                                    |  |
| lame                     |                                       | Position Chairman of the           | Board of Directors                     |
|                          |                                       |                                    |  |
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| <b>▼</b>                 |                                       |                                    |  |

| h    | ereby authorise Mr/Ms                     | , acting in the capa | acity of |
|------|---|----------------------|----------|
|      | , to sign all documents in conne          |                      |          |
|      | and any contract resulting from it on our | behalf.              |          |
|      |   |                      |          |
|      |   |                      |          |
| lame | Address                                   | Signature            | Date     |
| Name | Address                                   | Signature            | Date     |
| Name | Address                                   | Signature            | Date     |
| Name | Address                                   | Signature            | Date     |

NOTE: This certificate is to be completed and signed by the full number of the neessary to commit the Partnership. Attach additional pages if more space is required.

3a

March 2015

Part T2: Returnable Schedules T2.2-14: Authority to submit a Tender

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS

| C. | Certificate for Joint Venture |  |
|----|-------------------------------|--|
|    |                               |  |
|    |                               |  |

| We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms  |
|--|
| , an authorised signatory of the company, an authorised signatory of the company   |
| , acting in the capacity of lead partner, to sign all documents in connection with the tender offer for  |
| Contract and any contract resulting from it on our behalf.   |
| This authorisation is evidenced by the attached power of attorney signed by legally authorised signatories of all the partners to the Joint Venture. |
| Furthermore we attach to this Schedule a copy of the joint venture agreement which incorporates a statement that                                     |

Furthermore we attach to this Schedule a copy of the joint venture agreement which incorporates a statement that all partners are liable jointly and severally for the execution of the contract and that the ead partner is authorised to incur liabilities, receive instructions and payments and be responsible for the entire execution of the contract for and on behalf of any and all the partners.

| Name of firm | Address | Authorising signature, name (in caps) and capacity |
|--------------|---------|--|
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TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS

|      | , hereby confirm that I am the sole owner of the business trading as |
|------|--|
| gned | Date   |
| ame  | Position Sole Proprietor   |
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34

# T2.2-15: Certificate of Attendance at Tender Clarification Meeting

| This is to certify that  |            |
|--|------------|
|  | (Tenderer) |
| of   | (address)  |
|  |            |
| was represented by the person(s) named below at the compulsory tender clarification meet | ing        |

| Held at:  | De Aar      |                     |
|-----------|-------------|---------------------|
| On (date) | 11 May 2016 | Starting time: 1:00 |

As the tenderer we undertake that by said persons attending the clarification meeting we have made it our business to familiarise ourselves with all aspects of the works / service / supply specified in the tender documents in order for us to take account of everything necessary to provide a responsive tender offer and to compile our rates and prices included in the tender offer.

We further understand that in addition to any queries raised on behalf of us at the meeting we may still approach the *Employer | Purchaser's* Representative to request clarification of the tender documents until no later then five working days before the tender osinortime stated in the Tender Data.

TRANSNET FREIGHT RAIL
ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS

| Particulars of person(s) attend                           | ing the meeting:                                      |             |
|---|---|-------------|
| Name  | Signature   |             |
| Capacity  |   |             |
| Name  | Signature   |             |
| Capacity  |   |             |
| Attendance of the above person representative as follows: | ns at the meeting was confirmed by the procuring orga | inisation's |
| Name  | Signature   |             |
| Capacity  | Date & time   |             |
|   |   |             |
|   |   |             |
| =Pt   |   |             |

# T2.2-16: Record of Addenda to Tender Documents

We confirm that the following communications received from the Employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:

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| ach additional pages if more space is required |  |
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| Stand  |  |
| Signed Date                                    |  |
| Name Position                                  |  |
|  |  |
| Tenderer                                       |  |

# T2.2-17: Compulsory Enterprise Questionnaire

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.

| Section 1: | Name of enterprise:               |
|------------|-----------------------------------|
| Section 2: | VAT registration number, if any:  |
| Section 3: | CIDB registration number, if any: |

Section 4: Particulars of sole proprietors and partners in partnerships

| Name | Identity number | Personal come tax number |
|------|-----------------|--------------------------|
|      |                 |                          |
|      |                 |                          |
|      |                 |                          |
|      |                 |                          |

<sup>\*</sup> Complete only if sole proprietor or partnership and attach separate page if more than 3 partners

| Section 5: | Particulars of co  | mnanies and | ciose con | norations |
|------------|--------------------|-------------|-----------|-----------|
|            | 1 4.00000000000000 | pa.,,,co aa | C. C. C.  | P0. 46.0  |

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### Section 6: Record in the service of the state

Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

| a member of any municipal council                   | an employee of any provincial department, national or  |
|---|--|
| a member of any provincial legislature              | provincial public entity or constitutional institution within the meaning of the Public Finance Management |
| a member of the National Assembly or the            | Act, 1999 (Act 1 of 1999)  |
| National Council of Province                        | a member of an accounting authority of any national  |
| a member of the board of directors of any           | or provincial public emity   |
| municipal entity                                    | an employee or Carried ent or a provincial legislature   |
| an official of any municipality or municipal entity |  |

# If any of the above boxes are marked, disclose the following

| Name of sole proprietor, partner, director, manager, | Name of institution public office, board or organ of state and position held | Status of service (tick appropriate column) |                          |  |
|--|--|---|--------------------------|--|
| principal shareholder or stakeholder                 | 1,0  | Current                                     | Within last<br>12 months |  |
|  |  |   |                          |  |
|  |  | 7   |                          |  |
|  |  |   |                          |  |
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|  |  |   |                          |  |

<sup>\*</sup>insert separate pag if n cessary

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

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

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months been in the service of any of the following:

| a member of any municipal council                   | an employee of any provincial department, national or  |
|---|--|
| a member of any provincial legislature              | provincial public entity or constitutional institution within<br>the meaning of the Public Finance Management Act, |
| a member of the National Assembly or the            | 1999 (Act 1 of 1999)   |
| National Council of Province                        | a member of an accounting a thority of any national or   |
| a member of the board of directors of any           | provincial public entity   |
| municipal entity                                    | an employee of Parliam on a provincial legislature   |
| an official of any municipality or municipal entity |  |
|   |  |

| Name of spouse, child or parent | child or Name of institute and board or organ of state and position held |         | Status of service<br>(tick appropriate column) |  |  |
|---------------------------------|--|---------|--|--|--|
|                                 |  | Current | Within last 12<br>months                       |  |  |
|                                 |  |         |  |  |  |
|                                 |  |         |  |  |  |
|                                 | <u> </u>   |         |  |  |  |

<sup>\*</sup>insert separate page in secussary

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
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The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise:

- authorizes the Employer to obtain a tax clearance certificate from the South African Revenue Services that my / our tax matters are in order;
- ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;
- iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;
- iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and
- v) confirms that the contents of this question are within my personal knowledge and are to the best of my belief both true and correct.

| Signed             | Date     |
|--------------------|----------|
| Name               | Position |
| Enterprise<br>name |          |
| 8                  | <b>2</b> |



## T2.2-22: Health and Safety Plan

Submit the following documents as a minimum with your tender:

- 1. Valid letter of good standing with insurance body.
- 2. Roles and responsibilities of legal appointees.
- 3. Safety Officer's role and responsibility.
- 4. Safety, Health & Environmental Policies.
- 5. Overview of Tenderer's SHE system for project.
- 6. Overview of RA process and examples.
- List of job categories for project and competencies required per category and plan to address and meet outstanding competencies.
- 8. Six months synopsis of SHE incidents, description, type and action take
- 9. Overview of selection process of subcontractors.
- 10. SHE challenges envisaged for the project and how be will be addressed and overcome.
- 11. Signed statement acknowledging receiving and budget provision for SHE pack requirements.
- 12. Complete and return with tender documentation the Contractor Safety Questionnaire (Attachment No 8) included in the Health and Safety Specification TCP-HAS-STD-0001 Rev 00 found in attached CD under Specifications folder.
- 13. Construction Safety File (nd/x
- 14. Construction Safety Von Method Statement

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| Attached submissions to this schedule:   |  |
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# T2.2-24: Capacity and Ability to meet Delivery Schedule

### Note to tenderers:

The Tenderer is required to demonstrate to the *Employer* that he has sufficient current and future capacity to carry out the work as detailed in the Works Information and that he has the capacity and plans in place to meet the required delivery schedule as required. To this end, the following must be provided by the Tenderer:

A schedule detailing the following:

- Maximum quantity of work concurrently performed by the Tenderer in the recent past in order to illustrate his
  potential capacity to design, fabricate and/or construct work of a similar nature
- Current and future work on his order book, showing quantity and type of equipment
- · Quantity of work for which the Tenderer has tenders in the market or is currently tendering on
- The work as covered in this Works Information, planned and scheduled as per the Tenderer's capacities and methods but meeting the required delivery schedule.

| Index of documentation att | ached to this schedule: |  |
|----------------------------|-------------------------|--|
|                            |                         |  |
|                            |                         |  |
|                            |                         |  |
|                            |                         |  |
| 0                          | ·                       |  |
| Signed                     | Date                    |  |
| Name                       | Position                |  |
|                            |                         |  |
| Tenderer                   |                         |  |
|                            |                         |  |
|                            |                         |  |

# **T2.2-25: Previous Experience**

### Note to tenderers:

Tenderers are required to demonstrate their experience in the delivery of similar works, and to this end shall supply a sufficiently detailed reference list with contact details of existing customers and also indicate their previous experience of, their design, installation and commissioning capability.

| Employer, contact person and relephone number | Description of contract | Value of work<br>Inclusive of<br>(Rand) | VAT completed |
|---|-------------------------|---|---------------|
|   |                         | 84                                      |               |
|   |                         |   |               |
| "66 <sub>7</sub>                              |                         |   |               |
| Signed  | Da                      | te                                      |               |

| Signed   | Date     |     |
|----------|----------|-----|
| Name     | Position | · . |
| Tenderer |          |     |
|          | 45       |     |

# T2.2-31: Supplier Code of Conduct

Transnet SOC Ltd 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 Procurement Policy A guide for Tenderers.
- Section 217 of the Constitution the five pillars of Public PSCM (Procure nent and Supply Chain Management): fair, equitable, transparent, competitive and cost effective;
- The Public Finance Management Act (PFMA);
- The Broad Based Black Economic Empowerment Act (BBSEE)
- The Prevention and Combating of Corrupt Activities Act (PRECA); and
- The Construction Industry Development Board Act (CILS Act).

This code of conduct has been included in this conduct to formally appraise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

## Prohibition of Bribes, Kickbacks, Unlawi Leyments, and Other Corrupt Practices

Transnet is in the process of translanding itself into a self-sustaining State Owned Enterprise, actively competing in the logistics industry. Or 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.

- 1. Transnet SCC Ltd 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 ecords 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 receive anything that is calculated to:
    - Illegally influence their judgement or conduct or to ensure the desired outcome of a sourcing activity;
    - Win or retain business or to influence any act or decision of any person involved in sourcing decisions; or
    - Gain an improper advantage.

- There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our Suppliers to use our "Tip-offs Anonymous" Hot line to report these acts. (0800 003 056).
- 2. Transnet SOC Ltd 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 practices.
  - Transnet does not engage with non-value adding agents or representatives solely for the purpose of increasing BBBEE spend (fronting).
- 3. Transnet's relationship with suppliers requires us to clearly define requirements, to exchange information and share mutual benefits.
  - Generally, suppliers have their own business standards and regulations. Although
    Transnet cannot control the actions of our suppliers, we will not tolerate any illegal
    activities. These include, but are not limited to:
    - Misrepresentation of their produc (o gin of manufacture, specifications, intellectual property rights, etc);
    - Collusion:
    - Failure to disclose accurate information required during the sourcing activity (ownership, figantials tuation, BBBEE status, etc.);
    - Corrupt activities listed above; and
    - Haras ment intimidation or other aggressive actions towards Transnet employees.
  - Supplier must be evaluated and approved before any materials, components, products or
    enice are purchased from them. Rigorous due diligence is conducted and the supplier is
    expected to participate in an honest and straight forward manner.
  - Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.

### Conflicts of Interest

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

- 1. At no stage have we received additional information relating to the subject matter of this RFP from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the RFP documents:
- 2. We are satisfied, insofar as our entity is concerned, that the processes and procedures adopted by Transnet in issuing this RFP and the requirements requested from tidders in responding to this RFP have been conducted in a fair and transparent manner; and
- 3. Furthermore, we declare that a family business and/or social relationship exists/ does not exist [delete as applicable] between an owner/member/director/partner/shareholder of our entity and an employee or board member of the Transmet Group including any person who may be involved in the evaluation and/or adjudication of this bid.
- 4. In addition, we declare that an owner/membe director/partner/shareholder of our entity **is/is**not [delete as applicable] an employee or bear member of the Transnet Group.
- 5. Transnet employees awarding business to entities in which their family members or business associates have an interest.
- 6. Transnet employess having a financial interest in a bidding entity.
- 7. If such a relations up as indicated in paragraph 3 and/or 4 exists, the Respondent is to complete the following section:

PARTNER/SHAREHOLDER:

Indicate the nature of relationship with Transnet:

[Failure to furnish complete and accurate information in this regard will lead to the

disqualification of a response and may preclude a Respondent from doing future business with

Transnet]

Bidding entities are required to disclose any interest which exists between themselves and any employee and/or Transnet Board member.

- 8. 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 relation with Transnet] which could unfairly advantage our entity in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.
- 9. We accept that any dispute pertaining to this Bid will be resolved through 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.
- 10. We further accept that Transnet reserves the right to reverse an award of business or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.

| I,  |   |
|-----|---|
|     | (insert name of Director or as per Authority Resolution from (insert name of Company)         |
|     | Board of Directors)   |
| he  | reby acknowledge having read, understood and agree to the terms and conditions set out in the |
|     | ansnet Supplier Code of Conduct.  |
| Sig | ned this on day at  |
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| Sig | nature  |

Superstream 21. 1

# Supplier Declaration Form

|                    |                  |                                       |           |   |                       | _                                     |      |
|--------------------|------------------|---------------------------------------|-----------|---|-----------------------|---------------------------------------|------|
| Company Tradin     | g Name           |                                       |           |   |                       |                                       |      |
| Company Regist     | ered Name        |                                       |           |   |                       |                                       |      |
| Company Registr    | ation Number     | Or ID Number If A Sole Pr             | oprietor  |   |                       |                                       |      |
| Form of entity     | СС               | Trust Pty Ltd                         | d Li      | mited Pa                                | rtnership             | Sole Proprie                          | etor |
| VAT number (if r   | egistered)       |                                       |           |   |                       |                                       |      |
| Company Teleph     | none Number      |                                       |           |   |                       | <del></del>                           |      |
| Company Fax N      | umber            |                                       |           |   |                       |                                       |      |
| Company E-Mail     | Address          |                                       |           |   |                       |                                       |      |
| Company Websi      | te Address       |                                       |           |   |                       |                                       |      |
| Bank Name          |                  | Bar                                   | nk Accoun | t Number                                |                       | • •                                   |      |
| Postal             |                  | · · · · · · · · · · · · · · · · · · · |           |   |                       |                                       |      |
| Address            | -                |                                       |           |   | Co                    | de                                    |      |
| Physical           |                  |                                       |           |   |                       |                                       |      |
| Address            |                  |                                       |           |   | Co                    | de                                    |      |
| Contact Person     |                  |                                       |           |   |                       |                                       |      |
| Designation        |                  |                                       |           |   |                       |                                       |      |
| Telephone          |                  |                                       | <b>)</b>  |   |                       |                                       |      |
| Email              |                  |                                       |           |   |                       |                                       |      |
| Annual Turnover F  | Range (Last Fina | ancial Year) R. Million               |           | R5-35 million                           |                       | > R35 million                         |      |
| Does Your Comp     | any Provide      | Products                              |           | Services                                |                       | Both                                  |      |
| Area Of Delivery   |                  | National                              |           | Provincial                              |                       | Local                                 |      |
| Is Your Company    | A Public Or Pi   | rivate Extit                          |           | Public                                  |                       | Private                               |      |
|                    |                  | x Directive Or IRP30 Cert             |           | Yes                                     |                       | No                                    |      |
| Main Product Or S  | Service Supply   | d (E.G.: Stationery/Const             | ulting)   | _ · _ · _ · _ · _ · _ · _ · _ · _ · _ · |                       |                                       |      |
| BEE Ownership      | Details          |                                       |           |   |                       |                                       |      |
| % Black Ownership  |                  | % Black women ownership               |           |   | ed person/s<br>ership |                                       |      |
| Does your com      | any bave a BE    | E certificate Ye                      |           |   | No                    |                                       |      |
|                    |                  | status (Level 1 to 9 / Ur             | known)    |   | ·                     |                                       |      |
| How many perso     | nnel does the    | firm employ Pe                        | rmanent   |   | Part time             |                                       |      |
| Transnet Contac    | t Person         |                                       |           |   |                       |                                       |      |
| Contact number     |                  |                                       |           |   |                       |                                       |      |
| Transnet operation | ng division      |                                       |           |   |                       | · · · · · · · · · · · · · · · · · · · |      |
| Duly Authorised    | l To Sign For    | And On Behalf Of Firm                 | ı / Orgar | nisation                                |                       |                                       |      |
| Name               |                  |                                       | D         | esignation                              |                       |                                       |      |
| Signature          |                  |                                       | D         | ate                                     |                       |                                       |      |
| Stamp And Sigr     | nature Of Cor    | nmissioner Of Oath                    |           |   |                       |                                       |      |
| Name               |                  |                                       | D         | ate                                     |                       | -                                     |      |
| Signature          |                  |                                       | T         | elephone No.                            |                       |                                       |      |
|                    |                  |                                       |           |   |                       |                                       |      |

### **T2.2-36: TENDER DECLARATION FORM**

| e _ | do hereby certify that:  |          |
|-----|--|----------|
|     | Transnet has supplied and we have received appropriate tender offers to any/all questions (as appropriate tender submitted by ourselves for tender clarification purposes;   | olicable |
|     | we have received all information we deemed necessary for the completion of this lender;  |          |
|     | at no stage have we received additional information relating to the subject matter of this tend<br>Transnet sources, other than information formally received from the obsignated Transnet contact<br>nominated in the tender documents;   |          |
|     | we are satisfied, insofar as our company is concerned, that the processes and procedures adopted in issuing this TENDER and the requirements requested from tenderers in responding TENDER have been conducted in a fair and transparent manner; and   |          |
|     | furthermore, we acknowledge that a direct relationship exists between a family member and/or and member / director / partner / shareholder (Unlisted companies) of our company and an employee of member of the Transnet Group as indicated below. [Respondent to indicate if this section is not approximately approx | r boa    |
|     | FULL NAME OF OWNER MEMBER/DIRECTOR/ PARTNER/SHARE/FOLDER: ADDRESS:   |          |
|     | Indicate nature of relationship with Transnet:   |          |

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.

disqualification of your response and may preclude a Respondent from doing future business with

SI

Transnet]

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 6. We accept that any dispute pertaining to this tender 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 Tenderers" overleaf).
- 7. 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:              | Squature:         |
| Date: .                 |                   |
| Place:                  |                   |
|                         |                   |

# T2.2-43: REQUEST FOR PROPOSAL - BREACH OF LAW

| NAME OF COMPANY:   |                             |                              |                           |
|--|-----------------------------|------------------------------|---------------------------|
| I / We   |                             | do hereby o                  | certify that <i>I/w</i> e |
| have/have not been found guilty d<br>not limited to a breach of the Competit |                             |                              | _                         |
| The type of breach that the Resp   | ondent is required to dis   | close excludes relatively m  | ninor offences o          |
| misdemeanours, e.g. traffic offences.  |                             |                              |                           |
| Where found guilty of such a serious be                                      | reach, please disclose:     |                              |                           |
| NATURE OF BREACH:  |                             | Off.                         |                           |
|  |                             |                              |                           |
| DATE OF BREACH:  |                             | <u> </u>                     | _                         |
| Furthermore, I/we acknowledge that <sup>3</sup>                              | Transnet SOC Ltd reserves t | he right to exclude any Res  | pondent from the          |
| bidding process, should that person  | r company have been found   | guilty of a serious breach o | of law, tribunal or       |
| regulatory obligation.   |                             |                              |                           |
| SIGNED at  | on this day of _            | 20                           |                           |
| " bb   |                             |                              |                           |
| SIGNATURE OF WITNESS   | SIGN                        | ATURE OF RESPONDENT          |                           |

#### **POINTS** T2.2-50: B-BBEE PREFERENCE CLAIM **FORM** (SBD 6.1)

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.

#### INTRODUCTION 1.

- A total of 20 preference points shall be awarded for B-BBEE Status evel of Contribution. 1.1
- Failure on the part of a Tenderer to fill in and/or to sign this from and somit a B-BBEE Verification 1.2 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 contemplate in the Close Corporation Act [CCA] together with the Tender will be interpreted to meanthat reference points for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a renderer, either before a Tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by Transnet.

#### **GENERAL DEFINITIONS** 2.

- 2.1 "all applicable kes" include value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- ans broad-based black economic empowerment as defined in section 1 of the 2.2 Broat Based Black Economic Empowerment Act;
- Estatus of contributor" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 "Tender" means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 "comparative price" means the price after the factors of a non-firm price and all unconditional discounts that can utilised have been taken into consideration;
- 2.7 "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.8 "contract" means the agreement that results from the acceptance of a Tender by Transnet;



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IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 version 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, of 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 Tender documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the publity, reliability, viability and durability of a service and the technical capacity and ability of Tenderer;
- 2.12 "non-firm prices" means all prices other than "firm" prices
- 2.13 "person" includes reference to a juristic person,
- 2.14 "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 is used on 11 October 2013 in terms of Government Gazette No. 36928
- 2.15 "rand value" means the lotal estimated value of a contract in South African currency, calculated at the time of Tendon invitations, and includes all applicable taxes and excise duties;
- 2.16 **"subcontract"** neans 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 Tenderer obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another Tenderer.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 3.3 Points scored will be rounded off to 2 [two] decimal places.
- 3.4 In the event of equal points scored, the Tender will be awarded to the Tenderer scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Tenders have scored equal points including equal preference points for B-BBEE, the successful Tender will be the one scoring the highest score for functionality.
- 3.6 Should two or more Tenders be equal in all respect, the award shall be decided by the drawing of lots.

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

4.1 In terms of the Preferential Procurement Regulations, 2011, preference points shall be awarded to a Tenderer for attaining the B-BBEE status level of continuous accordance with the table below: [delete either column "Maximum 10" or "Maximum 20"]

| B-BBEE Status Level of Contributor | Number of Points | Number of Points |
|------------------------------------|------------------|------------------|
|                                    | [Me. num 10]     | [Maximum 20]     |
| 1                                  | 10               | 20               |
| 2                                  | 9                | 18               |
| 3                                  | 8                | 16               |
| 4                                  | 5                | 12               |
| 5                                  | 4                | 8                |
| 6                                  | 3                | 6                |
| 7                                  | 2                | 4                |
| 8                                  | 1                | 2                |
| Non-compliant contributor          | 0                | 0                |

- 4.2 Tenderers 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 Tenderers who qualify as EMEs in terms of the Revised Codes of Good Practice issued on 11 October 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, Tenderers 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

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Part T2: Returnable Schedule T2.2-50: BBBEE Preference Points Claim Form

IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

Verification Agency accredited by SANAS.

- 4.5 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 transitional period ending 30 April 2015. During the transitional period, companies may elect to be measured in terms of the Revised Codes or the 2007 version of the Codes. Companies which are governed by Sector-specific Codes will be measured in terms of those Sector Codes.
- 4.6 As such, Transnet will accept B-BBEE certificates issued based on the Reviseo Codes. Transnet will also continue to accept B-BBEE certificates issued in terms of the 2017 version of the Codes provided it was issued before 1 May 2015. Thereafter, Transnet will only accept B-BBEE certificates issued based on the Revised Codes.
- 4.7 In terms of the Revised Codes of Good Practice, Tenderers who qualify as QSEs must comply with all the elements of B-BBEE for the purposes of measurement. QSEs that are at least 51% or 100% Black owned are only required to obtain a sworn alfidax on an annual basis confirming that the entity has an Annual Total Revenue of P50 million or less and the entity's Level of Black ownership. Large enterprises must submit the 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 Alency accredited by SANAS.
- 4.8 A trust, consortium or joint verture 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.
- 4.9 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated eraity, 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 Tel der.
- 4.10 Tertially institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.
- 4.11 A Jerson will not be awarded points for B-BBEE status level if it is indicated in the Tender do unnerts that such a Tenderer intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Tenderer qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- 4.12 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.
- 4.13 Tenderers are to note that in terms of paragraph 2.6 of Statement 000 of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, any representation made by an entity about its B-BBEE compliance must be supported by suitable evidence or documentation. As such, Transnet reserves the right to request such evidence or documentation from Tenderers in order to verify any B-BBEE recognition claimed.

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| B-BE | BEE STATU   | IS AND SUBCONTRACTING  |   |  |  |  |  |  |
|------|---|--|---|--|--|--|--|--|
| 5.1  | Tenderers who claim points in respect of B-BBEE Status Level of Contribution must |  |   |  |  |  |  |  |
|      | complet   | te the following:  |   |  |  |  |  |  |
|      | B-BBEE S  | Status Level of Contributor = [maximum of 10 / 20                        | points]                                 |  |  |  |  |  |
|      | Note: Po  | pints claimed in respect of this paragraph 5.1 must be in accordance     | with the table                          |  |  |  |  |  |
|      | reflected   | in paragraph 4.1 above and must be substantiated by means of a B-        | BBEE certificate                        |  |  |  |  |  |
|      | issued by   | y a Verification Agency accredited by SANAS or a Registered Auditor appr | oved by IRBA or                         |  |  |  |  |  |
|      | a sworn a   | affidavit in the case of an EME or QSE.                                  |   |  |  |  |  |  |
| 5.2  | Subcont   | tracting:  |   |  |  |  |  |  |
|      | Will any <sub>l</sub>   | portion of the contract be subcontracted? YES/NO [delete which is not ap | plicable]                               |  |  |  |  |  |
|      | If YES, in  | ndicate:   |   |  |  |  |  |  |
|      | (i)   | What percentage of the contract will be subcontracted?                   | %                                       |  |  |  |  |  |
|      | (ii)  | The name of the subcontractor  |   |  |  |  |  |  |
|      | (iii)   | The B-BBEE status level of the subsentractor                             | *************************************** |  |  |  |  |  |
|      | (iv)  | Is the subcontractor an EME?   | YES/NO                                  |  |  |  |  |  |
| 5.3  | Declarati   | on with regard to Company/Fin  |   |  |  |  |  |  |
|      |   | Name of Company/Firm.  |   |  |  |  |  |  |
|      | (ii)  | VAT registration number  |   |  |  |  |  |  |
|      | (iii)   | Company registration number  |   |  |  |  |  |  |
|      | (iv)  | Type of Coripany / Firm [TICK APPLICABLE BOX]                            |   |  |  |  |  |  |
|      |   | r Pair ners, ir /Joint Venture/Consortium                                |   |  |  |  |  |  |
|      |   | □C ne person business/sole propriety                                     |   |  |  |  |  |  |
|      |   | GClose Corporations  |   |  |  |  |  |  |
| •    | $\mathcal{O}$   | Company (Pty) Ltd  |   |  |  |  |  |  |
|      | (v)   | Describe Principal Business Activities                                   |   |  |  |  |  |  |
|      |   |  |   |  |  |  |  |  |
|      | (vi)  | Company Classification [TICK APPLICABLE BOX]                             |   |  |  |  |  |  |
|      |   | □Manufacturer  |   |  |  |  |  |  |
|      |   | □Supplier  |   |  |  |  |  |  |
|      |   | □Professional Service Provider   |   |  |  |  |  |  |
|      |   | □Other Service Providers e.g. Transporter, etc.                          |   |  |  |  |  |  |
|      | (vii)   | Total number of years the company/firm has been in business              | *************************************** |  |  |  |  |  |

### **TENDER 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 / we acknowledge that:

5.

Part T2: Returnable Schedule T2.2-50: BBBEE Preference Points Claim Form

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

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

| WITNESSES:    |                       |
|---------------|-----------------------|
| 1.            | SIGNATURE OF TENDERER |
| 2             |                       |
| CONSANT NAME: | DATE:                 |

# T2.2-51: Certificate of Acquaintance with Tender Documents

| r | ú | ٨ | N  | 10 | $\triangle$ | T 1   | ENI  | \CI      | DTA  | 10   | EN | 7.  | T۷٠ |
|---|---|---|----|----|-------------|-------|------|----------|------|------|----|-----|-----|
| ľ | v | н | Į٧ | 11 | Ut          | • • • | -IVI | <i>)</i> | KIIN | 1( - | ΗN | 114 | IΥ. |

- 1. I/we do hereby certify that I/we acquainted myself/ourselves with all the documentation comprising this TENDER and all conditions contained therein, as laid down by Transnet SOC Ltd, for the carrying out of the proposed supply/service/works for which I/we submitted my/our Tender
- 2. I/we furthermore agree that Transnet SOC Ltd shall recognise no claim from me/us for relief based on an allegation that I/we overlooked any TENDER/contract condition failed to take it into account for the purpose of calculating my/our offered prices or otherwise.
- 3. I/we understand that the accompanying Tender will be disquelified if this Certificate is found not to be true and complete in every respect.
- 4. For the purposes of this Certificate and the accompanying Tender, I/we understand that the word "competitor" shall include any individual or organisation, other than the Tenderder, whether or not affiliated with the Tenderder, who:
  - a) has been requested to submit a Tonder in response to this Tender invitation;
  - b) could potentially surmit a Tender in response to this Tender invitation, based on their qualifications abilities a experience; and
  - c) provides the same Services as the Tenderder and/or is in the same line of business as the Tenderder.
- The Tencercler has arrived at the accompanying Tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partier in a joint venture or consortium will not be construed as collusive Tenderding.
- 6. In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - a) prices;
  - b) geographical area where Services will be rendered [market allocation]
  - methods, factors or formulas used to calculate prices;
  - d) the intention or decision to submit or not to submit, a Tender;
  - e) the submission of a Tender which does not meet the specifications and conditions of the TENDER; or
  - f) Tenderding with the intention not winning the Tender.

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 7. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the Services to which this TENDER relates.
- 8. The terms of the accompanying Tender have not been, and will not be, disclosed by the Tenderder, directly or indirectly, to any competitor, prior to the date and time of the official Tender opening or of the awarding of the contract.
- 9. I/We am/are aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to Tenders and contracts, Tenders that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for criminal investigation. In addition, Tenderders that submit suspicious Tenders may be restricted from conducting business with the public sector for a period not exceeding 10 [ten] years in terms of the Prevention and Combating of Corrupt Activities Act No 12 2004 or any other applicable legislation.

| SIGNED at            | on thi | s day of | 20 |
|----------------------|--------|----------|----|
|                      |        | $\sim$   |    |
|                      |        | <b>O</b> |    |
|                      | ,      |          |    |
|                      | N      |          |    |
| SIGNATURE OF WITNESS |        |          |    |
| •                    |        |          |    |
|                      | 7.     |          |    |
|                      |        |          |    |
|                      |        |          |    |
|                      |        |          |    |

# C1.1 Form of Offer & Acceptance

### Offer

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract for the procurement of:

PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 14 (TWELVE) MONTHS.

The tenderer, identified in the Offer signature block, has

| either | examined the documents listed in the Tender Data and accepted thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender. |
|--------|--|
| or     | examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.  |

By the representative of the tenderer, deemed to be dary authorised, signing this part of this Form of Offer and Acceptance the tenderer offers to perform all of the obligations and liabilities of the *Contractor* under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the *conditions of contract* identified in the Contract Data.

| The offered total of the Prices exclusive of VA is  | R(not applicable – Cost reimbursable) |
|---|---------------------------------------|
| Value Added Tax @ 14% is                            | R(Not applicable – cost Reimbursable) |
| The offered total of the Prices inclusive of VAT is | R(not applicable – cost Reimbursable) |
| (in words)  |                                       |

If Option E applies, for each offered to a lins of in brackets, "(Not Applicable - Cost reimbursable)"

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the tenderer before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the tenderer becomes the party named as the *Contractor* in the *conditions of contract* identified in the Contract Data.

| Signature(s)                |  | •    |  |
|-----------------------------|--|------|--|
| Name(s)                     |  |      |  |
| Capacity                    |  |      |  |
| For the tenderer:           |  |      |  |
|                             | (Insert name and address of organisation | n)   |  |
| Name & signature of witness |  | Date |  |
| Tenderer's Cli              | DB registration number:                  |      |  |

ha

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

### Acceptance

By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the *conditions of contract* identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work: Service Information

and drawings and documents (or parts thereof), which may be incorporated reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Lata and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are solutained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent values details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* mentified in the Contract Data at, or just after, the date this agreement comes into effect. Failure to halfill any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed a igin V copy of this document, including the Schedule of Deviations (if any).

Unless the tenderer (not contractor) within five working days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

| Signature(s,                |   |  |  |
|-----------------------------|---|--|--|
| Name(s)                     |   | W/M (MANUAL)                               |  |
| Capacity                    |   |  |  |
| for the<br>Employer         |   | N. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) |  |
|                             | (Insert name and address of organisation) |  |  |
| Name & signature of witness |   | Date                                       |  |
|                             |   |  |  |

Note: If a tenderer wishes to submit alternative tenders, use another copy of this Form of Offer and Acceptance.

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

### Schedule of Deviations

Note:

- 1. To be completed by the Employer prior to award of contract. This part of the Offer & Acceptance 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.
- 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.

| No. | Subject | Details |
|-----|---------|---------|
| 1   |         |         |
| 2   |         |         |
| 3   |         |         |
| 4   |         |         |
| 5   |         | , O'    |
| 6   |         |         |
| 7   |         |         |
|     |         |         |

By the duly authorised representatives signing this Schedule of Deviations below, the Employer and the tenderer agree to and accept this Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Date and any addenda thereto listed in the Tender 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 tensor documents and the receipt by the tenderer of a completed signed copy of this Form shall have any meaning or effect in the contract between the parties arising from this Agreement.

|                             | For the tenderer:                         | For the Employer                          |
|-----------------------------|---|---|
| Signature                   |   |   |
| Name                        |   |   |
| Capacity                    |   |   |
| On behalf<br>of             | (Insert name and address of organisation) | (Insert name and address of organisation) |
| Name & signature of witness |   |   |
| Date                        |   |   |

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# C12 Contract Data

# Part one - Data provided by the Employer

Please read the relevant clauses in the conditions of contract before you enter data. The number of the principal clause is shown for each statement however other clauses may also use the same data.

Rows containing the statement and data for options in the core clauses and for main & secondary option clauses, according to the options chosen, are identified by shading in the left-hand coumn.

Completion of this data in full, according to the Options chosen, is essential to create a complete contract.

| Statement  | Data  |  |
|--|---|--|
| General  |   |  |
| The conditions of contract are the core clauses and the clauses for main Option: | 1   |  |
|  | E:  | Cost reimbursable contract   |
| dispute resolution Option  | W 1:  | Dispute resolution procedure   |
| and secondary Options  |   |  |
|  | X2  | Changes in the law   |
|  | X17:  | Low service damages  |
|  | X18:  | Limitation of liability  |
|  | Z:  | Additional conditions of contract  |
| of the NECS Term Service Contract (June  |   |  |
| 2013) And amended June 2006 and April 2013                                       |   |  |
|  |   |  |
| V  |   |  |
|  | General  The conditions of contract are the core clauses and the clauses for main Option:  dispute resolution Option and secondary Options  of the NECS Ten a Service Contract (June 2005) 1 (and amended June 2006 and April | General  The conditions of contract are the core clauses and the clauses for main Option:  dispute resolution Option and secondary Options  X2  X17:  X18:  Z:  of the NECS Term Service Contract (June 2005) 1 (and amended June 2006 and April |

<sup>&</sup>lt;sup>1</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 011 803 3009

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| 10.1     | The <i>Employer</i> is:  | Transnet SOC Ltd  |
|----------|--|---|
|          | Address:   | Registered address: Carlton Centre 150 Commissioner Street Johannesburg   |
|          | Having elected its Contractual Address for the purposes of this contract as: | Transnet Freight Rail Real Estate Management Building Austen Street, Beaconsfield Kimberley 8300  Postal Address: P O Box 842 Kimberley South Africa 8300         |
|          | Tel No.  | 053 438 3477  |
| ,        | Fax No.  | 011 771 9787  |
| 10.1     | The Service Manager is (name):   | orman Papenfus  |
|          | Address  | Real Estate Management  |
|          | Tel  | 051 408 3224  |
|          | Fax  | 051 408 2531  |
|          | e-mail   | Norman.Papenfus@transnet.net  |
| 11.2(2)  | The Affected Property is   | De Aar Region   |
| 11.2(13) | The service is   | Provision of maintenance services on various roads, fencing and surfaces, in the De Aar region, on as and when required bases, for a period of 12 (twelve) months |
| 11.2(14) | The following matters will be included in the Risk Register                  | Nil   |
| 11.2(15) | The Service Information is in  | The Service information   |
| 12.2     | The law of the contract is the law of  | The Republic of South Africa subject to the jurisdiction of the Courts of South Africa.   |
| 13.1     | The language of this contract is   | English   |
| 13.3     | The period for reply is  | two weeks   |
| 2        | The <i>Contractor's</i> main responsibilities                                | (If the optional statement for this section is not used, no data will be required for this section)   |
| 20.0     | The Contractor submits a first plan for acceptance within                    | one weeks of the Contract Date  |
| 3        | Time   |   |

ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| 30.1        | The starting date is.   | 1 May 2016  |
|-------------|---|---|
| 30.1        | The service period is   | 12 Months   |
| 4           | Testing and defects   | No additional data is required for this section of the conditions of contract.  |
| 5           | Payment   | -   |
| 50.1        | The assessment interval is  | On completion of an incident  |
| 51.1        | The currency of this contract is the  | ZAR   |
| <b>61</b> 2 | The period within which payments are made is  | Payment will be effected on or before the last day of the month following the month during which a valid Tax Invoice and Statement were received. |
| 51.4        | The interest rate is  | the prime lending rule of the Standard Bank<br>South Africa.  |
| 6           | Compensation events   | (If the optional statement for this section is not used, no data will be required for this section)   |
|             | These are additional compensation events:   | Nil<br>2 Nil  |
| 7           | Use of Equipment Plant and<br>Materials   | No additional data is required for this section of the conditions of contract.  |
| 8           | Risks and insurance   | · · · · · · · · · · · · · · · · · · ·   |
| 801         | These are additional employer's risks   | Nil   |
| 83.1        | The minimum a nount of cover for insurance against loss and damage caused by the <i>Contractor</i> to the <i>Emrit vel</i> is property is   | As stated in the PCI insurance policy for contract works/Public liability   |
| 83.1        | or damage to Plant and Materials provided by the <i>Employer</i> is:  | To the extent as stated in the PCI insurance policy for Contract works/Public Liability   |
| 83.1        | The minimum amount of cover for insurance in respect of loss of or damage to property (except the <i>Employer</i> 's property, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Contractor</i> ) arising from or in connection with the <i>Contractor</i> 's Providing the Service for any one event is: | As stated in the PCI insurance policy for contract works/Public liability   |
| 83.1        | The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract for any one event is:  | As stated in the PCI insurance policy for contract works/Public liability   |
|             |   | 1   |

ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| 83.0        | The <i>Employer</i> provide from the Insurance Ta |                       |   |
|-------------|---|-----------------------|---|
|             | 1   | Insurance against:    | Loss of or damage to property (except the works, plant, materials & equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) arising out of or in connection with the PCI performance of the Contract as stated in the insurance policy for Contract Works / Public Liability |
|             |   | Cover / indemnity is: | Is to the extent as stated in the PCI insurance policy for Contract Works / Public Liability  |
|             |   | The deductibles are:  | as stated in the PCI insurance policy for Contract Works / Public Liability   |
|             | 2   | Insurance against:    | Loss of or dangers Equipment (Temporary Works only) as Stated in the PCI insurance policy for contract Works and Public Liability   |
|             |   | Cover / indemnity is  | Is to the extent as stated in the PCI insurance policy for Contract Works / Public Liability  |
|             |   | The deductibles are   | Ar stated in the PCI insurance policy for ontract Works / Public Liability  |
| 831)        | The <i>Employer</i> provide insurances            | es these additional   |   |
|             | 1   | Insurance against:    | Contract Works SASRIA insurance subject to the terms, exceptions and conditions of the SASRIA coupon  |
|             |   | Cover / indemnity is: | Cover / indemnity is to the extent provided by the SASRIA coupon  |
|             |   | The deductibles are:  | As stated in the PCI insurance policy for Contract Works / Public Liability   |
| j           | 2   | Insurance against:    |   |
|             | O   | Cover / indemnity is  |   |
|             |   | The deductibles are   |   |
| -<br>(33)/2 | The Contractor providinsurances.                  | des these additional  | The Contractor must comply at a minimum with<br>the provisions of the Compensation for<br>Occupational Injuries and Diseases Act No. 130<br>of 1993 as amended  |

Insurance against: Where the contract requires that the design of any part of the works shall be provided by the Contractor he shall satisfy the Employer that professional indemnity insurance cover in connection therewith has been affected

Where the contract involves manufacture, and/or fabrication of Plant & Materials, components or other goods to be incorporated into the works at premises other than the site, the Contractor shall satisfy the Employer that such plant & materials, components or other goods for incorporation in the works are adequately insured during manufacture and/or fabrication and transportation to the site. Should the Employer have an insurable interest in such items during manufacture, and/or fabrication, such interest shall be noted by endorsement to the Contractor's policies of insurance as well as those of any subcontractor.

Mytor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks in Juding Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R5,000,000

The insurance coverage referred to in 1, 2, 3 and 4 above shall be obtained from an insurer(s) in terms of an insurance policy approved by the Employer. The Contractor shall arrange with the insurer to submit to the Project Manager the original and the duplicate original of the policy or policies of insurance and the receipts for payment of current premiums, together with a certificate from the insurer or insurance broker concerned, confirming that the policy or policies provide the full coverage as required. The original policy will be returned to the Contractor

9 Termination

There is no Contract Data required for this section of the conditions of contract.

| 10   | Data for main Option clause   |     |   |
|------|---|-----|---|
| Α    | Priced contract with price list   |     |   |
| 20.5 | The Contractor prepares forecasts of the final total of the Prices for the whole of the service at intervals no longer than | n/a |   |
| С    | Target contract with price list   |     |   |
| 20.4 | The Contractor prepares forecasts of the total Defined Cost for the whole of the service at intervals no longer than        | n/a | - |
| 50.6 | The exchange rates are those published in   | n/a |   |

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| 53.1)       | The Contractor's share percentages and the share ranges are  | share range         |  |               | Contractor's share %-age   |
|-------------|--|---------------------|--|---------------|--|
|             |  | less tha            | n %  |               | %  |
|             |  | from                | % to   | %             | %  |
|             |  | from                | % to   | %             | %  |
|             |  | greater             | than   | %             | %  |
| 53.3        | The Contractor's share is assessed on (dates)  |                     |  | "             | •  |
| B           | Cost reimbursable contract   |                     |  | . 7           |  |
| 20.4        | The Contractor prepares forecasts of the total Defined Cost for the whole of the service at intervals no longer than   | n/a (cos            | t reimbur  | sabré.)       |  |
| <del></del> | The exchange rates are those published in  | n/a                 | U  |               |  |
| 11          | Data for Option W1   | 7                   | ,  |               |  |
| W1.1        | The Adjudicator is (Name)  | alises.<br>In the A | If the part<br>A <i>djudicato</i><br>Ition of Ar | ies cannot r  | d when a dispute<br>reach an agreemer<br>man of the<br>Il appoint an |
| W1.2(3)     | The Adjudicator nominating body is:  |                     |  |               |  |
|             | If no <i>Adjudicator nominating body</i> is entered, it is   | The Ass             | sociation o                                      | of Arbitrator | s (Southern Africa   |
| W1.4(2)     | The tribunal is:   | Arbitrat            | ion  |               |  |
| W14(5)      | The arbitration of ocedure is  |                     |  |               | Arbitrations of the outhern Africa)                                  |
| j           | The place where arbitration is to be held is   | Pretoria            | ı  |               |  |
|             | The person or organisation who will coose an arbitrator  if the Parties cannot agree a choice or if the arbitration procedure does not state who selects an arbitrator, is |                     | airman of t<br>ern Africa)                       | the Associa   | ition of Arbitrators   |
| 12          | Data for secondary Option clauses  |                     |  |               |  |
| X17         | Low service damages  | R350.00             | ) per hour                                       |               |  |
| X18         | Limitation of liability  |                     | <u>-</u>   |               |  |
| X18.11      | The Contractor's liability to the Employer for indirect or consequential loss is limited to  | R 200,0             | 00.00 per  | occasion      |  |

DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

| ;<br>}.           | For any one event, the Contractor's liability to the Employer for loss of or damage to the Employer's property is limited to   | R 200,000.00 per occasion                     |
|-------------------|--|---|
| X18.3             | The Contractor's liability for Defects due to his design of an item of Equipment is limited to   | R (n/a)                                       |
| X184              | The Contractor's total liability to the<br>Employer, for all matters arising under or<br>in connection with this contract, other than<br>the excluded matters, is limited to | R 200,000.00 per occasion                     |
| X18.5             | The end of liability date is   | one year after the end of the service period. |
| 2                 | Additional conditions of contract  |   |
| 23)<br>22)<br>23) |  | 40/   |
|                   | Q REVILLING  |   |

# C1.2 Contract Data

## Part two - Data provided by the Contractor

The tendering contractor is advised to read both the NEC3 Term Service Contract (June 2005) and the relevant parts of its Guidance Notes (TSC3-GN)<sup>2</sup> in order to understand the implications of this Data which the tenderer is required to complete.

Completion of the data in full, according to Options chosen, is essential to create a complete contract.

| Clause   | Statement   | Data          |
|----------|---|---------------|
| 10.1     | The Contractor is (Name):                                   | - I <u></u> - |
|          | Address   |               |
|          | Tel No.   | 4             |
|          | Fax No.   | 1             |
| 11.2(8)  | The direct fee percentage is                                | %             |
|          | The subcontracted fee percentage is                         | %             |
| 11.2(14) | The following matters will be included in the Risk Register |               |

| 912(15) | The Service Intermetion for the Contractor's plan is it. |
|---------|--|
| 20.0    | The plantified in the Contract Data is contained by      |

24.1 The key persons are:

1 Name:

Job:

Responsibilities:

Qualifications:

Experience:

Name:

2

Job

<sup>&</sup>lt;sup>2</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 011 803 3009

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906
DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS

Responsibilities:

Qualifications:

Experience:

CV's (and further key person's data including CVs) are in .

Cost reimbursable contract
The price list is in

## C2 Pricing Data

#### C2.1 Pricing Instructions

Entries in the first four columns in the Price List are made either by the Employer or the tenderer.

All Rates are to be shown excluding VAT unless instructed otherwise by the *Employer* in Tender Data or in an instruction the *Employer* has given before the tenderer enters his Rates.

If there is insufficient space in the Price List which follows, state in which document the Price List is contained.

It will be assumed that rates included in the Price list are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published to the specific before the closing date for tenders.

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.

The Price list is not intended for the ordering of materials. Any ordering of materials, based only on the Price list, is at the Contractor's risk.

The following abbreviations are used in the Price lift:

Hr = Hour Ea = Each Km = Kilome re

The rates in these Price list are folly actualive prices for the work described under the items. Such 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 shall cover liabilities and obligations set forth or implied in the Contract data as well as profit.

When calculating your sait rates for the work to be done as mentioned in the price list, kindly note that the labour unit rates must allow in the following items;

- rolls and equipment to be used in the execution of the works
  - **S** laries
- Insurance on tools and equipment to be used
- Overheads
- Profit
- Transport costs within the 50km travelling area.
- Consumables

The short descriptions of the items of payment given in these Price list are only for purposes of identifying the items. More details regarding the extent of the work entailed under each item appear in the Service Information.

Any error in the invoiced amount shall be corrected and reflected in the following monthly statement by the Contractor.

All invoices must reflect the following information:

- Contract number
- · Job number / reference number

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- Description of the work to be performed plus detailed address where the work was performed.
- Labour hours
- Travelling time
- Proof of material purchased (Invoice).

All invoices to be verified by a Transnet Freight Rail Service Manager.

The labour rates price quoted must include travelling within a radius of 12km from the station. Travelling time will only be paid outside a radius of 12km from **De Aar Station** as the central point.

" PREVIEW CORY

# C2 .2 Price List

The Price List is as follows

#### <u>NB:</u>

- No labour rates will be paid for time spent travelling : Only rates per kilometre, as tendered and accepted
- 2. Labour rates will only be paid for actual time worked.
- 3. No labour or travelling rates will be paid for the kilometres travelled / time spend / phone calls for the quotations or collection of material, plant and equipment only handling ness will be paid as tendered and accepted in contract.
- 4. Travelling time will only be paid outside a radius of 12km from the Lar Station to and from and must include transport of labour, fuel and vehicle.(Refer to further details in Pricing Instructions).

| MATERIAL:   |    |
|---|----|
| Handling cost of material   | %  |
| HIRE PLANT AND EQUIPMENT Handling cost for plant and equipment            |    |
| Equal or less than one thousand rand                                      | 9/ |
| Greater than one thousand rand, but Equal or less than five thousand rand | %  |
| Greater than five thousand ran  | 9  |

#### NORMAL WORKING HOURS: (07:00 – 17:00) LABOUR:

| Foreman (Various) rate per hour         | R |  |
|---|---|--|
| Fence Worker at oer hour                | R |  |
| Road Worker rate per hour               | R |  |
| Labourer (general worker) rate per hour | R |  |

# AFTER NORMAL WORKING HOURS: (OVERTIME WEEK DAYS) (17:01—06:59) LABOUR:

| <u> </u>                                |   |  |
|---|---|--|
| Foreman (Various) rate per hour         | R |  |
| Fence Worker rate per hour              | R |  |
| Road Worker rate per hour               | R |  |
| Labourer (general worker) rate per hour | R |  |

## (PUBLIC HOLIDAYS 24: 00)

LABOUR:

|                                 | · · · · · · · · · · · · · · · · · · · |  |
|---------------------------------|---------------------------------------|--|
|                                 |                                       |  |
| Foreman (Various) rate per hour | P                                     |  |
| i Oreman (vanous) rate per nour | IX.                                   |  |
|                                 |                                       |  |

|                       | 76   |            |
|-----------------------|------|------------|
| Contract              | PAGE | C2.2       |
| Part C2: Pricing Data |      | Price List |

# TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES. IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS Fence Worker rate per hour R Labourer (general worker) rate per hour R

| SATURDAY | TIME: | (24: | HOURS) |
|----------|-------|------|--------|
| LABOUR:  |       |      | ·      |

| Foreman (Various Trade) rate Foreman per hour | R |          |  |
|---|---|----------|--|
| Fence Worker rate per hour                    | R |          |  |
| Road Worker rate per hour                     | R | <u> </u> |  |
| Labourer (general worker) rate per hour       | R |          |  |

# SUNDAY TIME: (24: HOURS) LABOUR:

Travelling per kilometre plus return

| Foreman (Various Trade) rate per hour   | R |  |  |
|---|---|--|--|
| Fence Worker rate per hour              | R |  |  |
| Road worker rate per hour               | F |  |  |
| Labourer (general worker) rate per hour | K |  |  |

R

DATE

#### TRAVELING:

| WITNESS | •••••••••••           |
|---------|-----------------------|
| 1       | CONTRACTOR / TENDERER |

C2.2

**TRANSNEF** 



# CS: Scope of Service

#### **C3.1 Service Information**

#### 1. Scope of service

- 1.1 This contract comprises the performance of general emergency repair work and minor "Day to Day" maintenance work (in the civil repairs to roads and rencing) to Transnet assets in DE AAR and within a **100** km radius of the Station..
- 1.2 The contract will be valid for a period of 12 nonths.
- 1.3 The Contractor shall perform the work in accordance with this specification on an "as and when required" basis.
- 1.4 The prices shall be inclusive of traceling within 12 Km radius from the station. However, if the work is outside this 12 km then the contractor shall be compensated for this as per the Schedule of Rates and Prices.

Note this rate is from the 12 km radius to the requested work site and the price is inclusive of the return trip (only one way shall be paid for).

#### DEFINITIONS.

- 1.5.1 Emergency Work means unforeseen maintenance work that needs to be repaired urgently and Emergency Work MUST commence within two hours of notification
- 1.5.2 **Day to Day work** means maintenance work, which unlike emergency work, is not classified as urgent and Day to Day work **MUST** commence within twenty-four hours of notification.

#### 2. Site Location:

The sites are situated in the DE AAR area

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

#### 3. Specification:

This specification comprises parts with headings as indicated: -

PART A - General & Special conditions PART B - Particular Specification

The bidders are required to check the number of pages and should any be round to be missing or in duplicate or the figures or writing to be indistinct or should there be any doubt or obscurity as to the meaning of any particular word or phrase or descriptions or should lider's consider that any item is incorrectly or inadequately described they must inform the Senior Ruyer, Supply Chain Services at once in writing under reference and have the matter rectified or explained as the case may be as no liability whatsoever will be admitted by Transnet in respect of errors in a ten er due to the foregoing.

No alterations, erasures or additions of any kind shall be made by the bidder in, from or to any part of this specification unless expressly required to be made by written notice and should any unauthorised alterations, erasures or additions be made they will not be recognised by Transnet.

#### 4. Conditions:

4.1 The Contractor shall provide sufficient communication facilities including a fax machine in order that he may be reached at any time and place during the duration of the contract. The Contractor must be available on a twenty-four hour basis and be able very ond to any emergency request within two hours after he is notified thereof:

#### 4.1 The Contractor shall also roy de:

Contractors will emply proof of residence (office) in the area of contract. Proof Registration and type of vehicles.(List attached )

Plant in his possession to do necessary contract work. (list attached)

Tools in its possession to do the necessary contract work.(list attached)

- 4.2.1 Sat factory proof of his or his staff's qualifications for the task required before Transnet will permit to commence this task duty. Acceptable proof of qualifications shall be:
- Working on different types of road surfaces
- Repairs to different types of fences
- Al work to be done as per the SANS 0400, if applicable.
- Or any competency as need and recognized by the Department of Labour.

#### Proof that he is able to perform all kinds of general repair work:

If the workmanship is not of standard albeit that the incumbent who undertakes the work is qualified as per clause 4.2.1, Transnet reserves the right to ask that this incumbent be removed from doing work for Transnet.

TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

The successful bidder shall give a list of his/her employees who shall perform the various tasks to Transnet. If any employees leave the service or changes are made the new employee staff list to be updated.

#### 4.2.3 Insurance cover and taxes/levies:

The contractor is to ensure that he provides adequate insurance cover all as per that attached indemnity form, as Transnet shall not be liable for any claims that may arise due to the contractors neglect

The Contractor shall pay any and all applicable taxes payable by the oralified artisans, workmen's compensation, duties of fees assessed or levied by the Central Government, Provincial or Local Authority or a regional service council as a result of the services provided by the Contractor in terms of this Agreement.

## 4.2.4 NB: THE CONTRACTORS DEPOT AND STAFE MUST BE STATIONED IN DE AAR.

Proof of resident address to be submitted. Municipality Account )

#### 5. Health and safety

The contractor shall perform all dulies in accordance with the Occupational Health and Safety Act 1993. The Form E4E is included and in using complied with.

#### 6. Records to be kept;

The contractor shall veep daily records, time sheets and such other records or documents as may be necessary to chall the parties to determine exactly how many hours per day (including overtime) the Contractor has been in Transnet's service:

#### 7. Sui -contractor

The Contractor shall not assign his obligations under the contract, nor sublet the contract work or any part thereof without the consent of the Manager. Breach of this condition will entitle Transnet to cancel the contract forthwith.

#### 8. Price structure and payment

Payment shall be made (within 30 days of receipt of month-end invoice) when completed, all as per clause 5 above, and in accordance with the Schedule of Rates and Prices Part C. If the period in the project is longer than one month a progress payment may be made. This will be a part payment for the work completed on the date of measurement.

The rates shall remain firm for a 12 month period and no further review of basic rates shall be entertained during the contract period.

The invoiced amount payable to the Contractor shall be the sum of the charges as set out in the Schedule of Rates and Prices. Which shall be determined in accordance with the record, time sheets and such other documents kept by the parties, and which shall be invoiced on completion of the task.

#### 9. Impossibility of performance

Should any of the obligations of any party to this Agreemen become objectively impossible of performance, such party shall be exempted from its obligations under this Agreement, if:

- The circumstances that rendered performance impossible was enforceable at the time of contracting and the party concerned dividaged reasonable care and diligence in attempting to avoid the consequences thereof, or
- The circumstances that rende ed performance impossible was foreseeable at the time of
  contracting but was beyond the control of the party concerned, provided that such party could not
  reasonably have expected to have taken it into account in undertaking his contractual obligations
  and displayed reasonable care and diligence in attempting to avoid the consequences thereof
- Such exemption shall, not ever, operate only for the period during which the relevant circumstance prevails. Notice of such circumstances shall be conveyed to the other party in writing without of law.

#### 10. Breach

In the event of the Contractor failing to do the work or task as requested this will be a breach of the Agreement, and persisting or repeating such conduct, after having received written notice by the party to remedy such breach within seven (7) days after receiving the notice, the aggrieved party may forthwith cancel his Agreement by written notice to the other party. Furthermore all cost incurred by Transnet owing to this breach could be recovered by Transnet:

#### 11. General

The parties choose as domicile citandi ex executandi and also to which any notice arising from the Agreement can be forwarded, the address as stated in the Agreement.

#### 12. Advertising rights

The Contractor acknowledge that he is acquainted with the provisions of section 14(2) of the Merchandise Marks Act of 1941, in terms of which he is prohibited from advertising the fact that he is a Contractor to Transnet unless the written authority of Transnet thereto has first been obtained. Transnet reserves all advertising rights on Transnet's property.

The Contractor shall not trade on Transnet's property.

#### 13. Compliance with statures

The Contractor shall comply with the provisions of the Workman's Compensation Act, 1941, as amended; the Occupational Health and Safety Act, 1993, (Act 85 of 1,93)

Provincial Ordinances and local Authority By-Laws, and all relevant regulations framed there under. Compliance with all applicable legislation shall be entirely at the Contractor's cost.

#### 14. Supervision

The Manager will delegate a responsible Project Manager to take control of the supervision and management of the agreement. The contractor shall only respond to instructions given by the appointed Project Manager in writing, any instruction that is not given via the delegated manager will be null and void.

## 15. Damages to property

The successful bidder mall talk adequate precautions against damage to existing assets during the course of the agreement. An Indemnity form shall be filled in by the successful bidder.

#### 16. Validity period of tender

This RFP shall emain valid for a period of 90 days after the closing date of the RFP.

#### 17. Inspection of herk

During the progress of the agreement, all materials used and all work being undertaken by the Contractor shall be subjected to periodic inspections.

Should at any stage in the progress of the said works, an inspection visit or test reveal any defects due to improper materials or workmanship or any other fault or neglect on the part of the Contractor, such defective materials or workmanship shall immediately be replaced or remedied by the Contractor at his own expense and to the entire satisfaction of the authorized representative.

## 19. Period of appointment

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The Contractor appointment in terms of this Agreement shall commence from the notification date and continue thereafter for a period of 12 months.

#### 20. Penalties for delay

The contractor shall be required to complete each part of the work as given in the site instruction book within a period as agreed to by Transnet's representative.

Notwithstanding that above emergency work shall be reacted upon integrately and the situation made safe and if a burst pipe the water shutdown to prevent waste. Further not, that repair work shall be then repaired as soon as practically possible.

#### 21. Water supply:

Water may be made available for the purpose of con truction of the works only. The water shall be used conservatively and if not, this privilege shall be removed and the water shall be metered, and the cost of the metered water shall be borne by the Contractor as well as all charges as entertained by Transnet. The Contractor must supply all connections moses, etc., as necessary. The constant supply of water is not guaranteed

#### 22. Electricity supply:

Electricity may be made a alias to the Contractor. The contractor must adhere to the safety standards as per the General Safety Regulations, Electrical Machine Regulations, Electrical Installation Regulations of the **Health and safety A c**, (Act 85 of 1993) and SABS 0142. The Contractor must supply all connections, extension ledge, etc., as necessary. The constant supply of electricity is not guaranteed

#### 24. Access to sit

The are is are restricted and the contractor must ensure he complies with the regulations of Transnet in every ray. Contractor and/or any sub-contractors shall be required to apply for permission to enter the restricted area in writing. A list of workmen shall be given to the manager to arrange for the necessary permits. 48 Hours minimum notice is necessary for the processing these permits. This includes changes to staff during the contract period.

#### 25. Materials found on site:

The Contractor shall not use on the works any materials found on the site without the prior written consent of the manager. No material that is lying on the site (other than that from this agreement) or on Transnet's property, may be removed (even if deemed as scrap) by the contractor.

#### 26. Clearing of site:

The Contractor shall provide for cleaning up and sorting all rubbish and debris of whatever kind throughout the duration of the agreement. Upon completion the Contractor shall clear away and remove all rubbish, unused material, plant and debris and leave the site and the whole of the works clean and tidy to the satisfaction of the Project Manager.

#### Working outside normal working hours:

Notwithstanding the Agreement the normal working hours are between \$2.30 and 16:00 Mondays to Fridays. If it is required to work outside the stated normal working hours the Contractor must obtain written permission at least 24 hours before such work needs to be undertaken. Transnet will not unreasonably withhold permission; however the Contractor hay have to pay for Transnet's supervisory personnel.

#### 27. Safety precautions and Insurance:

#### 27.1 Damage to Transnet's Assets and Lia ility

The contractor shall provide the insurance for the following: -

- Contract Work; (this insurance excludes the old (scrap) material removed Posts, Gates ,Wire and Tar works)
- Public Liability;

#### 27.2. Act 85

The contractor shall comply with the Occupational Health & Safety Act, 1993 (Act 85 of 1993).

## 27.3 Environmen

The Contractor shall, at all times, comply with the statutes that prohibit pollution of any kind. These statutes are enacted in the following legislation.

- The National Environmental Management Act, 107/1998;
- ☐ The Environmental Conservation Act, 73/1989; and
- □ The National Water Act, 36/1998.

The Contractor shall appoint a responsible person to ensure that no incident shall occur on site that could cause pollution. Where the Contractor was negligent and caused any form of pollution the damage shall be rectified at the Contractors cost.

#### 27.4 Additional documents and numbers to be supplied

| Compensation    | for | Occupational | Injuries | and | Diseases | Act, | 1993 |
|-----------------|-----|--------------|----------|-----|----------|------|------|
| Registration nu | ımb | er:          | -        |     |          |      |      |

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| VAT Registration | Number: |  |
|------------------|---------|--|
| CIDB             |         |  |

A certified copy of the Compensation form, VAT, relevant form as well as the ID document must be submitted with tender documents.

#### 28. Tax clearance certificates:

Bidders would be disqualified if a valid tax clearance certificate or writen proof from the South African Revenue Service that the supplier has made arrangements to meet outsigning tax obligations are not submitted with the RFP documents.

## PARTICULAR SPECIFICATION PART B

#### 1. **GENERAL**

#### 1.1 Standard Specification

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

## 1.1.1 <u>Transnet's Specifications</u> (Enchised)

Specification for work or over, under or adjacent to railway lines and near high voltage equipment E7/1

#### 1.1.2 SANS Specifications To be obtained by the tenderer)

CIVIL STANDARDS

**SANS 1200** 

NATIONAL BUILDING REGULATIONS

SANS 0400

Guidelities for the provision of Engineering services in Residential Townships - by Department of Community Development.

SANS 200 A or SABS 1200 AA, as applicable;

- SANS 1200 D or SABS 1200 DA, as applicable;
- d) SANS 1200 DM; (Road sub base)
- e) SANS 1200 G or SABS 1200 GA, as applicable;
- f) SANS 1200 M; (Roads)
- 9) SANS 1200 ME.
- h) SANS 1200C (site cleaning)Concrete (Small works)
- i) SANS 1200 GA 1982 Roads
- j) SANS 1200 M 1981 Sub-base
- k) SANS 1200 ME 1981 Base
- I) SANS 120MH 1981 Asphalt base and surfacing
- m) SANS 1058 Concrete paving blocks

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- n) SANS 1200MJ Construction of segmented paving
- o) SANS 1200MK Kerbs and channels
- p) SANS 927 Kerb and channels

#### 1.2 To be supplied by the Contractor

1.2.1 Costs to be include in Labour reales

The Contractor shall provide all labour, transport, consumable storage of the proper completion of the Works as required and the costs thereof shall be INCLUDED in the tes.

NOTE: - Typical Plant and equipment to be supplied include. (list attached)

An item such as a small portable generator to provide power for a "Light" or "electric hand tools", or flat plate compactor or electric jack hammer is no consider as "Hired Plant" but such items are included in items to be supplied by the contractor as specified bove.

#### 1.2.2 Material (Will be paid for)

The Contractor shall purchase and provide all material required for the proper completion of the works.

These cost shall be paid for as penthe amounts reflected on the Invoice of the supplier plus the percentage "Mark up for handing Charge" as per the Schedule of rates.

The suppliers Invoice was submitted when making a claim

#### 1.2.3 Hire of Plant and Equipment (Will be paid for)

The Contractor shall not and provide all Large items of Plant or Equipment, over and above the normal tools of the trate, required for the proper completion of the works.

These of the paid for as per the amounts reflected on the Invoice of the supplier plus the percentage wark up for handling Charge" as per the Schedule of rates.

The suppliers Invoice will submitted when making a claim

#### Examples of "Hired Plant":-

The hire of and excavator.

Large Compressor with Jack Hammers or Concrete Mixer.

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#### 1.3. Instructions to the contractor

All instructions to the Contractor shall be confirmed in writing and only request that are received in writing, (Fax or written in the recognized SI book) will be accepted for payment

Where work is of an emergency nature, the Project Manager may give a verbal instruction that must be confirmed in writing as soon as possible.

No work must be performed without a reference number.

Quotation to be submitted for every job/work and must be approved below work can commence.

The contractor shall then record, in writing the cyent/incident in detail Using Annexure 1 (Claim/ Quote form) etal ing the work performed Example, say a repair to fence:-

- Date and time received the request
- Reaction Time :- Date and time that the work was started
- Date and time that the work was completed.
- State labour used to perform the york.
- State all the material used to rapal the Fence / road (Invoice Required)
- State all the Plant that lad to be hired (Invoice Required)

#### PLEASE NOTE:

- For "Day to Day work quote may be requested, before the work commences in which case the Contractor win faily complete the Annexure 1 and submit to the Project Manager for approval.:
- The Project Many required, may request that a detailed Material quotation from a supplier be submitted
- Should here be any disagreement between the Project Manager and the Contractor the items will be negotically and agreed upon.

#### 1.4 Site meetings

The Contractor shall be called upon to attend meetings on the site to ensure that the works is undertaking correctly and complies with the specification.

#### 1.5 Recording of the works

The Contractor shall keep and maintain accurate records in the site diary of all work so that the extent of the work relative to tests carried out on the material can readily be determined.

#### 1.6 Setting out of the works

The setting out of the work shall be the sole responsibility of the Contractor and shall be done in accordance with the "Guidelines for the provision of Engineering Services in Residential Townships" by The Department of Community Development.

#### 1.7 Keep site tidy:.

The Contractor shall keep the site tidy at all times and remove all old material and such as rubble, offcuts, demolished material, surplus material and carry away and dump or store onto or at an approved site.

A permit must be obtained from the Municipalities to transpor material on their roads, when required.

## SECTION 02

#### 2.1 EARTHWORKS

#### 2.1.1 Disposal of soil

All excavated material, and other sur lus material or backfill shall be carted and disposed of by the contractor to an approved dump site.

#### 2.1.2 Excavation generally

The excavation to the base of the lowest layer of imported material shall be done to the cross slopes, net width, etcetera, all as indicated in the site instruction book or drawing (where given). Trench excavation to be in accordance with SABS 1200 - risk of collapse, dealing with ground water, seepage and keeping the excavation free from vater, backfilling, working space.

## 2.1.3 Pipes, services, cables and fittings

The Copyra for shall verify the location of underground services on site. The contractor shall take special precautions not to damage any water pipes, cables, sewer mains, services or fittings. If any of the aforementioned is damaged, it shall be for the contractors account.

#### 2.1.4 Compaction of the insitu

The contractor shall water and compact the upper 150mm of the insitu material, and as described in clauses 2.2.1, 2.2.2 and 2.2.3 before placement of any material in the next layer. (See Clause 10 of PART "A") The insitu material shall have at least 93 % Mod AASHTO density.

#### **SECTION 03**

#### 3.1 Adhere to the time

Adhere to the time allowed per task/request given by representative, based on times as laid down in Transnet's bonus work manuals / schedules or on manufacturer's standard times, without neglecting the standard of workmanship.

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Be subject to the control, authority and supervision of Transnet.

#### 3.2 Quality

Guarantee the quality of his workmanship for a period of three (3) months.

In the event of Transnet in its sole discretion, being dissatisfied for whatever reason with any or all of the work performed by the Contractor, Transnet shall forthwith notify the Contractor thereof. The Contractor shall then forthwith redo the complete work at his own expense to the satisfaction of Transnet.

Guarantee the quality of his workmanship for a period of three (3) Nonth

#### 3.3 Traveling:

See clause 1.4 of the Part A as no traveling time is allowed for within the radius of 12 km from the station. Therefore, the price is inclusive of traveling in this zeroe.

If work is outside this zoning that the contract chall be compensated for this via a rate as per the schedule of quantities. This shall be <u>from the 12 km</u> radius to the requested work. This price is inclusive of return trip. NOTE: rate is only for one vay the return trip is not allowed for and must be included in the rate.

SECTION 04

Safety Arrangements – Act 85 of 1993 and Regulations E4E

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

#### 1. General

- 1.1 The Contractor and Transnet Limited (hereinafter referred to as "Transnet") are individual employers, each in its own right, with their respective duties and obligations set out in the Occupational Health and 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 employer in respect of all persons in his employ, other persons on the premises or the Site or place of work or on the work to be executed by him, and under his control. He shall, before

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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 Plan as described in the Construction Regulations, 2003 and as approved by Transnet, on the Site and place of work for the duration of the Contract.

- 1.3 The Contractor accepts his obligation to complying fully with the Act and applicable Regulations notwithstanding the omission of some of the provisions of the Act and the Regulations from this document.
- 1.4 Transnet 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 Technical Officer 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 mail taines 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 wich a meaning has been assigned in the Construction Regulations, shall have the meaning so assigned to it, unless the context otherwise indicates: -
- 2.2 The work included in this Contract shall for the purposes of compliance with the Act be deemed to be "Construction Work", which, in terms of the Construction Regulations, 2003 means any work in connection with: -
  - (a) the erection, maintenance alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
  - (b) the installation, election 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, and ay, lower or water reticulation system or any similar civil engineering structure; or
  - (d) ne hoving 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 are registered as per the South African Qualifications Authority Act, 1995 these qualifications and training shall be deemed to be the required qualifications and training;
- 2.4 "contractor" means principal contractor and "subcontractor" means contractor as defined by the Construction Regulations, 2003.
- 2.5 "fall protection plan" means a documented plan, of all risks relating to working from an elevated position, considering the nature of work undertaken, and setting out the procedures and methods applied to eliminate the risk:

- 2.6 "health and safety file" means a file, or other record in permanent form, containing the information 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 identified and include safe work procedures to mitigate, reduce or control the hazards identified;
- 2.8 "Risk Assessment" means a programme to determine any risk assessated 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:

includes the demolition of a structure exceeding a leight of 3 meters; or

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 witing when the construction work exceeds 30 days or will involve more than 300 person days of construction work and if the construction work:-
- (d) includes excavation ork deeper than 1m; or
- (e) Includes working at height greater than 3 meters above ground or a landing.

The notification to the Provincial Director shall be on a form similar to Annexure A of the Construction Regulation. 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, Technical Officer or employes.

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 Technical Officer. Copies should also be retained on the health and safety file

Subcontractors shall also make the above written appointments and the Contractor shall deliver copies thereof to the Technical Officer.

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 Annexure 3, by which he personally undertakes the duties and obligations of

the "Chief Executive Officer" in terms of section 16(1) of the Act.

The Contractor shall, before commencing any work, obtain from the Technical Officer 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.

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 Technical Officer with full particulars of such subcontractors and shall ensure that they comply with the Act and Regulations and Protekon's safety requirements and procedures.

#### 4. Special Permits

Where special permits are required before work may be carried out such as for hot work, isolation permits, work permits and occupations, he Contractor shall apply to the Technical Officer or the relevant authority for such permits to be issued. The Contractor shall strictly comply with the conditions and requirements per tining to the issue of such permits.

#### 5. Health and Safety Programme

- 5.1 The Tenderer shall, with his tender, s bmit 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 a asonably practical, of a working environment that is safe and without risk to the health of six 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 attention that 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 omits to do any act which would be an offence for the Contractor to do or omit to do.
- 5.2 The Contractor's Health and Safety Programme shall be based on a risk assessment in respect of the hazards to health and safety of his employees and other persons under his control that are associated with or directly affected by the Contractor's activities in performing the contract work and shall establish precautionary measures as are reasonable and practical in protecting the safety and health of such employees and persons.
- 5.3 The Contractor shall cause a risk assessment contemplated in clause 5.2 above to be performed by a competent person, appointed in writing, before commencement of any Construction Work and reviewed during construction. The Risk Assessments shall form part of the Health and Safety programme to be applied on the site and shall include at least the following:

- (a) The identification of the risks and hazards that persons may be exposed to;
- (b) the analysis and evaluation of the hazards identified;
- (c) 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 one 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 applemented 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;
  - the arrangements in respect of communication of health and safety related matters and incidents between the Contractor, his employees, subcontractors and the Technical Officer with particular reference to the eporting 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 Couract and
  - (f) the introductive of control measures for ensuring that the Safety Plan is maintained and monitored for the duration of the Contract.
- 5.4The Health and Safety programme shall be subject to the Technical Officer's approval and he may, in consumation with the Contractor, order that additional and/or supplementary practical arrangements and procedures be implemented and maintained by the Contractor or that different working methods or safety equipment be used or safety clothes be issued which, in the Technical Officer'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 Technical Officer or his deputy shall be allowed to attend meetings of the Contractor's safety committee as an observer.
- 5.5The Contractor shall take reasonable steps to ensure that each subcontractor's Health and Safety Plan is implemented and maintained on the construction site: Provided that the steps taken shall include periodic audits at intervals mutually agreed to between them, but at least once every month.
- 5.6The Contractor shall stop any subcontractor from executing any construction work, which is not in accordance with the Contractor's, and/or subcontractor's Health and Safety Plan for the site or which poses a threat to the health and safety of persons.

- 5.7The Contractor shall ensure that a copy of the Health and Safety Plan is available on site for inspection by an inspector, Technical Officer, agent, subcontractor, employee, registered employee organization, health and safety representative or any member of the health and safety committee.
- 5.8The 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.
- 5.9The 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 after 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 therefore at each 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 hazar 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 in 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 ensure the continued adherence to the fall protection plan.
- 6.3The fall protection ping shall include:-
  - (a) A risk Assessment of all work carried out from an elevated position;
  - 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 Potential Hazardous Situations

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The Contractor and the Technical Officer 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 pertaining to the contract work.

## 8. Health and Safety File

REVIEW

- 8.1The 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 hade available to an inspector, the Technical Officer, or subcontractor upon request.
- 8.2The Contractor shall ensure that a copy of the both his Health and Safety Nan as well as any subcontractor's Health and Safety Plan is available on request to an employee, i spector, contractor or the Technical Officer.
- 8.3 The Contractor shall hand over a consolidated nealth and safety file to the Technical Officer upon completion of the Construction Work and shall in a dition to documentation mentioned in the Act and applicable Regulations include a record of all strawings, designs, materials used and other similar information concerning the completed structure.



## **SECTION 05**

## Railway Lines and High Voltage Equipment E7/1

E7/1 (July 1998)

SPECIFICATION FOR WORKS ON, OVER, UNDER OR ADJACENT TO HIGH VOLTAGE EQUIPMENT

(This Specification shall be used in Transnet Contracts)

| CLAUSE     | DESCRIPTION   |
|------------|---|
| 1.         | DEFINITIONS   |
|            | PART A - GENERAL SPECIFICATION  |
| <b>2</b> . | Authority of officer of Transnet  |
| 3.         | Contractor's representatives  |
| 4.         | Occupations and work permits  |
| 5.         | Spred restrictions and protection   |
| 6.         | Road on Fransnet property   |
| 7.         | Cluarances  |
| 8.         | acking of material  |
| 9.         | Excavation, shoring, dewatering and drainage                              |
| 10.        | Falsework for structures  |
| 11.        | Piling  |
| 12.        | Underground services  |
| 13.        | Blasting  |
| 14.        | Rail trolleys   |
| 15.        | Signal track circuits   |
| 16.        | Penalty for delays to trains  |
|            | PART B - ADDITIONAL SPECIFICATION FOR WORK NEAR HIGH-VOLTAGE              |
|            | ELECTRICAL EQUIPMENT  |
| 17.        | General   |
| 18.        | Work on buildings of fixed structures                                     |
| 19.        | Work done on or outside of rolling stock, including loading and unloading |
| 20.        | Use of equipment  |
| 21.        | Carrying and handling material and equipment                              |
| 22.        | Precautions to be taken when erecting or removing                         |
|            | poles, antennae and trees   |
| 23.        | Use of water  |
|            | gı  |

Contract Part C3: Scope of Works DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 24. Use of construction plant
- Work performed under dead conditions under cover

of a work permit

- 26. Traction return circuits in rails
- 27. Blasting
- 28. High-voltage electrical equipment not maintained

and/or operated by Transnet

#### **ANNEXES**

- 1. Horizontal clearances 1 065 mm gauge
- Vertical clearances 1 065 mm gauge
- Clearances 610 mm gauge
- Platform clearances

#### <u>1</u> <u>DEFINITIONS</u>

The following definitions shall apply:

<u>Authorised Person</u>. A person whether an employee of Translet of Not, who has been specially authorised to undertake specific duties in terms of Translet's publication SAFETY INSTRUCTIONS: HIGH-VOLTAGE ELECTRICAL EQUIPMENT, and who holds a certificate or letter of authority to that effect.

Barrier. Any device designed to restrict access to "ve" in ch-voltage electrical equipment.

Bond. A short conductor installed to provide electrical continuity.

Contractor. Any person or organisation appointed by Transnet to carry out work on its behalf.

Dead. Isolated and earthed.

Electrical Officer (Contracts). The person appointed in writing by the responsible Electrical Engineer in Transnet as the person who shall be consulted by the Contractor in all electrical matters to ensure that adequate safety precautions are taken by the Contractor.

<u>Executive Officer</u>. The person appointed by Transnet from time to time as the Executive Officer to act according to the right, and powers held by and obligations placed upon him in terms of the Contract.

High-Voltage A voltage normally exceeding 1 000 volts.

Live. So inductor 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 part.

<u>Near</u>. 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 metres of live exposed high-voltage electrical equipment.

<u>Occupation</u>. An authorisation granted by Transnet for work to be carried out under specified conditions on, over under or adjacent to railway lines.

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

<u>Project Manager</u>. The person or juristic person appointed by Transnet 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 staff under his control to work on, over, under or adjacent to railway lines and in the vicinity of high-voltage electrical equipment.

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

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.

#### **PART A - GENERAL SPECIFICATION**

#### 2. <u>AUTHORITY OF OFFICERS OF TRANSNET</u>

- 2.1 The Contractor shall co-operate with the officers of Transpet and small comply with all instructions issued and restrictions imposed with respect to the Works which bear on the existence and operation of Transnet's railway lines and high-voltage equipment.
- Without limiting the generality of the provisions of 2.1. In one duly authorised representative of Transnet, having identified himself, may stop the work if, in his opinion, the safe passage of trains or the safety of Transnet assets or any person is affected. CONSIDERATIONS OF SAFETY SHALL TAKE PRECEDENCE OVER ALL OTHER CONSIDERATIONS. 2.2

#### CONTRACTOR'S REPRESENTATIVES 3.

- The Contractor shall nominate Reponsible Representatives of whom at least one shall be available at 3.1 any hour for call-out in cases of the recontractor shall provide the Technical Officer with the names, addresses and telephore numbers of the representatives.
- 3.2 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 thereof.

#### OCCUPATIONS AND WORK PERMITS 4

- Work to be done, dring total occupation or during an occupation between trains or under a work permit shall be done in a manner decided by the Technical Officer and at times to suit Transnet requirements. 4.1
- 4.2 Ontractor shall organise the Works in a manner, which will minimise the number and duration of occupations and work permits required.
- 4.3 Transnet 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.
- 4.4 The Contractor shall submit to the Technical Officer, in writing, requests for occupations or work permits together with details of the work to be undertaken, at least 14 days before they are required. Transnet does not undertake to grant an occupation or work permit for any particular date, time or duration.
- 4.5. Transnet reserves the 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 permitted 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 4.6 to 4.8.

C3.1 Contract PAGE 21 Scope of Works TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 4.6 When the Contractor is notified less than 2 hours before the scheduled starting time that the occupation or work permit 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.
- 4.7 When the Contractor is notified less than 2 hours before the schedule 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.
- 4.8 Reimbursement the Contractor for any loss of working time in terms of 4.6 and 4.7, 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 Technical Officer certifies that no other work on which the labour and plant could be employed was immediately available.
- 4.9 Before starting any work for which an occupation has been arranged, the Contractor shall obtain from the Technical Officer written confirmation of the date, time and duratten of the occupation.
- Before starting any work for which a work permit has been arranged, the Responsible Representative shall read and sign portion C of form No. T.1276 signifying that he haware of the limits within which 4.10 work may be undertaken. After the work for which the pennit 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 T.1276 form, thereby acknowledging that he is aware that the electrical equipment is to be market by the Contractor shall advise all his workmen accordingly.

#### SPEED RESTRICTIONS AND PROTECTION 5.

- When speed restrictions are imposed Transnet because of the Contractor's activities, the Contractor 5.1 shall organise and carry out his work so as to permit the removal of the restrictions as soon as possible.
- When the Technical Officer considers protection to be necessary the Contractor shall, unless otherwise 5.2 agreed, provide all protection including flagmen, other personnel and all equipment for the protection of Transnet's and the Contractor's personnel and assets, the public and including trains. Transnet will provide training free of charge of the Contractor's flagmen and other personnel performing protection duties. The Contractor shall consult with the Technical Officer, whenever he considers that protection will be necessary, taking into account the minimum permissible clearances set out in appendixes 1 to 4.
- 5.3 The Contractor shall appoint a Responsible Representative to receive and transmit any instruction, may be given by Transnet personnel providing protection.

#### 6. **ROADS ON TRANSNET PROPERTY**

The provision of clause 25 of the E.5, General Conditions of Contract, or clause 23 of the E.5 (MW), General Conditions of Contract for Maintenance Works, shall apply to the use of existing roads on Transnet's property.

#### 7. **CLEARANCES**

7.1 No temporary works shall encroach on the appropriate minimum clearances set out in Annexure 1 BE97-01 Sheets 1,2, 3 and 5 of 5.

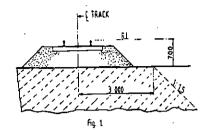
#### 8. STACKING OF MATERIAL

8.1 The Contractor shall not stack any material closer than 3 m from the centre line of any railway line without prior approval of the Technical Officer.

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#### 9. EXCAVATION, SHORING, DEWATERING AND DRAINAGE

9.1 Unless otherwise approved by the Technical Officer any excavation adjacent to a railway line shall not encroach on the hatched area shown in Figure 1.



- 9.2 The Contractor shall provide at his own cost any shoring, dewatering or orange of any excavation unless otherwise stipulated elsewhere in the Contract.
- 9.3 Where required by the Technical Officer, drawings of shoring for my avation under or adjacent to a railway line shall be submitted and permission to proceed obtained, before the excavation is commenced.
- 9.4 The Contractor shall prevent ingress of water to the el cavation but where water does enter, he shall dispose of it as directed by the Technical Officer.
- 9.5 The Contractor shall not block, obstruct or dating any existing drains either above or below ground level unless he has made adequate prior a range tents to deal with drainage.

#### 10. 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 Terminal Officer and his permission to proceed obtained before the falsework is erected. Each charging 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.
- 10.2 After the falsework has been erected and before any load is applied, the Contractor shall submit to the Technical Cricer a certificate signed by a registered professional engineer certifying that he has checked the alsework and that it has been erected in accordance with the drawings. Titles and numbers of the drawings shall be stated in the certificate. Notwithstanding permission given by the Technical Onicer to proceed, the Contractor shall be entirely responsible for the safety and adequacy of the falsework.

#### 11. PILING

11.1 The Technical Officer will specify the conditions under which piles may be installed on Transnet property.

#### 12. UNDERGROUND SERVICES

- 12.1 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 damaged thereby.
- Any damage shall be reported immediately to the Technical Officer, or to the official in charge at the nearest station, or to the traffic controller in the case of centralised traffic control.

#### 13. BLASTING

13.1 The provisions of Contract or clause

clause 23 of the E.5, General Conditions of 21 of the E.5 (MW), General Conditions of

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- Contract for Maintenance Work, shall apply to all blasting operations undertaken in terms of the Contract.
- 13.2 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).
- 13.3 Blasting within 500m of a railway line will only be permitted during intervals between trains. A person appointed by the Technical Officer, 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.
- The flagmen described in 13.3, where provided by Transnet, are for the protection of trains and Transnet property only, and their presence does not relieve the Contrad or in any manner of his responsibilities in terms of Explosives Act or Regulations, or any obligation in erms of this Contract.
- 13.5 The person described in 13.3 will record in a book provided and retained by Transnet 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.
- 13.6 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 Technical stricer and the person who will do the blasting shall both sign the book whenever an entry described in 13.5 is made.
- 13.7 The terms of clause 27 hereof shall be strictly adhered to.

#### 14. RAIL TROLLEYS

- 14.1 The use of rail trolleys or trestle trolleys on a railway line for working on high voltage equipment will be permitted only if any oved by the Technical Officer and under the conditions stipulated by him.
- All costs in connection with such trolley working requested by the Contractor shall, unless otherwise agreed, be borne by the Contractor, excluding the costs of any train protection services normally provided tree of charge by Transnet.

#### 15. SIC VALUE TRUCK CIRCUITS

- 15.1 Where signal track circuits are installed, the Contractor shall ensure that no material capable of conducting an electrical current makes contact between rails of a railway line/lines.
- No signal connections on track-circuited tracks shall be severed without the Technical Officer's knowledge and consent.

#### 16. PENALTY FOR DELAYS TO TRAINS

16.1 If any trains are delayed by the Contractor and the Technical Officer is satisfied that the delay was avoidable, a penalty will be imposed on the Contractor of R5 000 per hour or part thereof for the period of delay, irrespective of the number of trains delayed.

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

#### 17. **GENERAL**

17.1 This specification is based on the contents of Transnet's publication SAFETY INSTRUCTIONS, HIGH-VOLTAGE ELECTRICAL EQUIPMENT, as amended, a copy of which will

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DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

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 Transnet, and the onus rests on the Contractor to ensure that he obtains a copy.

- 17.2 The Contractor's attention is drawn in particular to the contents of Part 1, Sections 1 and 2 of the Safety Instructions: High-Voltage Electrical Equipment.
- 17.3 The Safety Instructions: High-Voltage Electrical Equipment 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 may be ordered by and at the discretion of the Electrical Officer (Contracts).
- 17.4 This specification must be read in conjunction with and not in lieu of the Strety Instructions: High-Voltage Electrical Equipment.
- 17.5 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 or any equipment he is handling, to come within 3 metres of any live high-toltage equipment.
- 17.6 The Contractor shall regard all high-voltage equipment a live piess a work permit is in force.
- 17.7 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 one wise agreed, bear the cost of the provision of the barriers and other safety precautions required including the attendance of Transnet staff where this is necessary.
- 17.8 No barrier shall be removed unless authorized by the Electrical Officer (Contracts).

## 18. WORK ON BUILDINGS OR FXED STRUCTURES

Before any work is carried out of measurements are taken on any part of a building, fixed structure or earthworks of any kind bove ground level situated within 3 metres of live high-voltage equipment, the Electrical Officer (Contracts) shall be consulted to ascertain the conditions under which the work may be carried out.

- No barrier creded to comply with the requirements of the Electrical Officer (Contracts) shall be used as temperary staging or shuttering for any part of the Works.
- The shy tering for 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 piers, abutments and retaining walls and 1,5 metres above any working level in the case of parapets.

# 19. WORK DONE ON OR OUTSIDE OF ROLLING STOCK, INCLUDING LOADING OR UNLOADING

- 19.1 No person shall stand, climb or work whilst on any platform, surface or foothold higher than the normal unrestricted places of access, namely -
  - (i) the floor level of trucks;
  - (ii) external walkways on diesel, steam and electric locomotives, steam heat vans, etc. and
  - (iii) walkways between coaches and locomotives.

When in these positions, no person may raise his hands or any equipment or material he is handling above his head.

19.2 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.

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Part C3: Scope of Works Scope of Works

- 19.3 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.
- 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 19.1 to 19.3 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 Transnet and at its costs, 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 in Transnet.

#### 20. USE OF EQUIPMENT

- 20.1 Measuring Tapes and Devices
- 20.1.1 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.
- 20.1.2 In windy conditions the distance shall be increased by ensure that if the tape should fall it will not be blown nearer than 3 metres from the live high voltage equipment.
- 20.1.3 Special measuring devices longer than 2 metre, such as survey staves and rods may be used if these are of non-conducting material and approved by the responsible Electrical Engineer in Transnet, but these devices must not be used within 3 metres of live high-voltage equipment in rainy or wet conditions.
- 20.1.4 The assistance of the Electrical Officer (Contracts) shall be requested when measurements within the limits defined in 20.1.1 to 20.1.3 are required.
- 20.1.5 The restrictions described in 20.1.1 to 20.1.3 do not apply on a bridge deck between permanent parapets nor in other strations where a barrier effectively prevents contact with the live high-voltage equipment.
- 20.2 Portable adders
- 20.2.1 Any type of portable ladder longer then 2 metres may only be used near live high-voltage equipment under the direct supervision of the Responsible Representative. He shall ensure that the ladder is always used in such a manner that the distance from the base of the ladder to any live high voltage equipment is greater than the fully 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.

#### 21. CARRYING AND HANDLING MATERIAL AND EQUIPMENT

- 21.1 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 two or more persons so as to maintain it as nearly as possible in a horizontal position should carry such material. The utmost care must be taking to ensure that no part of the material comes within 3 metres of any live high-voltage equipment.
- 21.2 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.

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DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES, IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

- 21.3 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.
- 22. <u>PRECAUTIONS TO BE TAKEN WHEN ERECTING OR REMOVING POLES, ANTENNAE, TREES ETC.</u>
- 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 pll's 3 metres, the Electrical Officer (Contracts) shall be consulted to arrange for an Authorited 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.
- The cost of supervision by an Authorised Person and the provision of earthing shall, unless otherwise agreed, be borne by the Contractor.
- The provisions of clauses 22.1 and 22.2 shall also apply to the erection or removal of columns, antennae, trees, posts, etc.
- 23. USE OF WATER
- 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.
- 24. <u>USE OF CONSTRUCTION PLANT</u>
- 24.1 "Construction plant" entails types of plant including cranes, piling frames, boring machines, excavators, draglines, rewatering equipment and road vehicles with or without lifting equipment.
- 24.2 When work is being undertaken in such a position that it is possible for construction plant or its load to come within 2 metres of live high-voltage equipment, the Electrical Officer (Contracts) shall be consulted. Le will arrange for an Authorised Person to supervise the work and to ensure that the plant is an quately earthed. The Electrical Officer (Contracts) will decide whether further safety measure are necessary.
- 24.3 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-metallic rope hand lines shall be used, affixed to such loads so as to prevent their swinging and coming within 3 metres of live high-voltage equipment.
- 24.5 Clauses 24.1 to 24.4 shall apply mutatis mutandis to the use of maintenance machines of any nature.
- 25. WORK PERFORMED UNDER DEAD CONDITIONS UNDER COVER OF A WORK PERMIT
- 25.1 If the Responsible Representative finds that the work cannot be done in safety with the high-voltage electrical equipment live, he shall consult the Electrical Officer (Contracts) who will decide on the action to be taken.
- 25.2 If a work permit is issued the Responsible Representative shall -

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- (i) before commencement 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 portion 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.

#### 26. TRACTION RETURN CIRCUITS IN RAILS

- 26.1 DANGEROUS CONDITIONS CAN BE CREATED BY REMOVING OR SEVERING ANY BOND.
- Broken rails with an air gap between the ends, and joints, at which find ates 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 repdered safe by Transnet personnel.
- 26.3 The Contractor shall not break any permanent bonds between rails or between rails and any structure. He shall give the Technical Officer at least 7 tays ritten notice when removal of such bonds is necessary.
- 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 a may be necessary to ensure continuity of the return circuit before permitting the work to become liced.

#### **BLASTING**

- 27.1 The Contractor shall obtain the permission of the Electrical Officer (Contracts) before blasting, and shall give at least 14 days not e of his intention to blast.
- 27.2 No blasting shall be done in the vicinity of electrified lines unless a member of Transnet's electrical personnel is present.
- 27.3 The term of clause 13 hereof shall be strictly adhered to.
- 28. HIGH- OLTAGE ELECTRICAL EQUIPMENT NOT MAINTAINED AND/OR OPERATED BY IR NENET

Where the work is undertaken on or near high-voltage electrical equipment which is not maintained and/or operated by Transnet, 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
- (iii) electrical equipment being installed but not yet taken over from the Contractor.

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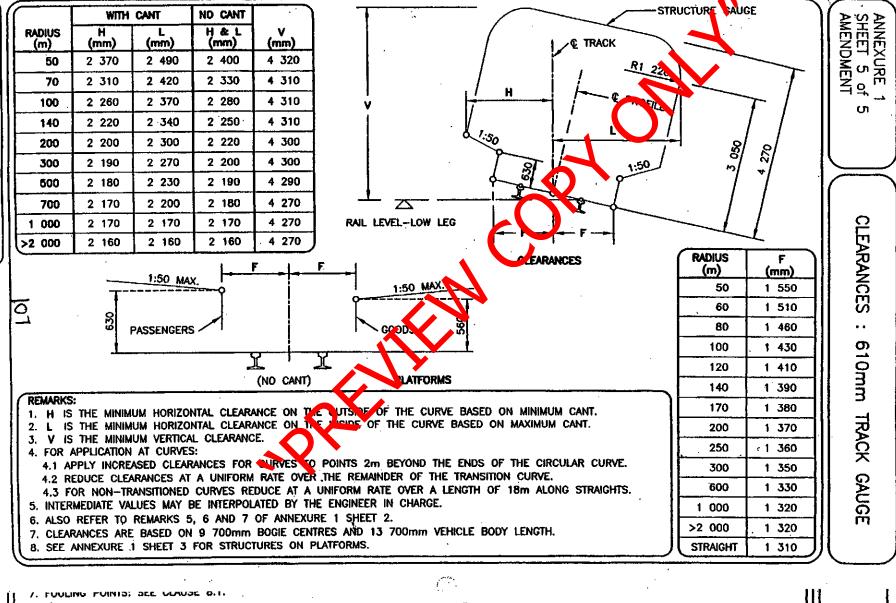
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TRANSNET FREIGHT RAIL ENQUIRY / CONTRACT NUMBER: KBY/53906 DESCRIPTION OF THE WORKS: PROVISION OF MAINTENANCE SERVICES ON VARIOUS ROADS, FENCING AND SURFACES. IN THE DE AAR REGION, ON AS AND WHEN REQUIRED BASES, FOR A PERIOD OF 12 (TWELVE) MONTHS.

ALSO REFER TO REMARKS 4 TO 8 OF ANNEXURE 1 SHEET 2.



- 8. CLEARANCES ARE BASED ON 15m BOGIE CENTRES AND 21,2m VECHILE BODY LENGTH.
- 9. SEE ANNEXURE 1 SHEET 3 FOR PLATFORM CLEARANCES.

#### 29. Procurement

#### 29.1 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 Detailed Procurement Procedure (DPP);
- 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 included in this contract to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

Prohibition of Bribes, Kickbacks, Unlawful Payments, and Other Corrupt Practices
Transnet is in the process of transforming itself into a Jelf-sustaining State Owned Enterprise, actively competing in the logistics industry. Our aim 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.

- 1 Transnet will not participate in corrupt practices and therefore expects its suppliers to act in a similar manner.
  - Transnet and its employees will follow the laws of this country and keep accurate business records that effect actual transactions with and payments to our suppliers.
  - Employees must not accept or request money or anything of value, directly or indirectly, to:
    - Illegally initiance their judgement or conduct or to ensure the desired outcome of a sour ng activity;
    - Who retain business or to influence any act or decision of any decision sakeholders involved in sourcing decisions; or
      - Gain an improper advantage.
  - There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our Suppliers to use our "Tip-offs Anonymous" Hot line to report these acts. (0800 003 056).
- 2. 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 BBBEE spend (fronting)
- 3. Transnet's relationship with suppliers requires us to clearly define requirements, exchange information and share mutual benefits.
  - Generally, Suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities. These include, but are not limited to:

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- 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 is conducted and the
  supplier is expected to participate in an honest and straight forward manner.
- Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.

#### Conflicts of Interest

- 1. A conflict of interest arises when personal interests or activities influence (or appear to influence) the ability to act in the best interests of Transnet.
  - Doing business with family members
  - Having a financial interest in another company in out industry

#### 30.1 The Contractor's Invoices

- 30.1.1 When the *Project Manager* certiles payment (see ECSC Clause 50) following an assessment date, the *Contractor* complies with the *Employer's* procedure for invoice submission.
- 30.1.2 The invoice must correspond to the *Project Manager's* assessment of the amount due to the *Contractor* as stated in the payment certificate.
- 30.1.3 The invoice states the following:
  - Intoic addressed to Transnet Limited;
  - Trainsnet Limited's VAT No: 4720103177;
  - Invoice number;
    - The Contractor's VAT Number; and
  - The Contract number
- 30.1.4 The invoice contains the supporting detail
- 30.1.5 The invoice is presented either by post or by hand delivery.
- 30.1.6 All quotes to be submitted within 14 days after request for work has been submitted.
- 30.1.7 A Purchase order will be issued to the service provider to commence with work which should be carried out within 30 days from date of receiving the purchase order.
- 30.1.8 Invoice with supporting documents (invoices for material purchased) to be submitted within 30 days after completion of work
- 30.1.9 The invoice is presented as an original.

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TRANSNET



# C4: Site Information

C4.1: Information about the site at time of tender which may affect the lork in this contract

#### 1. GENERAL DESCRIPTION:

The work is to be carried out at the **Transnet Freight Rail Alsets in DE AAR and within a 100 km radius of the Station**.

#### 2. ACCESS LIMITATIONS

The areas are restricted and the contractor must an unche complies with the regulations of Transnet in every way. Contractor and/or any sub-contractors shall be required to apply for permission to enter the restricted area in writing. A list of workmen shall be given to the manager to arrange for the necessary permits. 48 Hours minimum notice is necessary for the processing these permits. This includes changes to staff during the contract period.

A permit must be obtained from the Municipalities to transport material on their roads, when required

2. Ground condition in areas affected by work in this contract

None

3. Hidden and other services within the site

There are to hilden services.