



TRANSNET SOC LIMITED (REGISTRATION NO.1990/000900/30)
TRANSNET FREIGHT RA

NEC3 Engineering & Construction Short Contract

RFQ No. COAL-ERAC-FDT-015771 CIDB

UPGRADING OF CIVIL ENGINEERING WORKS AT ERMELO FOE DEPOT, COVERING THE PUMP HOUSE, TANK FARM DECANTING AND REFUELLING AREAS.

Opens on: 21 October 2014

Closing date: 04 November 2014 (at 10h00)

Price Validity date: 28 February 2015

Compulsory PPE to be worn during the site briefing meeting.

Document reference	Title: Civil Engineering Works At Ermelo Diesel Storage and Dispensing Terminal	No of pages
	THE TENDER	
Part T1	Tendering procedures	01
T1.1	Tender Notice and Invitation to Tender	04
	Suppliers Code of Conduct	04
T1.2	Tender Data	09
Part T2	Returnable documents	01
T2.1	List of Returnable Documents/Schedules	03
T2.2	Returnable Schedules	32
	THE CONTRACT	
Part C1	Agreement and Contract Data	01
C1.1	Contract Data: Works Information	04
C1.2	Contract Data: The Contractor's Offer & Acceptance	01
Part C2	Pricing Data	01
C2.1	Pricing in tructions	02
C2.2	Pricellist	01
Part C3	Scope of Work	01
C3 1	Vorks Information	05
69.2	Secondary Specifications	48
	General Specifications	30
23.3		III
Part C4	Site information	01

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas



Part T1: Tendering Procedures

# PART T1: TENDERING PROCEDURES

# T1.1 TENDER NOTICE AND INVITATION TO TENDER

#### RFQ No COAL-ERAC-FDT-015771 CIDB

Transnet SOC Limited trading as Transnet Freight Rail invites tenderers for the Civil Engineering Works at Ermelo Diesel Storage and Dispensing Terminal.

Tenderers should have a CIDB contractor grading designation of 25E PE or higher.

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

Mr. Nhlanhla Vilakazi Tel. No. 013 656 4296 Fax. No. 013 656 4259

E-mail: Nhlanhla.Vilakazi@transnet.net

A compulsory clarification meeting with representatives of the Employer will take place on

Monday 27<sup>th</sup> October 2014, 13H00 at Transne – Ermelo Terminal and thereafter proceed to view physical site.

(For direction please contact: SABELO PHIRI 083 9801 024).

[Respondent to provide own PPS transportation and accommodation].

Tenderers without a valid tender document in their possession will not be allowed to attend this compulsory charication meeting/site inspections.

Tenderers shall be responsible for their own travel arrangements and cost regarding the site meeting and site inspections.

Trans...th serves the right to accept the whole or any part of a tender. Transnet also reserves the light to negotiate terms and conditions with all, or a short-listed group of contenders, or the preferred tenderer, should it be deemed necessary.

#### This tender closes punctually at 10h00 on Tuesday, 04 November 2014.

Tenders may only be submitted on the tender documentation that is issued. Telegraphic, telephonic, facsimile and late tenders will not be accepted. Tenderers are warned that a tender will be liable to disqualification should any attempt be made by a Tenderer either directly or indirectly to canvass any officer(s) or employees of Transnet Limited in respect of a tender between the date the tender is submitted and the date of the award. A Tenderer may, however, at any time communicate with the Chairperson of the Transnet Freight Rail Acquisition Council, at telephone no. 011 5449486 on any matter relating to his tender.

Envelopes must not contain documents relating to any tender other than that shown on the envelope. No slips are to be attached to the tender documents. Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions must not be made by the

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

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

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

#### BROAD-BASED BLACK ECONOMIC EMPOWERMENT ("BBREE")

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

TRANSNET would therefore prefer to do business with business enterprises who share these same values and who are prepared to contribute to meaningful BBBEE initiatives (including and not limited to enterprise development, subcontracting and Joint Ventures) as part of their tender response.

Transnet would accordingly allow a "preference in accordance with the 10% preference system, as per the Preferential Procurement Policy Francework Act 5 of 2000 (as amended) to companies who provide a BBBEE accreditation Certificate. All procurement and disposal transactions in excess of R30000 (Thirty thousand 2000) will be evaluated accordingly. All transactions below R30000 will, as far as possible, be earmarked for Exempted Micro Enterprises (EME's).

TRANSNET consequently arges Respondents (Large enterprises and QSE's – see below) to have themselves duly a credited by any one of the Accreditation Agencies <u>approved</u> by SANAS (South African National Accreditation System, under the auspices of the DTI).

In terms of Government Gazette No. 32467, Notice No. 810 dated 31 July 2009, as from 1 February 2010 and BBBEE certificates issued by Accredited Verification Agencies of Verification Agencies that are in possession of a valid pre-assessment letter from South African National Accreditation System will be valid.

However coneditation certificates issued by non-accredited verification agencies before 01 reb ually 2010 and which are still within their one (1) year validity period will still be acceptable, until their expiry date provided that the accreditation was done in accordance with the latest codes (i.e. those promulgated on 9 February 2007).

BBBEE Accreditation Certificates issued after the published date i.e. 01 February 2010, by a Verification Agency not approved by SANAS, will NOT be acceptable as from 01 February 2010.

Enterprises will be rated by such Accreditation Agencies based on the following:

- (a) <u>Large Enterprises (i.e. annual turnover >R35 million):</u>
  - > Rating level based on all 7 (seven) elements of the BBBEE scorecard
  - > Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (b) Qualifying Small Enterprises QSE (i.e. annual turnover >R5 million but <R35 million):
  - > Rating based on any 4 (four) of the elements of the BBBEE scorecard

- > Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (c) <u>Exempted Micro Enterprises EME (i.e. annual turnover <R5m are exempted</u> from being rated or verified):
  - > Automatic BBBEE Level 4 rating, irrespective of race ownership, i.e. 100% BBBEE recognition
  - ➤ Black ownership >50% or Black Women ownership >30% automatically qualify as Level 3 BBBEE rating, i.e. 110% BBBEE recognition
  - ➤ EME's should provide documentary proof of annual turnover (i.e. audited financials) plus proof of Black ownership if Black ownership >50% or Black Women ownership >30% (to be renewed annually) from their Auditors / Accounting Officers

In addition to the above, Respondents who wish to enter into a Joint Venture (JV) or subcontract portions of the contract to BBBEE companies must state in their Tenders / Proposals the percentage of the total contract value which would be allocated to such BBBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such BBBEE JV-partners and/or sub-contractors, as well as a breakdown of the distribution of the aforementioned percentage allocation must also be funcished with the tender response to enable Transnet to evaluate / adjudicate on all tenders believed on a fair basis.

Each Respondent is required to furnish proof of its BBBEE status (Certificate and Detailed Scorecard) and ensure that the documentation is valid at the date of Tender Submission as stipulated above to TRANSNET.

Failure to submit your BBBEE Certificate and Detailed Scorecard will result in a score of zero being allocated for BBLEE valuation.

Turnover	na	te	our company's most recent annual turnover:
			R

- If annual turnover <R5m, please attach auditors / accounting officers letter confirming annual turnover and percentage black ownership as well as Black Women ownership
- If annual turn over >R5m please attach BBBEE certificate and detailed scorecard from an act redited lating agency.

The DT has created an online B-BBEE Registry (http://www.dti.gov.za) in order to provide a central and standardized source of the B-BBEE status of all entities, and to facilitate the flow of this information amongst entities by providing a Unique Profile Number (UPN) per each listing. Existing and prospective suppliers are therefore urged to list their B-BBEE status on the DTI Registry. Hence, entities verified by DTI, will receive the following benefits:

- Their BBBEE status will be verified and confirmed by the DTI, before listing on the Registry
- Listing on the Registry will provide suppliers the option to market themselves on the DTI B-BBEE Opportunities Network. This is a search engine that is designed to help businesses find B-BBEE compliant entities who match specific requirements in terms of the nature of services/goods provided, region, B-BBEE status or other search criteria.

Transnet supports this DTI initiative and will use the DTI Registry to verify prospective and existing suppliers' BBBEE credentials.

Kindly provide Transnet with your DTI B-BBEE UNIQUE PROFILE NUMBER with all tender submissions.

#### DTI BBBEE UNIQUE PROFILE NUMBER:

Failure to submit your BBBEE information in terms of the above-mentioned clauses will result in a score of zero being allocated for BBBEE evaluation.

Suppliers and Tenderers are requested to duly complete the Supplier Declaration Form (SDF) and provide all the relevant supporting attachments as requested. Failure provide the following may disqualify your tender submission:-

- 1. Duly completed SDF
- BBBEE Certificate and detailed scorecard
- 3. Current tax clearance certificate

The Supplier and Tenderer shall furnish proof of the above to Nansact

Transnet at its sole discretion may decide to allow certain price preferences in order to uplift the historically disadvantaged in terms of the PPPFA (Act 5 of 2000).

Transnet insists on honesty and integrity beyond reproach at all times and will not tolerate any form of improper influencing, bribery, corruption, haud, or any other unethical conduct on the part of bidders/ Transnet employees. If, in the coicion of Transnet's Chief Operating Officer, a tenderer/contractor/ supplier has or has crusely to be promised, offered or given to any Transnet employee, any bribe, commission, gift ban, adjuntage or other consideration, Transnet shall be entitled to revoke the tender / contract by following its internal policies that govern the Exclusion process. In such an event Transnet will be entitled to place any Tenderer/Contractor/Supplier who has contravened the provisions of Transnet's business ethics on its List of Excluded Tenderers. This List will also be distributed to all other State Owned Enterprises and Government Departments

Transnet invites its valued suppliers to report any allegations of fraud, corruption or other unethical activities to Transpet Tip-offs Anonymous, at any of the following addresses/contract numbers:-

- Toll free anonym us hotline 0800 003 056
- Email\_Imspet@tip-offs.com
- Fax sur bei 0800 007 788
- Free post DN 298, Umhlanga Rocks, 4320

CONFINENTIALITY IS GUARANTEED.



#### T1.2 TENDER DATA

The conditions of tender are the Standard Conditions of Tender as contained in Annexure F of the CIDB Standard for Uniformity in Construction Procurement. (See www.cidb.org.za) The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of tender. Each item of data then below is cross-referenced to the clause in the Standard Conditions of Telder to which it mainly applies.

- F.1.1 The employer is Transnet Limited trading as Transn reight Rail.
- F.1.2 The tender documents issued by the employer

#### Part T1: Tendering procedure

- T1.1 Tender notice and invitation to tende
  - Suppliers Code of Conduct
- T1.2 Tender data

# Part T2: Returnable docume ts

- T2.1 List of returnable docume
- T2.2 Returnable Schedule

#### Part C1: Agreements and contract data

- C1.1 Contract Data. Governl
  C1.2 Contract Data. We contractor's Offer and Acceptance
- C1.3 Contract Data; Works Information

# Part C2: Pricing data

- ricing instructions
- .2 Price list

#### art 3: Scope of work

- 3.1 Works Information
- 3.2 Secondary specifications
- C3.3 General specifications

#### Part C4: Site information

- C4 Site information
  - Principal Controlled insurance
- F.1.4 The employer's agent is:

Name: Thabo Nkoane Maintenance: Chief Eng. Tech

Tel:

Cell no: 083 287 0866

E-mail: Thabo.nkoane@transnet.net

F.2.11 The following Tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or

higher than a contractor grading designation determined in accordance with the sum tendered for a **2CE PE or higher** class of construction work, are eligible to submit tenders.

- a) contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a **2CE PE or higher** class of construction work; and
- F.2.11 (b) The arrangements for a compulsory clarification meeting are a stated in the Tender Notice and Invitation to Tender. Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.
- F.2.12 If a Tenderer wishes to submit an alternative tends, ofter, the only criteria permitted for such alternative tender offer is that it demand trably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.

Calculations, drawings and all other perturb t technical information and characteristics as well as modified or proposed Ficing Data must be submitted with the alternative tender offer to enable the Employer's evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.

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

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

- Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- F.2.13.3 Parts of the tender offer communicated on paper shall be submitted as an original, plus one copy.
- F.2.13.5 The employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:

If posted, the envelope must be addressed to:
The Chairperson
Transnet Freight Rail Acquisition Council
P.O. Box 4244
JOHANNESBURG,2000

and must be dispatched in time for sorting by the Post Office to reach the Post Office Box indicated above, before the closing time of the tender.

If delivered by hand, to be deposited to the Transnet Freight Rail Acquisition Counciltender box which is located in the foyer, and to be addressed as follows:

The Chairperson
Transnet Freight Rail Acquisition Council
Ground Floor, Inyanda House
21 Wellington Road
ParkTown
JOHANNESBURG
2001

It should also be noted that the above tender box is accessible to the public 24 hours per day, 7 days a week.

The measurements of the "tender slot" are 300mm wide x 100mm high, and Tenderers must please ensure that tender slot liments/files are not larger than the above dimensions. Tenders, which are loc bury (i.e. more than 100mm thick) must be split into two or more files, and placed in separate envelopes.

#### Identification details

Tenders must be submitted before the closing hour on the date as shown in F.2.15 below, and must be encised in a sealed envelope which must have inscribed on the outside:

- (a) Ten No No
- (b) Description of work
- (c) Closing date of tender
- F.2.13.6 A we envelope procedure will not be followed.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and witation to Tender.
- F.2.15 Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.
- F.2.16 The tender offer validity period is (28 February 2015)
- F.2.19 Access shall be provided for the following inspections, tests and analysis:
  Inspection of current arrangement foundation and steelwork condition and measurements in substation yards during the tender period after the site meeting and prior to the closing date of tender.
- F.2.23 The Tenderer is required to submit with his tender:
  Either a Certificate of Registration issued by the Construction Industry Development
  Board or a copy of the application Form for registration in terms of the construction
  Industry Development Board Act (Form F006) and an original valid Tax Clearance
  Certificate issued by the South African Revenue Services.

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

Time:

10:00 on the closing date of tender.

Location:

Transnet Freight Rail Acquisition Council.

Ground Floor, Inyanda House, 21 Wellington Road,

Park Town,

**JOHANNESBURG** 

F.3.11.1 The procedure for the evaluation of responsive tenders is

The score for quality is to be calculated using the following formula:  $W_0 = W_2 \times S_0/M_S$ 

Where:

W<sub>2</sub> is the percentage score given to quality and equals 70

S<sub>o</sub> is the score for quality allocated to the submission under consideration M<sub>s</sub> is the maximum possible scare for quality in respect of a submission

The score for financial offer is calculated using Formula 2 (option 1) of SANS294

Formula	Comparisonai	ed at	achieving	Option 1	Option 2
1	Highest price or o	listali	nt	A = (1 + (P - Pm))	A = P / Pm
				Pm_	
2	Lowes price	or	percentage	A = (1 - (P - Pm))	A = Pm / P
	cortmistion / fee			Pm	

where:

Pm =

the emparative offer of the most favourable tender offer.

The comparative offer of tender offer under consideration

Where,  $W_1$  is the percentage score given to financial offer and equals 100 minus  $W_2$ .

he score for quality and financial offer is to be combined, before the addition of the core for preference, as follows:

$$W_C = W_3 \times (1 + (S - S_m))$$

 $S_m$ 

Where

 $W_3$  is the number of tender evaluation points for quality and financial offer and equals:

- 1) 90 where the financial value, VAT inclusive, of all responsive tenders received have a value in excess of R1,000,000; or
- 2) 80 where the financial value, VAT inclusive, of one or more responsive tender offers equals or is less than R1,000,000.

S is the sum of score for quality and financial offer of the submission under consideration.

 $S_{\text{m}}$  is sum of the score for quality and financial offer of the submission scoring the highest number of points

Up to 100 minus  $W_3$  tender evaluation points will be awarded to Tenderers who complete the preference schedule and who are found to be eligible for the preference claimed. Tenderers shall submit BBBEE rating certificates with detailed scorecards that will be issued by the verification agencies that do their BBBEE ratings in accordance with the latest Department of Trade and Industry codes of Good Practice.

F.3.11.3 Only those Tenderers who score a minimum score of **70** points in respect of the following quality criteria are eligible to submit tenders.

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

- Functionality is included at a pre-qualification tage vity a prescribed percentage threshold of 70
- Proposals will be evaluated on price which will be allocated 80 or 90 points and preference which will be allocated 20 x 10 points, dependent on the value of the Services.
- The 80/20 preference point system applies where the acquisition of the Goods or Services will be less than R1 000 000.00.
- If the 80/20 preference point system is stipulated and all Bids received exceed R1 000 000 50 the N-Q will be cancelled.
- The 9010 preference point system applies where acquisition of the Goods or Services will exceed R1 000 000.00
  - If the 90/10 preference point system is stipulated and all Bids received are equal to obtain R1 000 000.00, the RFQ will be cancelled.
- In this RFQ, Transnet will apply **80/20** preference point system prescribed in the PPPFA.

In compliance with the Government Gazette No 34612, Notice No. 754 dated 23 September 2011, as from 1 October 2011 valid B-BBEE Verification Certificates must be issued by:

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

Enterprises will be rated by such agencies based on the following:

a) Large Enterprises [i.e. annual turnover greater than R35 million]:

Rating level based on all seven elements of the B-BBEE scorecard

b) Qualifying Small Enterprises – QSE [i.e. annual turnover between R5 million and R35 million]:

Rating based on any four of the elements of the B-BBEE scorecator

c) Exempted Micro Enterprises – EME [i.e. annual turnover less than R5 million]:

In accordance with B-BBEE Codes of Good Practic [Sixtement 000, Section 4], any enterprise with an annual total revenue of R 5 million of Ness qualifies as an EME.

- Automatic rating of B-BBEE Level 4 irrespection frace or ownership
- Black ownership greater than 50% or black Women ownership greater than 50% automatically qualify as B-BBEE basel 3

Sufficient evidence to qualify at an EME would be a certificate (which may be in the form of a letter) from an auditor of accounting officer or a certificate from a Verification Agency accredited by SANAS. The certificate must confirm the company's turnover, black ownership / black timale ownership, B-BBEE status level and validity date.

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

Transpet will accordingly allocate a maximum of **20 [twenty] points** in accordance with the **80/20** preference point system prescribed in the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations to the Respondent's final score based on an entity's B-BBEE scorecard rating. [Refer <u>Annexure A- B-BBEE Preference Points Claim Form for further details].</u>

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

#### F3.11.4 Evaluation criteria of the tender to be met are:

Transnet will utilise the following criteria [not necessarily in this order] in choosing a Supplier/Service Provider, if so required:

#### Phase: 1

Administrative responsiveness - Completeness of response and returnable documents Substantive responsiveness - Prequalification criteria, if any, must be met and whether the Bid materially complies with the scope and/or specification given

- An original or certified copy of a valid Tax Clearance Certificate
- All respondents must be graded on a 3CE PE or higher grading category, which is a prequalification phase to proceed to Phase: 2
   Technical/Functional Evaluation.
- · Letter of good standing issued by the Dept. of Labour
- Clause by clause compliance to the project scope and supporting specifications.

#### Phase: 2 Technical or Functional Evaluations

Technical threshold of **70%**: Compliance to specification (q. a), previous performance, delivery lead-time.

- Clause by clause compliance to specification
- Relevant risk and safety plan provided to implement the project.
- Technical capacity and resources to reliver the project
- Relevant experience including ontactable references.
- Submission of a measurable delivery period to complete the project

FUNCTIONAL EVALUATION	RATING			WEIGHT	TOTAL		
	1	2	3	4	5		
Health, Risk and Safety Asiacs pentment Plan for the project to mitigate risks on the project						20	
Compliance to specifications in line with the scope of work						30	
Experience it uncertaking CE large scale projects						30	
Delivery Pency						10	
			TOTA	\L		100	_

Criteria to be evaluated on the following scales as per CIDB BEST PRACTICE GUIDELINES #A4:

a) Poor = 20 = 1 Satisfactory = 40 = 2 Good = 60 = 3 Very good = 80 = 4 Excellent = 100 = 5

Health, Risk & Safety Plan

A detailed plan indicating how risks and safety will be managed in a site must have the following key points depending on project requirements:

- a) Safe working procedures.
- Construction Work supervisor
- Subordinate construction work supervisor
- Construction Safety officer
- Health and safety representative
- b) SHE Organisation
- Health and safety committees
- Composition
- Frequency of meetings
- Minutes of meetings
- Legal compliance audits
- Audit report
- Frequency of audits
- Finding and analysis
- Corrective action
- c) Risk Assessment/Management
- Task descriptions
- Risk identification, analysis, mitigating steps, monitoring steps and review plan.
- Risk assessment
- d) Education and raining
- Industrion training
- Sit specific training
- Certificate of competence
- e) Emergency planning (Evacuation plan)
- Client procedure
- Site procedure
- f) SHE communications
- Safety/toolbox talks
- Incident recall
- g) Safe working Procedures and Methods
- Method statements.
- Safe operating procedures
- Task/job observations

- h) Personal Protective Equipment and Clothing
- PPE required after all controls have been considered
- PPE proof of issue
- i) Project security
- Security risks identified
- Access control
- j) Incident management
- k) Fall protection plan
- I) Substance abuse testing
- m) Logbooks and registers
- n) Health and Safety Costs

#### **Technical Capacity/Resources**

The following criteria will be used to evaluate technical capacity and resources:

- Availability of instrumentation/equipment of execute the work.
- Technical personnel with qualifications (tertificates) who will perform work execution.
- Capacity of equipment to execute the work.

#### Phase: 3

This is a weighted evaluation system based on 80/20 preference point system.

Pricing and price base [fina] whilst not the sole factor for consideration, competitive pricing and overall level of unconditional discounts<sup>1</sup> will be critical

- BBB status of company

Preference joint will be awarded to a bidder for attaining the B-BBEE status level of contribution in a corl large with the table below:

B-BBEE Status Level of Contributor	Number of points (80/20 system)	Number of points (90/10) system)
1	20	10
2	18	9
3	16	8
4	12	6
5	8	4
6	6	3
7	4	2
8	2	1
Non-compliant contributor	0	0

<sup>&</sup>lt;sup>1</sup>Only unconditional discounts will be taken into account during evaluation, A discount which has been offered conditionally will, despite not being taken into account for evaluation purposes, be implemented when payment is effected.

# **Disclaimers**

Transnet is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. Please note that Transnet reserves the right to:

- modify the RFQ's goods / service(s) and request Respondents to e-bid on any changes;
- reject any Quotation which does not conform to instructions and specifications which are detailed herein:
- · disqualify Quotations submitted after the stated submission deadline;
- not necessarily accept the lowest priced Quotation
- · reject all Quotations, if it so decides;
- place an order in connection with this Quetauto, at any time after the RFQ's closing date;
- award only a portion of the proposed good / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s tetween more than one Supplier/Service Provider; or
- · make no award at all.
- F.3.13.1 Tender offers fill call be accepted if:
  - a) The Tenterer has in his or her possession an original valid Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations.
  - b) In Tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
  - the Tenderer or any of its directors is not listed on the Register of Tender Duaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
  - d The Tenderer has not:
    - i) abused the Employer's Supply Chain Management System; or
    - ii) failed to perform on any previous contract and has been given a written notice to this effect; and
  - e) has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the Tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process.
- F.3.18 The number of paper copies of the signed contract to be provided by the employer is two.

The additional conditions of tender are:

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

# 2. The tenders shall be completed in black ink only.

#### 3. Additional Tender Conditions

- 3.1 Contractors shall duly fill in the attached 'Bill of Quantities'. The prices shall be fixed for the duration of the contract and no escalation will be allowed. Items not reflected in the 'Bill of Quantities', but covered in the project specification or agreed at site meetings, shall be added to the 'Bill of Quantities' by the Contractor and quoted for accordingly.
- 3.2 Tenderers shall submit qualifications of the stalf that will be performing the work or project. Only qualified technical personnel shall perform the works on electrical equipment or installation the reof.
- 3.3 Clause by clause statement of compliance to General conditions of contract and technical specifications:
- 3.4 Tenderers shall indicate clause by-clause compliance to technical specifications. This shall take the form of a separate document listing all the specifications and clause numbers indicatin, the individual statement of compliance or non-compliance.
- 3.5 Tenderers shall relivate the statement of non-compliance.
- 3.6 Number the specification according to the tender documentations issued by Transnet
- 3.7 The heading and sub-heading must be listed next to the specification number.
- 3.8 Individe statement of compliance and motivate (give reasons for non-compliance)
- 9 Midicate other statements that do not require compliance.
- 10 Where equipment offered does not comply with standards or publications referred to in the specification, Contractors shall state which standards apply and submit a copy in English or certified translation.
- 3.11 The Tenderer shall provide a provisional Gantt Chart or a similar bar chart showing when the work will be done and energised.
- 3.12 Contractors shall submit descriptive literature consisting of detailed technical specifications, general constructional details and principal dimensions, together with clear illustrations of the equipment offered.
- 3.13 During the duration of the contract period, the successful Contractor shall be required to inform the Project Manager / Supervisor of any changes to equipment offered and submits detailed information on replacement equipment for approval prior to it being used on this contract.
- 3.14 Contractors shall submit equipment type test certificates as specified on the contract. These shall be in English or certified translation.



# Part XX Returnable Documents

# PART T2: RETURNABLE DOCUMENTS / SCHEDULES

# **T2.1 LIST OF RETURNABLE DOCUMENTS**

The tenderer must complete the following returnable documents:

# 1.0 Returnable documents required for tender evaluation purposes

No	Returnable Documents
1	Letter of Good Standing with the Compensation Compissioner
2	Safety Plan and Fall Protection Plan in a cordance with the Construction Regulations of 2003 and Transnet's E4E
3	Quality Assurance/control Plan
4	Environmental Management Plan
5	Certified copy of CIDB certification
6	Proposed Organization and Staning
7	Certified Copy of Share Certificates CK1 & CK2
8	Certified Copy of Certificate of Incorporation and CM29 and CM9
9	Certified Coy of dentity Documents of Shareholders / Directors / Members (where applicable
10	Original or pertified cancelled cheque <b>OR</b> original or certified letter from the bank verifying backing details (with bank stamp and signature)
11	orrest and original or certified Tax Clearance Certificate
12	ertified VAT registration certificate
13	A signed letter from the Accountant/Auditor confirming most recent annual turnover and percentage black ownership in the company <b>AND/OR</b> certified BBBEE certificate and scorecard from an accredited rating agency
14	Programme and method statement
15	Statement of compliance or non-compliance with all clauses of the Scope of Works and all the technical specifications.  The clause-by-clause statement of compliance shall take the form of a separate document listing all the clause numbers of all the above specifications indicating the individual statement of compliance or non-compliance. Tenderers shall motivate a statement of non-compliance.

# **T2.2 RETURNABLE SCHEDULES**

The tenderer must complete the following returnable schedules:

# 2.0 Returnable Schedules required for tender evaluation purposes

No	Returnable schedules
1	Certificate of Attendance of Information Briefing Session or site inspection
2	Certificate of Authority for Signatory (Resolution by Roal 1)
3	Schedule of Tenderers experience
4	Schedule of Subcontractors (where applicable)
5	Certificate of authority for joint venture (where applicable)
6	Schedule of Plant and Equipment (00) and Machinery)
7	Foreign Exchange Rate Information Where applicable)
8	Record of Addenda to Tender Description
9	Supplier declaration form Day ompleted SDF (Supplier declaration form)
10	Compulsory enterprise Questionnaire
11	Approach parer, which responds to the proposed scope of works.
12	Experience of Key Staff in the form of Curriculum Vitae
13	Transnet SOO limited contractual safety clauses which will form part of any resulting contract
14	Francised amendments and qualifications
15	l abour Payment Schedule

3.0	Returnable Schedules that will be incorporated into the contract
3.1 3.2 3.3 3.4	Certificate of attendance of information briefing session/site inspection Certificate of Authority for Signatory (Resolution by Board) Schedule of Tenderers experience Schedule of Sub-contractors
3.5	Certificate of authority for joint ventures (where applicable)
3.6	Schedule of Plant and equipment
3.7 3.8	Foreign Exchange Rate Information (where applicable)  Record of Addenda to Tender Document
3.9	Supplier declaration form duly completed (SDF)
3.10	Compulsory Enterprise Questionnaire
3.11	Approach paper, which responds to the proposed scope of works.
3.12 3.13	Experience of key staff in the form of Curriculum Vice Transnet SOC Limited contractual safety clauses which will form part of any resulting
0.10	contract
3.14	Proposed amendments and qualifications
3.15	Labour Payment Schedule.
	Ta .



# Part T2: Returnable Schedules

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

# CERTIFICATE OF ATTENDANCE AT INFORMATION BRIEFING SESSION/SITE INSPECTION

(Tenderer)
(address)
(addiess)
eting held for all
(date), starting
quaint ourselves
ed in the tender
ng our rates and
s representative,
,
-

# **RESOLUTION OF BOARD OF DIRECTORS**

Na	me of fir	m										-
lt	was	resolved	at	а	meeting	of	the	Board	of	Directors	held at	or
FU	ILL NAN	ME(S)						SIGNA	TURE	1,		
_								7	7		<del></del>	
							1	O			_	
in	his capa	acity of					s/are h	nereby au	ıthorise	ed to enter ir	nto, sigr	ı and
	ecute ar d service	-	any do	ocum	ents relating	g to T	nders	and/or Co	ontrac	ts for the sup	oply of g	oods
			<					Confirm:	Date_			
FL	JLL NAN	/IE	<u> </u>			=		_		CHAIRMAN		
FU	JLL N. (I	/IE				<del>-</del>		-				_
3	Y									SECRETAR	Y	
Ce	ertified tr	ue copy:										
SI	GNED A	Т		OI	N THIS	DA	Y OF			20		

#### SCHEDULE OF THE TENDERER'S EXPERIENCE

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

Employer, contact person and telephone number	Description of contract	Value of work inclusive of VAT (Rand)	Date completed
		OMITY	
PRE			

Signed	Date	
Name	Position	
Tenderer		

#### SCHEDULE OF PROPOSED SUBCONTRACTORS

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

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

We confirm that all subcontractors who are contracted to construct a house are registered as home builders with the National Home Builders Registration Council.

		21	
	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with subscritractor.
1.,		, 0	
2.		2	
3.		CO,	
4.			
5.	SSE.		
	Signed	Date	

Signed	Date	
Name	Position	- W. Marana
Tenderer		

# SCHEDULE OF PLANT AND EQUIPMENT

(F	
	of major items of relevant Plant and Equipment that I/we presently own available for this contract or will acquire or hire for this contract if my/our
(a) Details of major this contract.	or Plant and Equipment that is owned by and immediately available for
Quantity	Description, size, capacity, etc.
	Plant and Equipment Lat vill be hired, or acquired for this contract if acceptable.
Quantity	Description size, capacity, etc.
OPEN	
Attach additional page	es if more space is required.

Signed	Date	
Name	Position	
Tenderer	>*************************************	

#### FOREIGN EXCHANGE RATE INFORMATION REQUIRED TO BE FURNISHED BY TENDERERS.

1.	Partic	ulars of	the exchange rate on which prices are based:
			(Foreign currency) equals R(South African currency)
	Note:	of exc	erers who offer imported material shall base their tenders on the selling rate change that ruling on the last working day of the month prior to the closing of tenders.
2.	to an	ercenta other c able).	age of the tender prices which is to be remitted by the Zenderers from South Africa country is% of the f.o.b./c. and where in bond price (delete those not
Note	ı:	(1)	The percentage quoted above will be deemed to apply even though a portion only of the item(s) tendered for is accepted.
		(2)	Adjustment in respect of variation in exchange rate will be allowed only on the percentage of the tendered orice quoted above.
3.			red price shall be computed at the rate of exchange stated by the Tenderer in s 1 and 2 above as applied to the percentage of the tendered price quoted.

- 4. Transnet Freight Reil will accept for its account, in respect of such percentage of the tendered price as will be affected by the rate of exchange, any variation between the rate mentioned in paragraph 1 above, and the rate ruling at the date when payment for the goods is made by Transnet Freight Rail; provided that if the Contractor is required to remit the whole or portion of the scattract price to another country in payment for goods or portion thereof
- prior to receiving payment from Transnet Freight Rail, the date(s) of such remittance(s) shall be deen so to be the date(s) of payment by Transnet Freight Rail for the purposes of this paragraph.
- 5. In the absence of a specific indication by the Contractor at the time of tendering that the proviso to paragraph 3 will apply, it will be assumed that the Contractor desires the adjustment to be effected by reference to the date on which actual payment is made by Transnet Freight Rail.
- 6. (a) The Contractor shall, if so required, furnish documentary proof to establish that the percentage of the contract price specified by him in paragraph 2 has actually been remitted to another country and the rate of exchange at which that was done.
  - (b) Whenever the Contractor is required to remit the whole or portion of the contract price, to another country as contemplated in the proviso to paragraph **2** above, he shall notify Transnet Freight Rail forthwith and furnish documentary evidence of such remittance and of the rate of exchange at which that was done.
- 7. Invoices in respect of goods supplied must reflect the amount remitted or to be remitted to another country and the amount to be retained in South Africa.

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

SIGNATURE OF TENDERER	
DATE:	
	70,
WITNESSES:	
1,	- CO'
2	
ADDRESS:	
OPY	

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

# RECORD OF ADDENDA TO TENDER DOCUMENTS

subn		g communications received from the Employer before the fer, amending the tender documents, have been taken into account
	Date	Title or Details
1,,		
2.		
3.		
4.		
5.		
6.		~O'
7.		
8.		
9.		
10.		
Attac	ch addition I pages if m	ore space is required.
3	Signed	Date
	Name	Position
T,	enderer	

#### TRANSNET SUPPLIER DECLARATION/APPLICATION

The Financial Director or Company Secretary

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

- Complete the "Supplier Declaration Form" (SDF) on page 2 of this letter
- Original cancelled cheque OR letter from the bank verifying banking details (with bank 3. stamp)
- Certified copy of Identity document of Shareholders/Directors/Members (where 4. applicable)
- Certified copy of certificate of incorporation, CM29 / CM9 (Name change) 5.

- Certified copy of share Certificates of Shareholders, CK1 Ch2 (if CC)

  A letter with the company's letterhead confirming physical copysistal addresses

  Original or certified copy of SARS Tax Clearance certificate and Vat registration certificate
- A signed letter from the Auditor / Accountant confining most recent annual turnover and 9. percentage black ownership in the company AND/OR BBBEE certificate and detailed
  - scorecard from an accredited rating agency (SANAS member).

    NB: Failure to submit the above do umentation will delay the vendor creation process.
    - Where applicable, the espective Transnet business unit processing your application may request further information from you. E.g. proof of an existence of a Service/Bubiness contract between your business and the respective Transpet business unit etc.

#### **IMPORTANT NOTES:**

- If your annual ty nove, is less than R5 million, then in terms of the DTI codes, you are classified as an exempted Micro Enterprise (EME). If your company is classified as an EME, please including your submission, a signed letter from your Auditor / Accountant confirming your sympany's most recent annual turnover is less than R5 million and perceptage of black ownership and black female ownership in the company AND/OR BBBIE Certificate and detailed scorecard from an accredited rating agency (e.g. an of SANAS Member), should you feel you will be able to attain a better BBBEE
- your annual turnover is between R5 million and R35million, then in terms of the DTI 🏷 des, you are classified as a Qualifying Small Enterprise (QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE score-card, please include your BEE certificate in your submission as confirmation of your status. NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency e.g. permanent SANASMember).
- If your annual turnover is in excess of R35million, then in terms of the DTI codes, you c) are classified as a Large Enterprise and you claim a specific BEE level based on all seven elements of the BBBEE generic score-card. Please include your BEE certificate in your submission as confirmation of your status. NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (permanent SANASMember).

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

Regards,

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

Supplier Declaration Form										
Company Trading Name										
Company										
RegisteredName										
Company Regist	tration Numbe	r Or ID	Number	lf A	Sole	)				
Proprietor						1		-	0 1	
Form of entity	СС	Trust	Pty	Ltd	Lir	mited	Partners	hip	Sole Proprie	etor
VAT number (if										
registered)		1 -								
Company Teleph	ione									
Number										
Company Fax No	um er									
Company E-Man	Address									
Company Wabsi	e									
Address			071	D 1			1			
Bank Namer Bank Ad Number						unt				
Postal							A			
Address								Co	ode	
Physical										
Address								Co	ode	
Contact Person										
Designation										
Telephone										
Email										
AnnualTurnoverF	Range	(Last	< R5			DE 25	million		> R35	
Financial Year) Million						R5-35 million			million	
Does Your Company Provide Products						Services Both				
Area Of Delivery			Nationa	1		Province	cial		Local	
Is Your Company	A Public Or F	Private E	ntity			Public			Private	)
Does Your Company Have A Tax Directive Or IRP30					30	Yes			No	
Certificate										
Main Product Or Service Supplied (E.G.:										

Stationery/Consu	ulting)					
BEE Ownership	Details					
% Black		% Black womer	1	% Di	sabled	
Ownership		ownership		person/s	ownership	
Does your compa	any have a	BEE certificate	Yes		No	
What is your broa	ad based E	BEE status (Level	1 to 9 /			
How many perso	nnel does	the firm employ	Permane t	n	Part ime	
Transnet Contac	t Person					
Contact number						
Transnet operati	ng division					
<b>Duly Authorised</b>	d To Sign	For And On Beha	If Of Firm	Organia di	n	
Name				Designation		
Signature				Date		
Stamp And Sign	nature Of	Commissioner Of	Oath			
Name				Date		
Signature				Telephone No.	_	

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

# 2. VENDOR TYPE OF BUSINESS

(Please tick as applicable) (\* Minimum requirements)

Agricultur	Mining and Quarrying			
Manufacturing	Construction			
Electricit , Gus and Water	Finance and Business Services			
Retail, Motor Trade and Repair Services	Wholesale Trade, Commercial Agents and Allied Services			
Catering, accommodation and Other Trade	Transport, Storage and Communications			
Community, Social and Personal Services	Other (Specify)			
Principal Business Activity *	V. A.			
Types of Services Provided				
Since when has the firm been in business?				
2.2 What is your compan	y's annual turnover (excluding VAT)? *			

<r20k< th=""><th>&gt;R20k</th><th>&gt;R0.3m</th><th>&gt;R1m</th><th>&gt;R6m</th><th> &gt;R11m</th><th>&gt;R16m</th><th>&gt;R26m</th><th>&gt;R31m</th><th>&gt;R35</th></r20k<>	>R20k	>R0.3m	>R1m	>R6m	>R11m	>R16m	>R26m	>R31m	>R35
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2.3	wnere a	re your op	erating/d	istributio	on centres	situated			
							11.		
					100				
3. VEN	DOR OWN	NERSHIP D	ETAIL						
(Pleas	e tick as a	pplicable)			(* - Minim	ura reg vi	rements)		
3.1	Did	the firm p	reviously	y operate	under an	ther	ne? *		
YES	3		NO		4				
3.2		es state its	- /1 TY	s name:	*		TV.		
	red Name				7				
Trading									
3.3	Wh	o were its	nrovious	OW OF	n there	/ directo	re?*		
			previous	OWNERS					
SURNA	ME & INIT	IALS				ID NUMB	EKS		
			$\overline{}$						
			11						
			43						
3.4	Lio	t Détails d	turront	nartnoso	propriet	are and e	haroholdo	re by nam	10
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3.5	Lie	t details of	current	directors	officers	chairma	n socratar	ry etc	
3.5		he firm: *	Current	unectors	, Ulliceis,	Cilalillia	ii, secietai	y etc.	
OLIDA			7.71	- DI	0 051	IDED	0/ 05 71	45 00	NATAOT
	VAME	IDENTITY	TITL			NDER	% OF TIM	5500	ONTACT
& INITI	ALS	NUMBER		ABI	ED		DEVOTED	11.11.11.11	JMBER
							THE FIRI	IVI	1.00

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

3.6	List details of another firm: *		nel who hav	e an ownersl	nip interest i	n
SURNAME & INITIALS	IDENTITY NUMBER	NAME & ADDRESS OTHER F		TITLE IN THER FIRM	% OWNED	TYPE OF BUSINESS OF OTHER FIRM
1. VENDOR	DETAIL					
Please tick	as applicable)		(* - Mini	mum require	nts)	
4.1	How many per				LOTUED	To The
	BLACK	WHITE	COLOURED	NDIAN	OTHER	TOTAL
Permanent						
Part Time						1
4.1.1	n terms of abov	e kindly pro	vide umbei	s on women	and disable	d personnel?
	BLACK	WH TE	LOURED	INDIAN	OTHER	TOTAL
Nomen						
Disabled						
4.2	Provide Detail					ed Black
SUI	RNAME	INITIALS	DESIG	NATION	TELEP	HONE NO.
4.2.1	V your compa					
7,2,1	VAT Act of 199		AT + total la	bour cost > 2	5% of total i	evenue)?
YES		NO				
4.2.3	Is your compa		t of Enterpr	se Developm	ent Contrib	utions?*
YES		NO				
4.2.3	May the above Database for future reference		nformation	be shared an	d included i	n Transnet Su
YES		NO				
4.2.4	If you are suc awarded to yo impact on you	ur company	1			le) and this have a positiv
YES		NO				
4.2.5	If yes (above) I	kindly provid	le the follow	ing informati	on:	
	BLACK	WHITE	COLOURE	INDIAN	OTHER	TOTAL
Permanent						
Part Time						
					711	

	WHITE		INIDIANI	OTHER	TOTAL
		COLOURED	INDIAN	OTHER	TOTAL
	members/sl	nareholders/dir	ectors ex er	nplovees of	Transnet
	NO				
anv of vour		bers employee	s of Transno	et?	
	NO				
Yes to point		.8. list details o	f employees	employ	rees
IDENTITY NUMBER	ADDRES	S OF OT		% SWNED	TYPE OF BUSINESS OF OTHER FIRM
			$igcup_{-}$		
	- I			l.	-
et Departmen	tal Question	aire (or office u	ise only)		
				Departme	nt
TRE	TPT	TPL	TNPA	TF	RN
Amen	Black	Unbloc	Once-	Off / Emerge	ency
Delete	Una el	<u> </u>	*		
a name					
if the sup lie	r has a contra	act with sourcing	g Transnet	Ves	No
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mit a copy of	of the letter of				
ing procu	red from the	sunnlier?			
				No	
	Ye			No	
				No	
es and produ	ır Ye:				
	IDENTITY NUMBER  et Departmen e completed TRE Amen Delete g name ered name ered name if the Supplie	IDENTITY NAME & ADDRES OTHER F  Let Departmental Question of the completed by the Tain of the Supplier has a control of the Su	IDENTITY NAME & ADDRESS OF OTHER FIRM  et Departmental Questionraire (fortoffice use completed by the Transpet Requesting TRE TPT TPL  Amen Black Unbloc Delete Unbloc Unbloc Ing name Interest	IDENTITY NAME & ADDRESS OF OTHER FIRM  Pet Departmental Question raire (on office use only)  Pet Depar	NUMBER ADDRESS OF OTHER FIRM OWNED OTHER

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

d) Certification and Approval of proposed Vendor Creation/Unblocking/Other Changes by Transnet Official with Appropriate Delegated Authority:

I HEREBY CERTIFY THAT THE TRANSNET DETAILED PROCUREMENT PROCESS (DPP) / PROCUREMENT MECHANISM HAS <u>IN ALL RESPECTS</u> BEEN ADHERED TO AND I THEREFORE APPROVE THE PROPOSED VENDOR CREATION/APPROVAL/OTHER CHANGES TO BE EFFECTED ON THE VENDOR MASTER

	Grade	Date					Signature			
		Y	Y	Υ	Y	M	M	1		
Tel No:	117	Fax	K							

Section 2: To be complete NARROW BASED (NB)			BROA					
BEE O BWBE DPBI MR	CONTB. EME: LEVEL <r5m< td=""><td colspan="3">QSE:   LARGE:   &gt; R5m   &gt; R35m  </td><td></td><td colspan="2">VALIDITY DATE</td></r5m<>		QSE:   LARGE:   > R5m   > R35m				VALIDITY DATE	
	Grade			Date				Signature
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### COMPULSORY ENTERPRISE QUESTIONNAIRE

	t be furnished. In the case of a joint venture, separate enterprise ach partner must be completed and submitted.
Section 1: Name of enterp	rise:
Section 2: VAT registration	n number, if any:
Section 3: CIDB registration	on number, if any:
Section 4: Particulars of s	ole proprietors and partners in partnersnips
Name*	Identity number* Personal income tax number*
* Complete only if sole proprie partners	etor or partnership and attach separate page if more than 3
Section 5: Particulars of c	om anies and close corporations
Company registration number	
Class correction much	
Close corporation number	
Tax reference aun be	
2 00 00 K2 K	
Section 6: Record in the se	
porting a hip or director, mana	evant boxes with a cross, if any sole proprietor, partner in a ager, principal shareholder or stakeholder in a company or close as been within the last 12 months in the service of any of the
<ul> <li>□ a member of any municip</li> <li>□ a member of any provinci</li> <li>□ a member of the National the National Council of Province</li> <li>□ a member of the board any municipal entity</li> <li>□ an official of any municipal entity</li> </ul>	national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)  a member of an accounting authority of any
If any of the above boxes ar	re marked, disclose the following:

Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder	Name of institution, public office, board or organ of state and position held		
Stakenolder			months
		1	
		<del>                                     </del>	
		1	_
			-
<u> </u>			
*insert separate page if nece	essary		
Doodlog To Doogsal of an our	ses, children and parents in the serv	:£41	-4-4-
legislature  a member of the Assembly or the Mationa of Province  a ner lber of the Mationa of the Chirches of any municipal	national or provincial poard of □ an employee of Parlia al entity legislature	I public within the Manager nting autho public enti	entity or meaning ment Act, rity of any
n official of any municipal entity			
	Name of institution, public office, board or organ of state and position held	Status of (tick approcolumn)	
Name of spouse, child	board or organ of state and	(tick appr	
Name of spouse, child	board or organ of state and	(tick appr column)	Within last 12
Name of spouse, child	board or organ of state and	(tick appr column)	Within last 12
Name of spouse, child	board or organ of state and	(tick appr column)	Within last 12

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

*insert separate page if r	necessary		
The undersigned who	warrants that he / she is duly	authorized to	do so on behalf o
enterprise:	Traine that he is one to daily		ac co on bonan c
	ployer to obtain a tax clearar		rom the South Af
	at my / our tax matters are in or ther the name of the enterprise		f arthar mans
director or other pers	on, who wholly or partly exerc	ises, or may ex	elcise, control ove
enterprise appears	on, who wholly or partly exercion the Register of Tender De	efaulters esta <del>bl</del>	ed in terms of
	pating of Corrupt Activities Act or		
or may exercise, con	ner, member, director or other   trol over the enterprise appear	s. ha within	ne last five vears l
convicted of fraud or	corruption;		•
	are not associated, linked or inv		
responsible for comp	ers and have no other relations iling the scope of work that opu	ship with any of ild cause or be i	the tenderers or the interpreted as a co
of interest; and			
	ntents of this question air are	within my perso	onal knowledge and
to the best of my belie	er both true and colored.		
Signed	Date		***************************************
Name	Position		
Enterprise			
Enterprise name		************************	
•		***************************************	
•			
•			
•			
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•			

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

### **EVALUATION SCHEDULE: APPROACH PAPER**

The approach paper must respond to the scope of work and outline the proposed approach / methodology including that relating to health and safety. The approach paper should articulate what value add the tenderer will provide in achieving the stated objectives for the project.

The tenderer must as such explain his / her understanding of the objectives of the assignment and the Employer's stated and implied requirements, highlight the issues of importance, and explain the technical approach they would adopt to address them. The approach paper should explain the methodolPiet Retief which are to be adopted, demonstrate the compatibility of those methodolPiet Retief with the proposed approach. The approach should also include a quality plan which outlines processes, procedures and associated resource, applied by whom and when, to meet the requirements and indicate how risks will be managed and what contribution can be made regarding value management.

The tenderer must attach his / her approach paper to the page. The approach paper should not be longer than 8 pages.

The scoring of the approach paper will be as follows

	Technical approach and methodology
Poor	The technical approach and / or hethodology is poor / is unlikely to satisfy
(score 40)	project objectives or regular ments. The tenderer has misunderstood certain
	aspects of the scope of work and does not deal with the critical aspects of the project.
Satisfactor	The approach is generic and not tailored to address the specific project
у	objectives and methodology. The approach does not adequately deal with the
(score 70)	critical characteristics of the project.
	The quality plan, manner in which risk is to be managed etc is too generic.
Good	The approach is specifically tailored to address the specific project objectives
(score 90)	and methodology and is sufficiently flexible to accommodate changes that may
	occur during execution. The quality plan and approach to managing risk etc is
	specifically tailored to the critical characteristics of the project.
Very good	esides meeting the "good" rating, the important issues are approached in an
(score (00)	in vative and efficient way, indicating that the tenderer has outstanding
	knowledge of state-of-the- art approaches.
	The approach paper details ways to improve the project outcomes and the
	quality of the outputs

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.

Signed	Da	te
Name	Position	on
Tenderer		

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

### **CURRICULUM VITAE OF KEY PERSONNEL**

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

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas



### TRANSNET SOC LIMITED / CONTRACTORS / SUB-CONTRACTORS

### CONTRACTUAL SAFETY CLAUSES WHICH WILL FORM PART OF ANY RESULTING CONTRACT

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

- 1) That the Contractor is an "employer" in his own right as defined in section 1 of Act 85 of 1993 and that he must fulfil all his obligations as an employer in terms of the Act.
- 2) The Contractor shall comply with the requirements of Act 85 of 1997 in its entirety.
- 3) Where special permits are required, such as electrical synching, hot work permits, etc. the Contractor shall obtain them from a person designated by Transnet SOC Limited for this purpose, and all requirements of the Contractor musicipity comply with the permit.
- 4) The Contractor shall conduct a risk as essment of the work to be performed by a competent person prior to the comment ement of work, to identify risks and hazards that persons may be exposed to, analyse and evaluate identified hazards.
- 5) The Contractor shall have a documenter Health and Safety Plan based on the risks and hazards identified before communication of work.
- 6) The Health and Safety Ren hall include the following:
  - 6.1 The safety management structure to be instituted with all appointments in terms of the Act and Regulations
  - 6.2 The safe working methods and procedures to be implemented to ensure work are performed in empliance to the Act.
  - 6.3 The said to equipment, devices and clothing to be made available by the Contractor to his employees.
  - 6.4 The sit access control measures pertaining to health and safety to be implemented.
  - 6.3 Centrol measures for ensuring that the Health and Safety Plan is maintained and nonitored for the duration of the contract.
- The Contractor shall ensure that all work is performed under the close supervision of a person trained to understand the hazards associated with the work performed and who has authority to ensure that the necessary precautionary measures are implemented.
- 8) The Contractor must appoint a Health and Safety Co-ordinator to liaise with Transnet SOC Limited on matters pertaining to occupational health and safety.
- 9) The appointed Safety Co-ordinator must liaise at least once a week with the\* Health and Safety Section / Risk Manager /Occupational Risk Manager of Transnet SOC Limited.
- 10) The Contractor shall furnish the\* Health and Safety Section/ Risk Manager/ Occupational Risk Manager of Transnet SOC Limited immediately with full particulars of any sub-Contractor which he may involve in the contract in order that the sub-Contractor himself can be made aware of all the clauses in this contract pertaining to health and safety.

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

\*As applicable

### Tenderer OH & S Management System Questionnaire

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

The information provided in this que occupational health and safety manager		of the	company's
Company Name:			
Signed:	Name:		
Position:	Date:		
Tender Description:			
Tender Number:			-::
Tenderer OH&S Management S stem	uestionnaire	Yes	No
1. OH&S Policy and Management			
- Is there a written company health and say - If yes provide a copy of the policy	fety policy?		
- Does the company have in OH&S Ma IRCA System of - If yes provide aetails	nagement system e.g NOSA, OHSAS,		
- Is there a company OH&S Management If yes provide a copy of the content page.			
Are sealth and safety responsibilities Management and employees? - If yes provide details	s clearly identified for all levels of		
2. Safe Work Practices and Procedure	es		ESTE M
<ul><li>Are safe operating procedures or spec operations available?</li><li>If yes provide a summary listing of procedures.</li></ul>			
- Is there a register of injury document? If yes provide a copy			
- Are Risk Assessments conducted and ap - If yes provide details	propriate techniques used?		

3. OH&S Training	
Describe briefly how health and safety training is conducted in your company.	
- Is a record maintained of all training and induction programs undertaken for employees in your company? - If yes provide examples of safety training records	
4. Health and Safety Workplace Inspection	
- Are regular health and safety inspections (t workshes undertaken? -If yes provide details	
- Is there a procedure by which employees cal report hazards at workplaces? - If yes provide details	1
5. Health and Safety Consultation	
- Is there a workplace health and safety committee?	
- Are employees involved in decision making over OH&S matters? - If yes provide detail	Į.
- Are there exployee elected health and safety representatives? - Comment	
6. Of a Chartermance Monitoring	14.000
Is there a system for recording and analysing health and safety performance statistics including injuries and incidents?  - If yes provide details	
- Are employees regularly provided with information on company health and safety performance? - If yes provide details	
Is company registered with workmen's compensation and up to date? - If yes provide proof of letter of good standing	
- Has the company ever been convicted of an occupational health and safety offence? - If yes provide details	

### **Safety Performance Report**

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

### Monthly DIFR for previous months

Previous Year	No of Disabling Injuries	Total Number of employees	DIFR per month
February			
February			A
March			
April			
May			
June			
July			
August		_0	
September			
October			
November			
December			

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

Signed		
(Ter Jer	r)	
N		

### PROPOSED AMENDMENTS AND QUALIFICATIONS

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

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

Page	Clause or item	Proposal	
		R	

Signed	Date	
Name	Position	
Tenderer		. *************************************

Civil Engineering Works at Ermelo fuel diesel Depot covering the pump house, tank farm, decanting and refuelling areas

TRANSNET SOC LIMITED (REGISTRATION No., 1990/000900/06) TRADING AS TRANSNET FREIGHT RAIL

### LABOUR PAYMENT SCHEDULE

TENDERERS ARE REQUIRED TO COMPLETE THE FOLLOWING CHEDULE:

DAY	LABOUR (IF REQUIRED)		1	
Skille	d	Hour		
Unsk	illed	Hour	A.	
Labo	urer	Hour	<b>O</b> ,	
Drive	r/Operator	Hour		
% Pro	ofit on Material	Q,		
TRAN	NSPORT AND MACHINERY Light vehicle up to 1 ton	Ö,	RUNNING	STANDING
2.	5 Ton vehicle		<b>4</b> → 5	7
3.	10 Ton vehicle with crace			2
4.	Crane			
5.	Scaffolding			3
6.	Generator			0
7.	Other equipment:			
	567			
8.	Full details of any other charges:			
·	4			
TENE	DERER:			
DATE	<u> </u>			



# Part C1 Agreement and Contract Data



### Contract Data

The Employer is	
Name	Transnet SOC Limited Trading as Transnet Freight Rail
Address	Pavillion Building, Room 19-21, Botha Avenue, Witbank
	1035
Telephone	(013) 656 4296 Fax No. (013) 656 (259
E-mail	nhlanhla.vilakazi@Transaes.ne
The work is	UPGRADING OF CIVIL ENGINEERING WORKS AT ERMELO FUEL DEPOT, COVERING THE PUMP HOUSE, TANK FARM DECANTING AND REFUELLING AREAS.
The site is	RMISL
The starting date is	ТВ
The completion date is	TBA
The reply period is	Two (2) weeks
The defects date is	one week after completion
The defect correction period	is one week after completion.
The delay demages are	R350.00 per day
The assessment day is the	13 <sup>th</sup> (THIRTEENTH) of each month
The retention is	Not applicable
Does the United Kingdom Ho Regeneration Act (1996) app	ousing Grants, Construction and No
The Adjudicator is	
Name	To be advised if disputes arises
Address	
Telephone	Fax No
E-mail	***************************************



### **Contract Data**

The interest rate on late payment is two percent (2%) per complete week of delay.

The *Contractor* is not liable to the *Employer* for loss of or damage to the *Employer*'s property in excess of R2,000,000.00 (two million Rand) for any one event.

The *Employer* provides this: **Insurance Transnet Principal Control Insurance** 

The minimum amount of cover for the third insurance stated in the Insurance Table is: > R25, 000.00 (Limited to R10, 000,000.00. for any one event).

The minimum amount of cover for the fourth insurance stated in the stance Table is:

Not applicable	
The adjudicator nominating body is:  Africa)	The Chairman of the Association of Arbitrators (Southern
The tribunal is: <b>Arbitration</b>	
If the tribunal is arbitration, the arbitra	tion rocedure is: The rules for the Conduct of Arbitrators of athen. Africa)

The *conditions of contract* are the NFC3 Engineering and Construction Short Contract (June 2005) and the following additional conditions:

### As mentioned in paragraph 4.0 (Contractual obligations)

### 1.0 CONTRACTUAL OBLIGATIONS

This project specification covers Transnet freight rail's requirements for the as and when civil emergent repairs and maintenance work at Piet Retief and the surrounding buildings at depots within the chall business unit.

- 1.1 The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof it nout prior permission from the Employer's Deputy.
- 1.2 The Contractor shall ensure that a safety representative is at site at all times.
- 1.3 The Contractor shall comply with all applicable legislation and Transnet safety requirements adopted from time to time and instructed by the Employer's Deputy / Supervisor. Such compliance shall be entirely at his own cost, and shall be deemed to have been allowed for in the rates and prices in the contract.
- 1.4 The Contractor shall, in particular, comply with the following Acts and Transnet Specifications:-
- 1.4.1 The Compensation for Occupational Injuries and Diseases Act, No. 130 of 1993. The Contractor shall produce proof of his registration and good standing with the Compensation Commissioner in terms of the Act.
- 1.4.2 The Occupational Health and Safety Act (Act 85 of 1993).
- 1.4.3 The explosive Act No. 26 of 1956 (as amended). The Contractor shall, when applicable, furnish the Employer's Deputy / Supervisor with copies of the permits authorising him or his employees, to establish an explosives magazine on or near the site and to undertake blasting operations in compliance with the Act.



- 1.4.4 The Contractor shall comply with the current Transnet Specification E.4E, Safety Arrangements and Procedural Compliance with the Occupational Health and Safety Act, Act 85 of 1993 and Regulations and shall before commencement with the execution of the contract, which shall include site establishment and delivery of plant, equipment or materials, submit to the Employer's Deputy / Supervisor.
- 1.4.5 The Contractor shall comply with the current Specification for Works On, Over, Under or Adjacent to Railway Lines and near High Voltage Equipment E7/1, if applicable, and shall take particular care of the safety of his employees on or in close proximity to a railway line during track occupations as well as under normal operational conditions.
- 1.4.6 The Contractor's Health and Safety Programme shall be subject to agreement by the Employer's Deputy / Supervisor, who may, in consultation with the Contractor, order supplementary and/or additional safety arrangements and/or different safe working methods to ensure full compliance by the Contractor with his obligations as an employer in terms of the contractor.
- 1.4.7 In addition to compliance with clause 1.4 hereof, the Contractor shall report all incidents in writing to the Employer's Deputy / Supervisor. Any incident resulting in the death of or injury to any person on the works shall be reported within 24 hours of its occurrence and any other incident shall be reported within 48 hours of its occurrence.
- 1.4.8 A penalty charge of **R350.00** per day will be evil d for late completion.
- 1.4.9 No retention money will be retained.
- 1.4.10 The Contractor shall supply a **site chary** with triplicate pages). This book shall be used to record any unusual events during the period of the work. Any delays to the work shall also be recorded such as delays caused by poor weather conditions, delays caused by permits being cancelled etc. The appointed Employer's Deputy of Supervisor must countersign such delays. Other delays such as non-availability of equipment from 21 party suppliers must be communicated to the Employer's Deputy or Supervisor in writing.
- 1.4.11 The Contractor shall cuply a **site instruction book** (with triplicate pages). This book shall be used to record any instructions to the Contractor regarding problems encountered on site for example the quality of work of the placement of equipment. This book shall be filled in by the Employer's Deputy or Supervitor and must be countersigned by the Contractor.
- 1.4.12 Both bocks mentioned in 1.10 and 1.11 shall be the property of Transnet Freight Rail and shall be happed ove 17 the Employer's Deputy or Supervisor on the day of energising or handing over.
- 1.4.13 An on cesses or the manufacture and assembly of the product components must be subjected to a subject assurance system.
- 1.4.14 The Contractor will assume full responsibility for assuring that the products purchased meet the requirements of Transnet Freight Rail for function, performance, and reliability, including purchased products from 3<sup>rd</sup> part suppliers/Manufacturers.
- 1.4.15 The Contractor shall prove to Transnet Freight Rail that his equipment or those supplied from 3<sup>rd</sup> party suppliers/manufacturers confirms to Transnet freight rail specifications.
- 1.4.16 The Contractor will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.

### 1.5 CIVIL REPAIRS AND MAINTENANCE

- 1.5.1 Specifications will be drafted depending on the type and nature of civil work concerned.
- 1.5.2 At least one artisan should be skilled in plumbing/ carpentry/ welding work
- 1.5.3 Guarantee the quality, authority and supervision of Transnet.



- 1.5.4 In the event of Transnet in its sole discretion, being dissatisfied for whatever reason with any or all off 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 cost to the satisfaction of Transnet.
- 1.5.5 Should the contractor be unable in general to adhere to the laid down bonus manual/schedule time or manufacture's standard time, Transnet may terminate the Agreement.
- 1.5.6 Both parties shall keep daily records, time sheets and such other records of documents as may be necessary to enable the parties to determine exactly how many hours per job card (including overtime) the contractor has been in Transnet's service.
- 1.5.7 The Contractor shall not assign his obligations under the contract, nor subject the contract work or any part thereof without the consent of the Employer's Deputy. Breach of this condition will entitle Transnet to cancel the contract forthwith.
- 1.5.8 Reflector belts and safety shoes must be worn at all times a ste.



Contract Data	
The Contracto	r's Offer
The Contractor is	
Name	
Address	
Telephone	Fux No.
E-mail address	
The percentage for	r overheads and profit added to the Defined Cost for people is%.
The percentage for	r overheads and profit ad ed to other Defined Cost is%.
	provide the Works in accordance with the <i>conditions of contract</i> for an amount to be e with the $conditions$ of $f$ $contract$ .
The offered total of the p	prices is: (An oun in words, VAT inclusive)
Total price in figures	inclusive): R
Signed on behan of the f	Ontractor
Name	
Position	
Signatu	re Date
The Employer's	s Acceptance
The <i>Employer</i> accepts the	e <i>Contractor</i> 's Offer to Provide the Works
Signed on behalf of the <i>E</i>	<i>Employer</i>
Name	
Position	
Signature	e Date





Part C2: Pricing Pata

Page 7 of 19



# Part C2.1: Pricing Data Price Instructions

### 2.0 PRICING INSTRUCTIONS

- 1. The agreement is based on the NEC Engineering and Construction Short Contract 3. The contract specific variables are as stated in the contract data. Only the headings and clause on the price list are recited.
- 2. Preliminary and General Requirements are based on part 1 of SANS 1921, Construction and Management Requirements for Works Contracts'. The additions, deletions and the contract Specific variables are as stated in the contract data. This the headings and clause numbers for which allowance must be made in the Price list are recited.
- 3. It will be assumed that prices included in the Price list are based on Acts, Ordinances, Regulations, Bylaws, International Standards and National Standards that were published 28 days before the closing date for tenders.
- 4. Reference to any particular trademark, name, pate 1, design, type, specific origin or producer is purely to establish a standard for requirements. Products of articles of an equivalent standard may be substituted.
- 5. 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.
- 6. The amount of the Preliminaries to be included in each monthly payment certificate shall be assessed as an amount prorated to the value of the work duly executed in the same ratio as the preliminaries bears to the total of prices excluding any contingency sum, the amount of the Preliminaries and any amount in respect of contract price adjustment provided for in the contract.
- 7. The amount or items of the Preliminaries shall be adjusted to take account of the theoretical financial effect which change in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Price list:
  - a) An amount which is not to be varied, namely Fixed (F).
  - b) am up which is to be varied in proportion to the contract value, namely Value Related (V).
  - c) An amount which is to be varied in proportion to the contract period as compared to the initial construction period, excluding revisions to the construction period for which no adjustment the Contractor is entitled to in terms of the contract, namely Time Related (T).
- 8. The following abbreviations are used in the Price list:

Hr = Hour Ea = Each

- The prices and rates in these Price list are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the scope of work and shall cover liabilities and obligations set forth or implied in the Contract data, as well as profit.
- Where the scope of work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tendered for such items.
- Where no quantity has been provided against an item in the Price list, the Contractor shall use their discretion and provide the quantity.



- The quantities set out in these Price list are approximate and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in these Price list.
- 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 Scope of Work.
- 14 Contractor shall ensure that provision (financial as well as time) for excavations that range of soil types is made for in their tenders.
- For each item in the Price list, including Preliminaries, the Contractor share covide in the appropriate column the portion of the tendered sum (inclusive of labour and material) which has been sourced locally (Republic of South Africa).
- The Contractor shall provide information related to imported content, and equipment to be imported, value and applicable exchange rates. This information shall be provided as an Annexure to the Price list.
- 17 The total in the Price list shall be exclusive of VAT.
- 18 Transnet Freight Rail payment terms: 30 days from month end statement.
- Any error in the invoiced amount shall be corrected and reflected in the following monthly statement by the Contractor.
- 20 All invoices must reflect the following information:
  - Contract number
  - Job number / reference number
  - Description of the work to performed plus detailed address where the work was performed.
  - Labour hours
  - Travelling time
  - Proof of material purchased (Invoice).
- 21 All invoices to be wrift d by Transnet Freight Rail Supervisor.



# Contract Data Schedule of estimated quantities and prices

				CONT	RACTOR)
					Tender
Item	Bill description	Unit	Qty	Rate	Amount
A	SECTION A: PRELIMINARY & GENERAL				
	FIXED CHARGE ITEMS				
A1	Contractual requirements				
A1.1	Site Supervision staff.	Sum	1		
A1.2	Construction Programme.	Sum	1		
A1.3	Construction EMP.	Sum	1		
A1.4	Provision of site specific PPE for contractors.	Sum	1		
A2	Establish facilities on site for the contractor.	Sum	1		**************************************
A3	Remove site establishment on completion.	Sum	1		
A4	Provision of QA and As-Duilt data pack.	Sum	1		
В	SECTION B: TANK PARM				
B1	Remove 15mm stees and cart away from site.	m³	70		***************************************
B2	Remove 10 mm of insitu material and cart away from te	m³	50		
B3	R'0 1)0.5m and re compact of existing material to 93 4 Mod AASHTO.	m³	50		44.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
B4	Import G5 material from commecial source and compact to 95% Mod AASHTO.	m³	70		
B5	Supply and lay 250 micron polythene sheeting to underside of bund surfacebed.	m²	790		
B6	Cast 30 Mpa concrete to floor slab (Mesh Ref 395),	m³	70		
B7	Provide 30 x 6 mm sawcut joints in 80 thk bund surfacebed complete with backing chord and DOW 888 sealant.	m	50		
B8	Plaster bund wall façade both internally and externally.	m²	282	1141 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
B9	Construct concrete stair case including formwork, reinforcement and finishings.	no	2		



B10	Supply and install 150mm diameter stormwater pipe.	m	10	
B11	Construct 800 x 800 x 600 deep bund sump (BS) complete with excavation & backfill, concrete walls and floor with mesh ref 395, galvanized fully banded RS40 rectagrid cover with 30 x 3 bearer bars complete with galvanized 40 x 40 x 4 L frame with cost in lugs	no	1	
B12	Supply and install steel gate valves with rising spindle with 900mm high extension to bund sump drainage lines.	no	1	
С	SECTION C: RAIL DECANTING AREA			 * Karasan Sana
C1	Remove perished concrete expansion joint sealant.	m	70	
C2	Apply new concrete expansion joint sealant.	m	70	
C3	Remove damaged precast concrete kerb.	m	65	 <u> </u>
C4	Supply and install precast kerbs on stabilised bedding, concrete haunching and jointing.	m	65	
C5	Repair surface cracks on spill containment slab.	sum	1	
C6	Install new 250mm diameter concrete storm water pipe.	m	10	
			U.S. Stranger	
D	SECTION D: LOCOMO N E REPUELLING AREA			
D1	Remove perished son sets expansion joint sealant.	m	720	
D2	Apply new consrete expansion joint sealant.	m	720	
D3	Remove arraged precast concrete kerb.	m	160	
D4	Supply and his/all precast kerbs on stabilised bedding sourcete haunching and jointing.	m	160	
D5	grating cover directing spillage to oil separator - (350mm wide, 35m long).	sum	1	
D6	Repair surface cracks on spill containment slab.	sum	1	
E	SECTION E: PUMP HOUSE		-	
E1	Construct drainage channel c/w mentis type grating cover directing spillage to oil separator - (350mm wide, 10m long).	sum	1	
E2	Construct 600 x 600 x 1000mm deep valved chamber c/w with cover and drainage pipe connecting to oil separator.	sum	1	



E3	Supply and install steel gate valves with rising spindle with 900mm high extension to bund sump drainage lines.	no	1		
E4	Supply and install Ø150mm drainage pipe on E3 above connecting to oil separator.	m	5		
E5	Extra over items E4 for excavation in hard rock.	m³	1		
Е	SECTION F: CONTINGENCY				<del>Samillion Rei</del>
	ALLOW: 10% CONTINGENCIES TO BE EXPENDED AT THE DISCRETION OF THE ENGINEER.	%		10%	
	SUMMARY				
	JOHNIJAK 1				
Α	SECTION A: PRELIMINARY & GENERAL				
В	SECTION B: TANK FARM				
С	SECTION C: RAIL DECANTING AREA				
D	SECTION D: LOCOMOTIVES REFUELLING AREA				***********
E	SECTION E: PUMP HOUSE				
F	SECTION F: CONMINGENCY (10%)				
	SUR WINE TO TENDER				
	N1T_@14%				
	TENDER AMOUNT Incl VAT				
			30.000000000000000000000000000000000000		



# Part Q3: Works information

Page 13 of 19



**Contract Data** 

Works Information

CONTRACT SCOPE DOCUMENT

FOR CIVIL ENGINEERING WORKS AT ERMELO DIESEL STORAGE AND DISPENSING TERMINAL

**VOLUME 1** 



### **TABLE OF CONTENTS**

INTRODUCTION	3
PROPOSED SCOPE OF WORK (TANK FARM, DECANT)	REFUELLING AREA,
AND PUMP HOUSE)	3 - 4
BILL OF QUANTITIES	5 - 7
	PROPOSED SCOPE OF WORK (TANK FARM, DECANT)  AND PUMP HOUSE)



### 1. INTRODUCTION

- a) Ermelo Terminal has two 941m³ above ground, vertical diesel stori ge tanks which are in use and are constructed within a bund area.
- b) The calculated capacity of the bund area is 923.7m³ and shall be increased by 111.40m³ to conform to 110% of the biggest tank within the bind in accordance with SANS 10089-1: 2008.
- c) The beneficial diesel storage capacity at Ermelo deposis 1, 882kl.
- d) Bund area has gravel stones (ballast stones) which shall be removed and the surface prepared so as to cast a 30mPa reinforced spinciple slab graded to direct bund contents to a sump that shall allow controlled outflows an oil separator.

### 2. PROPOSED SCOPE OF WORK

The following summarizes the fue depot upgrade project scope of work:

### 2.1 TANK FARM (BUNDS AND ANKS)

- a) Seal the bund by reing reing gravel stones, prepare the bund surface and lay reinforcement and sast concrete (30mPa) graded to fall into a suitable sized drainage system that will channel potential spillages to site oil separator.
- b) Construct valve chamber to control effluent disposal.
- c) Plaste built walls internal and external facades.
- d) Constructive access stairwells to and from the bund area, and located in opposite ends to accilitate safe entry and exit from the area in case of emergency.
- e) Derugt storage tanks exterior and paint both tanks with rust inhibiting paint, then apply final zinc aluminium coat/ paint.
- f) Derust storage tanks access stairwell and apply rust inhibiting paint, then apply a final paint coating (black and bright yellow).

### 2.2 RAIL DECANTING AREA

- a) The existing spill slab shall be rehabilitated by removing existing perished joint sealant and apply new joint sealant approximately 60 linear meters.
- b) Clean decanting slab surface and repair surface cracks.
- c) Extend the existing decanting area spill containment slab to straddle the existing railway line running through the decanting area; this shall be a duplication of the



existing spill containment slab measuring 2.2m wide and 60m long complete with drainage chanel directing spillage run off to an oil separator.

d) Supply and install precast concrete kerbs on stabilised bedding; concrete haunching and jointing around the spill containment slab, the kerbing linear meter shall be approximately 130m.

### 2.3 LOCOMOTIVE REFUELLING AREA

- a) Remove perished concrete expansion joint sealer between concrete expansion joints in locomotive refuelling area surface bed.
- b) Apply new DOW 888 silicone joint sealer between condete expansion joints.
- c) Reinstate missing precast concrete kerbing around be existing spill containment slab, 160metres long and 75mm wide.
- d) Install new mentis type grating approximately 30 netres and 395mm wide to cover the drainage channel covering the fuel supply nes in the refuelling area.

### 2.4 PUMP HOUSE

- a) Construct concrete valved chamber on the outside of the pump house and connected into the oil separator.
- b) Extend pump house drainage channel complete with mentis type grating or chequered plate and support angle 15meters x 395mm wide.
- c) Construct the new concrete plinth to accommodate the two new pump sets (Gorman Rupp Series 338) B and 15kw WEG motor) for decanting.
- d) Construct the new concrete plinth to accommodate the two new pump sets (Gorman Rupr Series 33B B and 15kw WEG motor) for refuelling.
- e) Paint a mp house floor and demarcate walking areas.



### Contract Data

### Particular specification

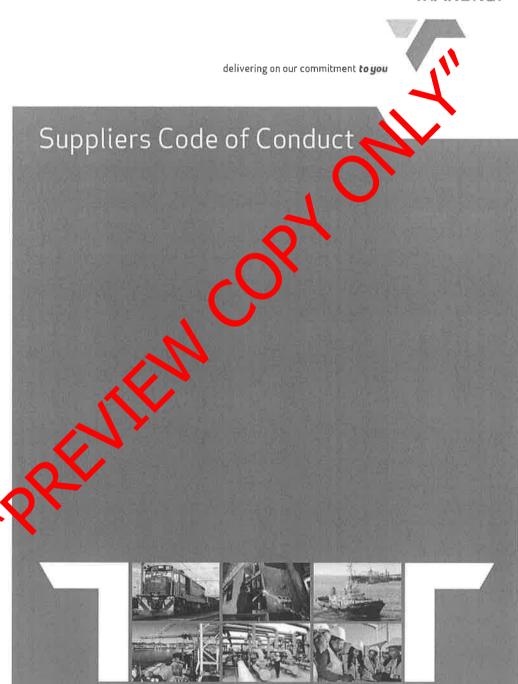
### 3. PARTICULAR SPECIFICATION:

- 3.1 Water and electricity will be supplied free of charge by Transnet Freight Rail. A continuous supply of water and electricity can however not be guaranteed.
- 3.3.1 The Contractor shall at his own cost arrange for connections and extensions (if necessary) to existing supplies and for the removal of these connections and extensions on complete of the contract.
- 3.3.2 The Contractor must not turn off any Electrical or water surply without obtaining permission from the Employer's Deputy or his Supervisor.
- 3.3.3 The Contractor must be in possession of or have access to a cellular phone and a facsimile machine.
- 3.3.4 The Contractor will be responsible for his own measurements. Left over material, rubble and all equipment stripped by the Contractor are to be removed from six by the Contractor as his property.
- 3.3.5 The premises shall be left perfectly clean after smpletion of the work, before payment will be made.
- 3.3.6 The Contractor will supply all equipment and material. The Contractor shall include for the proper completion of the work as described and shall allow for all cost incurred. Except otherwise specified, the contractor shall provide all labour, pols, consumables stores, plant, equipment, services, materials, materials and ingredients of every description required for the carrying out and completion of the work included in this contract.
- 3.3.7 Proof of prices paid by the Contractor for such consumable stores, materials and ingredients shall be made available for Transpet on a monthly basis together with the Contractor's invoice.
- 3.3.8 The Contractor mall 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 able to respond to any emergency request within twenty four hours after he is notified thereof.



## Contract Data Site Information

A CORY ONLY



### Suppliers Code of Conduct

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

#### These are:

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

This code of conduct has been a mpiled to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct only Suppliers.

### Prohisition of Bribes, Kickbacks, Unlawful Pryments and Other Corrupt Practices

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

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

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





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

Employees may not recieve anything that is calculated to:

- Illegally influence their judgement or conduct or to influence the outcome of a sourcing activity;
- Win or retain business or to influence any act or decision of any person involved in sourcing decisions; gain an improper advantage
- >> There may be times when a upplied is confronted with fraudulent a corrept behaviour of Transnet employees. We expect our suppliers to use our "Tip-on's Anonymous" Hotline to report these acts 0.8 0 003 056.

### Transnet is firmly competited to free and competitive enterphise.

- » Supplies are expected to comply with all appricable laws and regulations regarding fair temperation and antitrust practices
- Transper does not engage non-value adding seents or representatives solely for the purpose of increasing BBBEE spend (fronting).

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

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

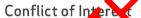






These include, but are not limited to:

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



A conflict of interest acres when personal interests or activities intrince (or appear to influence) the ability pract in the best interests of Transnet. Examples are

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









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

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

TIP-OFFS ANONYMOUS HOTLINE 0800 003 056