Transnet Freight Rail

A Division of Transnet SOC Limited

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

TRANSNET



TRANSNET SOC LIMITER (REGISTRATION NO.1990/0009900/30) TRANSNET FREIGHTRAN

NEC3 Engineering & Construction Short Contract (EUSC)

RFQ No. MUC-ERAC-VAR-015722 CIDB

UPGRADING OF MECHANICAL ENGINEERING WORKS AT KOMATIPOORT FUEL DEPOT, COVERING THE PUMP HOUSE TANK FARM, DECANTING AND REFUELLING AREAS

Opens on:

10 October 2014

Closing date:

21 October 2014 (at 10h00)

Price Validity date:

31 January 2015

Compulsory PPE to be worn during the site briefing meeting.

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Part T1: Tendering Procedures

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PART T1: TENDERING PROCEDURES

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFQ No MMC-ERAC VAR-015722 CIDB

Transnet SOC Limited trading as Transnet Freight Rail invites tenderers to the **Mechanical Engineering Works Upgrade at KOMATIPOORT Diesel Storage and Dispensing Terminal**.

Tenderers should have a CIDB contractor grading designation value 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 Friday 16th October 2014, 11H00 at Transne KOMATIPOORT Terminal and thereafter proceed to physical site briefing.

(For direction please contact SANELE MAZIBUKO (013) 658 2332 or 060 560 2865).

[Respondent to provide wpPPE, transportation and accommodation].

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

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

Transnet reserves the right to accept the whole or any part of a tender. Transnet also reserves the right 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, 21 October 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 RailAcquisition 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

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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 specified 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 EMPOWERM (NT (BBBEE")

TRANSNET fully endorses and supports the South Africa. Government'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 subsontracting 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 Procurt policy Framework Act 5 of 2000 (as amended) to companies who provide a BBBEE accrecitation Certificate. All procurement and disposal transactions in excess of R30000 (Thirty thousand ZAR) will be evaluated accordingly. All transactions below R30000 will, as far asposable, be earmarked for Exempted Micro Enterprises (EME's).

TRANSNET consequency urges Respondents (Large enterprises and QSE's – see below) to have themselves duly accredited 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 1919 only BBBEE certificates issued by Accredited Verification Agencies of Verification Agencies that are in possession of a valid pre-assessment letter from South Anica National Accreditation System will be valid.

However accreditation certificates issued by non-accredited verification agencies before 01 February 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) Large Enterprises (i.e. annual turnover >R35 million):
 - > Rating level based on all 7 (seven) elements of the BBBEE scorecard
 - > Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)

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- (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) Exempted Micro Enterprises EME (i.e. annual turnove <R5m are exempted from being rated or verified):
 - > Automatic BBBEE Level 4 rating, irrespective of race wnership, i.e. 100% BBBEE recognition
 - ➤ Black ownership >50% or Black Women ownership >50% 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 yould be allocated to such BBBEE companies, should they be successful in being a varded 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 furnished with the tender response to enable Transnet to evaluate / adjudicate of all tenders received 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 it TRANSNET.

Failure to submit your BBBEE Certificate and Detailed Scorecard will result in a score of zero being a located for BBBEE evaluation.

Tu nover:	Indicate your company's most recent annual turnover:
	R

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

The DTI 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.

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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 to provide the following may disqualify your tender submission:-

- 1. Duly completed SDF
- 2. BBBEE Certificate and detailed scorece (d)
- 3. Current tax clearance certificate

The Supplier and Tenderer shall furnish poof of the above to Transnet.

Transnet at its sole discretion may decide to allow certain price preferences in order to uplift the historically disadvantaged in terms of the PPFA (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, fraud, or any other unethical conduct on the part of bidders/ Transnet employees. If, in the opinion of Transnet's Chief Operating Officer, a tenderer/contractor/ supplier has or has caused to be promised, offered or given to any Transnet employee, any bribt, commission, gift, loan, advantage or other consideration, Transnet shall be entitled to revoke the tender / contract by following its internal policies that govern the Exclusion process. In such as 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. Expartments.

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

- Toll free anonymous hotline 0800 003 056
- Email Transnet@tip-offs.com
- Fax number 0800 007 788
- Freepost DN 298, Umhlanga Rocks, 4320

CONFIDENTIALITY IS GUARANTEED.

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Part T12) Tender Data

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

- F.1.1 The employer is Transnet Limited trading as Translet Freight Rail.
- F.1.2 The tender documents issued by the employer a marise:

Part T1: Tendering procedure

- T1.1 Tender notice and invitation to tender
 - Suppliers Code of Condact
- T1.2 Tender data

Part T2: Returnable document

- T2.1 List of returnable documents
- T2.2 Returnable Steed les

Part C1: Agreement and contract data

- C1.1 Contract Jata: General
- C1.2 Contract of a: The contractor's Offer and Acceptance
- C1.3 Con ract Data: Works Information

Pr/C2: Pricing data

- 22. Picing instructions
- Price list

Part C3: Scope of work

- C3.1 Works Information
- C3.2 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: Sanele Mazibuko Maintenance: Chief Eng. Tech

Tel: 013-658-2332 Cell no: 060 560 2865

E-mail: Sanele.mazibuko2@transnet.net

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- 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 **2ME 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 **2ME PE or higher** class of construction work; and
- F.2.11 (b) The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. Tenderers must sly it is 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 tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.

Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, at the 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.

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

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

- F.2.13.2 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:

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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 o reach the Post Office Box indicated above, before the closing time of the tender.

If delivered by hand, to be deposited to the Transit reight Rail Acquisition Counciltender box which is located in the foyer, and it is a dressed 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 500mm wide x 100mm high, and Tenderers must please ensure that tender documents/files are not larger than the above dimensions. In oders, which are too bulky (i.e. more than 100mm thick) must be split into two or more siles, and placed in separate envelopes.

Identification details

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

- (a) Tender No
- (b) Description of work
- (c) Closing date of tender
- F.2.13.6 A two-envelope procedure will not be followed.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
- 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 (31 January 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.

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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, Invanda House. 21 Wellington Road, Park Town,

JOHANNESBURG

The procedure for the evaluation of ons ve tenders is F.3.11.1

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

Where:

 W_2 is the percentage score given to quality and equals ${f 70}$

So is the sear for quality allocated to the submission under consideration aximum possible score for quality in respect of a submission

al offer is calculated using Formula 2 (option 1) of SANS294 The scor

Formula	Comparis	son aime	d at ac	hieving	Option 1	Option 2
1	Highest price or discount				A = (1 + (P - Pm))	A = P / Pm
					Pm	
12	Lowest	price	or	percentage	A = (1 - (P - Pm))	A = Pm / P
	commission / fee				Pm	

Pm =

the comparative offer of the most favourable tender offer.

the comparative offer of tender offer under consideration

Where:

W₁ is the percentage score given to financial offer and equals 100 minus

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

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

 S_m

Where

W₃ 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

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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_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 agible for the preference claimed. Tenderers shall submit BBBEE rating certificates with detailed scorecards that will be issued by the verification ager class 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 Prescribed 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 stage with 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 or 10 points, dependent on the value of the Services.
- the 30/20 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 000 000.00, the RFQ will be cancelled.
- The 90/10 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 or below 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 element of the B-BBEE scorecard
- b) Qualifying Small Enterprises QCE [i.e. annual turnover between R5 million and R35 million]:

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

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

In accordance (ith B-BBEE Codes of Good Practice [Statement 000, Section 4], any enterprise with an annual total revenue of R 5 million or less qualifies as an EME.

- Automatic rating of B-BBEE Level 4 irrespective of race or ownership
- Block ownership greater than 50% or Black Women ownership greater than 50% automatically qualify as B-BBEE Level 3

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

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

Transnet 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

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final score based on an entity's B-BBEE scorecard rating. [Refer Annexure A- B-BBEE Preference Points Claim Form for further details].

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 the order] in choosing a Supplier/Service Provider, if so required:

Phase: 1

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

- An original or certified copy dayalid Tax Clearance Certificate
- All respondents must be graced on a 2ME PE or higher grading category, which is a prequal fication phase to proceed to Phase: 2
 Technical/Functional Evaluation.
- Letter of goodstanding issued by the Dept. of Labour
- Proof of Trace Certificate.

Phase: 2 Ach ica or Functional Evaluations

Technical threshold of **70**%: Compliance to specification / quality, previous performance, delivery lead-time.

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

FUNCTIONAL EVALUATION		R	RATIN	IG	WEIGHT	TOTAL	
	1	2	3	4	5		
Health, Risk and Safety Assessmentment Plan for the project to mitigate risks on the project						25	
Compliance to specification in line with the scope of work						25	
Experience in Petrochemical Environment						25	
Delivery period						25	
			ТОТА	۱L		100	

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

Health, Risk & Safety Plan

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

- a) Safe working procedures.
- Construction Work supervisor
- Subordinate construction work sur ervis
- Construction Safety officer
- Health and safety representative
- b) SHE Organisation
- Health and safety control tees
- Composition
- Frequency of meetings
- Minutes of his tings
- Legal Compliance audits
- A vit report
- requency 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 training
- Induction training
- Site specific training
- Certificate of competence
- e) Emergency planning (Evacuation plan)

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- 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
- Substance abuse testing
- m) Logbooks and registers
- n) Health and Safety Costs

Dhaca:

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

Pricing and price basis [firm] - whilst not the sole factor for consideration, competitive pricing and overall level of unconditional discounts¹ will be critical

B-BBEE status of company

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

¹Only 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.

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

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 esponse to it. Please note that Transnet reserves the right to:

- modify the RFQ's goods Arervice(s) and request Respondents to re-bid on any changes;
- reject any Quotation which oes not conform to instructions and specifications which are detailed herein;
- disqualify Quotation submitted after the stated submission deadline;
- not necessarily accept the lowest priced Quotation;
- reject all Quotations, if it so decides;
- ac any der in connection with this Quotation at any time after the RFQ's closing date;
- ward only a portion of the proposed goods / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s between more than one Supplier/Service Provider; or
- · make no award at all.

F.3.13.1 Tender offers will only be accepted if:

a) The Tenderer 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) The Tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;

c) The Tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.

d) The Tenderer has not:

i) abused the Employer's Supply Chain Management System; or

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- 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:

- 1. The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender or the works and of the prices stated in the priced Activity Schedule in the works knormation. 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 Tenter Conditions
- 3.1 Contractors she 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 of site meetings, shall be added to the 'Bill of Quantities' by the Contractor and quoted for accordingly.
- Tenderers shall submit qualifications of the staff that will be performing the work or project. Only qualified technical personnel shall perform the works on electrical equipment or installation thereof.
- 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 indicating the individual statement of compliance or non-compliance.
- 3.5 Tenderers shall motivate 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 Indicate statement of compliance and motivate (give reasons for non-compliance)
- 3.9 Indicate other statements that do not require compliance.

PENIL

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- 3.10 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 of certified translation.

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Part TX: Returnable Documents

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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 phyposes

No	Returnable Dicuments							
1	Letter of Good Standing with the Compensation Commissioner							
2	Safety Plan and Fall Protection Planip accordance 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 Staffing							
7	Certified Copy of Share Certificates CK1 & CK2							
8	Certified Copy of Certificate of Incorporation and CM29 and CM9							
9	Certified Copy of Identity Documents of Shareholders / Directors / Members (where applicable)							
10	or certified cancelled cheque OR original or certified letter from the bank verifying banking details (with bank stamp and signature)							
1	Carrent and original or certified Tax Clearance Certificate							
12	Certified VAT registration certificate							
13	A signed letter from the Accountant/Auditor confirming most recent annual turnover and percentage black ownership in the company AND/OR 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.							

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T2.2 RETURNABLE SCHEDULES

The tenderer must complete the following returnable schedules:

2.0 Returnable Schedules required for tender evaluation purp ses

No	Returnable schedules
1	Certificate of Attendance of Information Briefing Session or site inspection
2	Certificate of Authority for Signatory (Resolution by Poard)
3	Schedule of Tenderers experience
4	Schedule of Subcontractors (where pricable)
5	Certificate of authority for joint (entures (where applicable)
6	Schedule of Plant and Equipment (Fools and Machinery)
7	Foreign Exchange Rate Information (where applicable)
8	Record of Addenda to Tander Document
9	Supplier declaration is m Duly completed SDF (Supplier declaration form)
10	Compulsor, enterprise Questionnaire
11	Approach paper, which responds to the proposed scope of works.
12	Experience of Key Staff in the form of Curriculum Vitae
13	rans et SOC limited contractual safety clauses which will form part of any resulting contract.
W	Proposed amendments and qualifications
15	Labour Payment Schedule
	-di-

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

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CERTIFICATE OF ATTENDANCE AT INFORMATION BRIEFING SESSION/SITE INSPECTION

This is to certify that		
		(Tenderer)
of		(address)
-		
was represented by the person	(s) named below at the compulsory s	ite meeting held for all
tenderers at	(location) on	(date), starting
at We acknowle	edge that the purpose of the meeting w	as to acquaint ourselves
with the Site of the Works and/	or matters incidental to doing the work	specified in the tender
documents in order for us to take	e account of every in a necessary when	compiling our rates and
prices included in the tender.		
Particulars of person(s) attending	the meeting/site inspections:	
Name:	Signature	
Capacity:		
Name:	Signature	
Capacity		
Capacity		
Attendance of the above person	s at the meeting is confirmed by the Er	mployer's representative,
ramely.		
Name:	Signature	
Capacity:	Date and time	

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RESOLUTION OF BOARD OF DIRECTORS

Nam	ne of fir	m								•		_
lt	was	resolved	at	a	meeting	of	the	Board	of	Directors th	held at	on
FUL	L NAN	ME(S)						SIGNA	VIRE			
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		acity of			and valedin					ed to enter in		
	service	•	any d	ocum	ients relatily	g to 16	enders	and/or Co	muac	cts for the sup	opiy oi g	joods
								Confirm:	Date			
		N										
FUL	L NA					===				CHAIRMAN		
P.U	L JAN	ЛĒ				-		-		SECRETAR	Υ	_
Cert	tified tr	ue copy:										
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SCHEDULE OF THE TENDERER'S EXPERIENCE

The following is a statement of similar work successfully executed by myself/ourselves: Value of work inclusive of VAT Date **Description of contract** Employer, contact completed person and telephone (Rand) number

Signed	Date	
Name	Position	
Tenderer		

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

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 egistered as home builders with the National Home Builders Registration Council.

	Name and address of proposed Subcontractor	Nature and extent of work	Provious experience with Subcontractor.
1,		34	
2.		CO_{κ}	
3.			
4.			
5.	65×		
	Signed	Date	

Signed	Date	
Name	Position	an antidistribution as a site of
Tenderer		

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

SCHEDULE OF PLANT AND FOUIPMENT

SCHEDULE OF PLANT AND EQUIPMENT				
The following are lists or lease and will have tender is accepted.	s 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 Plant and Equipment that is owned by and immediately available for this contract.				
Quantity	Description, size, capacity, etc.			
	al pages if more space is required. Plant and Equipment that will be hired, or acquired for this contract if acceptable.			
Quantity	Les cription, size, capacity, etc.			
Attach additional pag	ges if more space is required.			
Signed	Date			
Name	Position			
Tenderer				

(b)

7.

1.

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

FOREIGN EXCHANGE RATE INFORMATION REQUIRED TO BE FURNISHED BY TENDERERS.

Particulars of the exchange rate on which prices are based:

	_		(Foreign currency) equals	s R(South African currency)	
	No	of exc	erers who offer imported materic change that ruling on the last w of tenders.	al shall base the orking day of th	ir tenders on the selling e month prior to the clo	rate sing
2.	to	e percenta another opplicable).	age of the tender prices which is to country is% of the f.o.b.	be emit earby the ./c. and f./J.o.r. in	ne Tenderers from South A bond price (delete those	∖frica ∍ not
No	te:	(1)	The percentage quoted above only of the item(s) tendere I for is	be deemed to accepted.	apply even though a po	rtion
		(2)	Adjustment in respect of variation percentage of the tendered price	on in exchange ra e quoted above.	ate will be allowed only on	the
3.		The tende	ered price shall be computed at to as 1 and 2 to over as applied to the	he rate of exchar percentage of the	nge stated by the Tender tendered price quoted.	er in
4.	~	tendered mentione is matte b or portion	Freight Ran will accept for its a rice is will be affected by the ral in paragraph 1 above, and the ral Travisnet Freight Rail; provided the contract price to another ceiving payment from Transnet Fred to be the date(s) of payment be.	ate of exchange, to ruling at the dath the Contraction country in payme to the dath the dath	any variation between the good term of the good or is required to remit the vertile to goods or portion the second of such remittance(s)	yoods whole ereof shall
5.	\	proviso to adjustmen	sence of a specific indication by paragraph 3 will apply, it will to be effected by reference to Freight Rail.	be assumed th	at the Contractor desires	s the
6.	(a)	The per	Contractor shall, if so required, centage of the contract price spe	furnish document	ary proof to establish that paragraph 2 has actually	at the been

remitted to another country and the rate of exchange at which that was done.

and of the rate of exchange at which that was done.

to another country and the amount to be retained in South Africa.

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

Invoices in respect of goods supplied must reflect the amount remitted or to be remitted

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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:	A _O ,
<u>WITNESSES</u> : 1	COX
2	
ADDRESS:	
.Q~ —	

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RECORD OF ADDENDA TO TENDER DOCUMENTS

D	ate	Title or Details
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3.		
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Atta sh a	ddNonal pages if r	more space is required.
Sig	ned	Date
Na	ame	Position
Tend	oror	

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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
- 3. Original cancelled cheque OR letter from the bank verifying banking details (with bank stamp)
- Certified copy of Identity document of Shareholders/Directors/Members (where 4. applicable)
- 5.
- Certified copy of certificate of incorporation, CM29 / CM9 (name change)
 Certified copy of share Certificates of Shareholde's, CX11 CK2 (if CC)
 A letter with the company's letterhead confirming physical and postal addresses 7.
- Original or certified copy of SARS Tax Clearance certificate and Vat registration 8. certificate
- A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership in the color any AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (SANAS member).

 NB: **Failure to submit the above ocumentation will delay the vendor creation 9.
 - process.
 - Where applicable, the respective Transnet business unit processing your application may request further information from you. E.g. proof of an existence of a Service/Business contract between your business and the respective from ner business unit etc.

IMPORTANT NOTES

- If your annual turniver is less than R5 million, then in terms of the DTI codes, you are classified as in Exempted Micro Enterprise (EME). If your company is classified as an EME, please clude in your submission, a signed letter from your Auditor / Accountant confine ig your company's most recent annual turnover is less than R5 million and perc ntay of black ownership and black female ownership in the company AND/OR certificate and detailed scorecard from an accredited rating agency (e.g. pernanent SANAS Member), should you feel you will be able to attain a better BBBEE core.
- b) If your annual turnover is between R5 million and R35million, then in terms of the DTI codes, 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 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).

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- d) To avoid PAYE tax being automatically deducted from any invoices received from you, you must also contact the Transnet person who lodged this request on your behalf, so as to be correctly classified in terms of Tax legislation.
- e) Unfortunately, <u>No payments can be made to a vendor until</u> 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 (SET) 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 Question aire before referring the matter to the appropriate Transnet Vendor Master office.

Regards,

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

Supplier Declara	tion Form						
Company Tradin	g Name						
Company							
RegisteredName			1.5				
	tration Number Or I	Nur Ibe	er If A	Sole			
Proprietor					1	Colo	
Form of entity	CC That	Pt	y Ltd	Limited	Partnership	Sole Proprietor	
VAT number (if							
registered)							
Company Teleph	ione						
Number							
Company Fa N	mber						
Company Mail							
Compan, Wahei	te						
Add ess							
Sank Name			Bank A	Account er			
Postal							
Address						Code	
Physical							
Address						Code	
Contact Person							
Designation							
Telephone							
Email							,
AnnualTurnover	Range (Last	< R5		D5_35	million	> R35	
Financial Year)		Million				million	
Does Your Comp	Produ	cts	Servic		Both		
Area Of Delivery		Nation	al	Provin	cial	Local	
Is Your Company	y A Public Or Private	Entity		Public		Private	
Does Your Com	pany Have A Tax D	irective	Or IRP	30 Yes	Yes No		

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Certificate							
Main Product	Or Se	rvice	Supplied	(E.G.:			
Stationery/Consu	ılting)						
BEE Ownership	Details						
% Black		% Bla	ck women		% Disa	abled	
Ownership		ow	nership		person/s or	person/s ownership	
Does your compa	any have a l	BEE ce	rtificate	Yes		Nó	
What is your broa				to 9 /			
How many perso	How many personnel does the firm employ Permanen t trt time						
Transnet Contac	Transnet Contact Person						
Contact number							
Transnet operation	ransnet operating division						
Duly Authorised	l To Sign F	or And	On Behal	f Of Film /	Organisation		
Name			•		esignation		
Signature	Date						
Stamp And Sign	nature Of C	ommis	signel Of	Oath			
Name					ate		
Signature					elephone lo.		

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

2. VENDOR TYPE OF BUSINESS

(Please Chas pricable) (* - Minimum requirements)

2.1 Indicate the business sector in which your company is involved/operating:

Agriculture	Mining and Quarrying		
Manufacturing	Construction		
Electricity, Gas 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 *			
Types of Services Provided			

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3. VENDOR OWNERSHIP DETAIL (Please tick as applicable) 3.1 Did the firm previously operate under another name? * YES NO 3.2 If Yes state its previols name:* Registered Name Trading Name 3.3 Who were its praylos owners / partners / directors?* SURNAME & INITIALS ID NUMBERS 3.4 List Details of current partners, proprietors and shareholders by name, identity number, citizenship, status and ownership as relevant: * SURNAME IDENTITY CITI- DIS- GEND DATE OF %		hen ha busine		C 111111								
SURNAME & INITIALS IDENTITY CITINAME & INITIALS IDENTITY NUMBER ZENSHIP HDI ABLED ER OWNERSHI DIS - GEND OWN CITINAME & INITIALS IDENTITY	2.2			our cor	npany'	s anr	nual turn	over (exc	luding V	AT)? *		
3. VENDOR OWNERSHIP DETAIL (Please tick as applicable) 3.1 Did the firm previously or erate under another name? * YES NO 3.2 If Yes state its previo s name: * Registered Name Trading Name 3.3 Who were its previous owners / partners / directors?* SURNAME & INITIALS ID NUMBERS 3.4 List Details of current partners, proprietors and shareholders by name, identity number, citizenship, status and ownership as relevant: * SURNAME & INITIALS NUMBER ZENSHIP HDI ABLED ER OWNERSHI OWN P ED OWNERSHI OWN P ED OWNERSHI OWN P ED OWNERSHI OWN SED OWNERSHI OWNERS	<r20k< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>>R35 m</td></r20k<>											>R35 m
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(Please tick as applicable) 3.1												
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3.5 List details of current directors, officers, chairman, secretary etc. of the firm: *	& INITI	ALS	NU	MBEK	ZENS	HIP	HDI	ABLED	EK		0	VOTI G
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GOTALVANIE IDENTITY TITLE DIO - GENDER 70 OF TIME CONTAC	3.5					ent d	lirectors	, officers	, chairma	n, secretar	y etc.	
& INITIALS NUMBER ABLED DEVOTED TO NUMBER THE FIRM		IAME	of th	ne firm:	*		<u> </u>					INTACT

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

3.6	List details of firms personnel who have an ownership interest in another firm: *							
SURNAME & INITIALS	IDENTITY NUMBER	NAME & ADDRESS OTHER FI	OF OT	TITLE IN HER FIRM	% Oll/NED	TYPE OF BUSINESS OF OTHER FIRM		
				0,				
4. VENDOR	DETAIL							
(Please tick	as applicable)		/* - Minim	ıum requirei	ments)			
	land.		(1200 200 200					
4.1	How many per		OZOURED		OTHER	TOTAL		
	BLACK	WHITE	OURED	INDIAN	OTHER	TOTAL		
Permanent								
Part Time						l		
4.1.1	In terms of abov	io kadhi aray	ida numbors	on woman	and disable	d nerconnel2 *		
4.1.1	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL		
Women	DIAM	AAULIE	COLOGICED	INDIAN	OTTIER	TOTAL		
Disabled		+						
4.2	Provide Detai	ls of Contact	Person/s Re	sponsible fo the Compan	or Broad Bas	sed Black		
	RNAME	INITIALS		NATION		HONE NO.		
	TOTAL	INTIALO	PLOIG	7111011	1			
			T .					
4.2.1	Is your compa	any a value a 91, where NP	dding suppli AT + total lak	er (i.e. regist oour cost > 2	tered as a ve 25% of total	endor under the revenue)?		
YES		NO						
4.2.2	Is your compa	ny a recipien	t of Enterpris	se Developm	ent Contrib	utions?*		
YES		NO						
4.2.3	May the above Database for future referen		nformation b	e shared an	d included i	n Transnet Sup		
YES		NO						
4.2.4	If you are su awarded to yo impact on you	our company	1			ole) and this is have a positive		
YES		NO	T					

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

4.2.5	If yes (above	kindly prov	ide the fol	lowing	informatio	1:			
	BLACK	WHITE	COLOU	JRE	INDIAN	OTHER	TOTAL		
Permanent	t								
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YES		NO			fonon	ot?			
4.2.8	Are any of you		nbers emp	yee	s of Tansii	etr			
YES		NO							
4.2.9	If Yes to poir								
SURNAME & INITIALS	and the second s	A LANCON MANUAL TO A STATE OF THE PARTY OF T	SSOF		TITLE IN HER FIRM	% OWNED	TYPE OF BUSINESS OF OTHER FIRM		
		N			4. 17				
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b) If your answer is YES to questions II, III, IV or V in paragraph a) above, please indicate whether the relevant PAYE questionnaires have been forwarded to the appropriate Transnet Operational Divisions' decision making bodies/ Strategic Supply Management team for a directive /decision on tax withholding from payments to this supplier.

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Yes No											
c) If your reply to (b) is "NC)", please fu	ırnish									
										Λ	
d) Certification and Appr Transnet Official with App							ion/	Unb	leel	c ng	g/Other Changes by
I HEREBY CERTIFY THAT PROCUREMENT MECHAN THEREFORE APPROVE T CHANGES TO BE EFFECT	IISM HAS <u>II</u> HE PROPO	N ALL SED V	RE /EN	SPE	CT R C	S B	ATI	AD	HE	REL	O TO AND I
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COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars mus questionnaires in respect of e	t be furnished. In the case of ach partner must be completed	of a joint venture, separate enterprise ted and submitted.					
Section 1: Name of enterp	rise:	************************					
Section 2: VAT registratio	n number, if any:						
Section 3: CIDB registration	on number, if any:						
Section 4: Particulars of s	ole proprietors and partne	rs in artnerships					
Name*	Identity number*	Personal income tax number*					
* Complete only if sole proprie partners	etorror partnership and attac	n separate page if more than 3					
Section 5: Particulars	propanies and close corpo	orations					
Company registration numbe	r ,						
Close corporation number							
with the first	g Notice and a contract and account to the same state of the same state of	4 KG 454 K4400000000000000000000000000000000					
Tax reference humber		A BALBARANA MARANA MARA					
Section 6: Record in the s	ervice of the state						
Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:							
 □ a member of any municip □ a member of any province □ a member of the National the National Council of P □ a member of the board any municipal entity □ an official of any municipal entity 	ial legislature national al Assembly or constitu rovince of the of directors of 1999 (A	ployee of Parliament or a provincial					

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

Name of sole proprietor, partner, director, manager, principal	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)			
shareholder or stakeholder		Current	Within last 12 months		
	24				
insert separate page if nece	ssary				
council	municipal	I public of within the managenting author public entite	entity or meaning nent Act, rity of any		
a member of the bedirectors of any municipal	al entity legislature		provincial		
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☐ a member of the bedirectors of any municipal ☐ an official of any municipal	al entity legislature	Status of (tick appr column) Current	service		

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Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

*insert separate page if nece		11
enterprise: i) authorizes the Employ Revenue Services that m ii) confirms that the neither director or other person, enterprise appears on t Prevention and Combatin iii) confirms that no partner, or may exercise, control convicted of fraud or corrol iv) confirms that I / we are r submitting tender offers a responsible for compiling of interest; and iv) confirms that the conten	not associated, link dor involved with and have to other elationship with a the scope of work that could cause at the scope of work that could cause	rate from the South African ame of any partner, manager, may exercise, control over the established in terms of the who wholly or partly exercises, within the last five years been the any other tendering entities any of the tenderers or those or be interpreted as a conflict
to the best of my belief bo		
Signed	Date	
Name	Position	AAVAADUHUUUU AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANAAN AAVAANA
Enterprise		

Upgrading of mechanical engineering works at Komatipoort fuel 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 entroach 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 resources, 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 by this page. The approach paper should not be longer than 8 pages.

The scoring of the approach paper will be as follows:

	Technical approach and mothor ology
Poor (score 40)	The technical approach and / or methodology is poor / is unlikely to satisfy project objectives or requirements. The tenderer has misunderstood certain aspects of the scope of work and does not deal with the critical aspects of the project.
Satisfactor y (score 70)	The approach is coneric and not tailored to address the specific project objectives and methodology. The approach does not adequately deal with the critical characteristics of the project. The quality plan, manner in which risk is to be managed etc is too generic.
Good (score 90)	The at proach is specifically tailored to address the specific project objectives 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 (250) (100)	Besides meeting the "good" rating, the important issues are approached in an innovative 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	Date	
Name	Position	
Tenderer		Name of the second seco

Upgrading of mechanical engineering works at Komatipoort fuel 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:	Your with the firm:
Employment record: (list in chronological order starting	ith earnest work experience)

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Experience record pertinent to required service	
	Olyn
Certification:	
I, the undersigned, certify that to the best of my knowled describes me, my qualifications and my experience.	ge and belief, this data correctly
[Signature of person named in Schudule]	Date

Upgrading of mechanical engineering works at Komatipoort fuel 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 employed in terms of the Act.
- 2) The Contractor shall comply with the requirements of Act 33 of 1993 in its entirety.
- 3) Where special permits are required, such as electrical particling, 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 houst rigidly comply with the permit.
- 4) The Contractor shall conduct a risk assissment of the work to be performed by a competent person prior to the compencement of work, to identify risks and hazards that persons may be exposed to, analyse and evaluate identified hazards.
- 5) The Contractor shall have a documented Health and Safety Plan based on the risks and hazards identified before conmencement of work.
- 6) The Health and Salety Plan shall include the following:
 - 6.1 The safety hanagement structure to be instituted with all appointments in terms of the Act and Regulations
 - Act and Regulations

 6.2 The sale vorking methods and procedures to be implemented to ensure work are performed in compliance to the Act.
 - 6.3 the acty equipment, devices and clothing to be made available by the Contractor to imployees.
 - 6.4 The site access control measures pertaining to health and safety to be implemented.
 - Control measures for ensuring that the Health and Safety Plan is maintained and monitored for the duration of the contract.
- 7) The Contractor shall ensure that all work is performed under the close supervision of a person trained to understand the hazards associated with the work performed and who has authority to ensure that the necessary precautionary measures are implemented.
- 8) The Contractor must appoint a Health and Safety Co-ordinator to liaise with Transnet SOC 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.

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

- 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.
- The Contractor shall ensure that all his employees and visitors underges health and safety induction pertaining to the hazards prevalent, proof of such training must be kept on file.
- 13) In the event where the risk assessment reveals the risk relating to working from an elevated position the Contractor shall cause the designation of a competent person, responsible for the preparation of a Fall Protection Plan.
- 14) The Fall Protection Plan shall include:

 - 14.1 A risk assessment of all work carried out from an elevated position14.2 Procedures and methods to address all the identified risks per location
 - 14.3 Evaluation of employee's physical and psychological fitness necessary to work at elevated position.
 - 14.4 The training of employees working han an elevated position.
 - 14.5 Procedure addressing the inspection, testing and maintenance of all fall protection equipment.
- The Contractor shall advise the * Health and Safety Section / Risk Manager/ Occupational Risk Manager of Transmet SDC Limited of any hazardous situations which may arise from work being performed ither by the Contractor or his sub-Contractor.
- 16) Copies of all appoint nepts required by the act must be given to * Health and Safety Section / Risk Manager / Cock ational Risk Manager of Transnet SOC Limited.
- 17) The Contractor hall 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 Asses med and Health and Safety Plan.
- All incidents referred to in Section 24 of the Act involving the Contractor and his Sub-Intractor on Transnet Ltd premises, shall be reported as prescribed. Transnet Ltd hereby obtains an interest in the issue of any investigation, formal inquiry conducted in terms of Section 31 and 32 of the Act into any incident involving the Contractor, his Sub-Contractor, any person or machinery under his control on Transnet Ltd premises.
- 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.

Upgrading of mechanical engineering works at Komatipoort fuel depot, covering the pump house, tank farm, decanting and refuelling areas

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 questionnaire is an accurate summary occupational health and safety management system.	of the	company's
Company Name:		
Signed:		
Position: Date:		
Tender Description:		
Tender Number:		
Tenderer OH&S Mz. ag. ner. System Questionnaire	Yes	No
1. OH&S Policy and May agement		
- Is there a watter company health and safety policy? - If yes provide a copy of the policy		
- Doc he company have an OH&S Management system e.g NOSA, OHSAS, IRCAS stem etc It yes provide details		
- Is there a company OH&S Management System, procedures manual or plan? - If yes provide a copy of the content page(s)		
- Are health and safety responsibilities clearly identified for all levels of Management and employees? - If yes provide details		
2. Safe Work Practices and Procedures		
- Are safe operating procedures or specific safety instructions relevant to its operations available? - If yes provide a summary listing of procedures or instructions		
- Is there a register of injury document? If yes provide a copy		
- Are Risk Assessments conducted and appropriate techniques used?		

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- If yes provide details	
3. OH&S Training	
Describe briefly how health and safety training is conducted in your company:	
Describe briefly now nearen and survey draming is conducted in Acceptany	
- 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 has at worksites undertaken? -If yes provide details	
- Is there a procedure by which employees can report hazards at workplaces? - If yes provide details	
5. Health and Safety Consultation	
- Is there you place health and safety committee?	
- Arc cap vees involved in decision making over OH&S matters? - If y s rovide details	
- Are there employee elected health and safety representatives? - Comments	
6. OH&S Performance Monitoring	
- Is there a system for recording and analysing health and safety performance statistics including injuries and incidents? - If yes provide details	
- Are employees regularly provided with information on company health and safety performance? - If yes provide details	
Is company registered with workmen's compensation and up to date? - If yes provide proof of letter of good standing	
- Has the company ever been convicted of an occupational health and safety	

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- If yes provide det	ails		
Safety Performan	ice Report		11
Monthly DIFR for	previous months		
Previous Year	No of Disabling Injuries	Total Number of employees	DIFR per month
January			
ebruary			
March			
pril			
Лау			
lune			
luly			
∖ugust			
September			
October			
November			
Deservoer			

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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	
		9	
		C _O	
5	5 ×		
·Y			

Signed	Date	
Name	Position	
Tenderer		

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

LABOUR PAYMENT SCHEDULE

TENDERERS ARE REQUIRED TO COMPLETE THE FOLLOWING SCHEDULE:

DAY L	ABOUR (IF REQUIRED)			
Skilled		Hour		
Unskill	led	Hour		
Labou	rer	Hour		
Driver/	Operator	+ lou.		
% Pro	fit on Material	<u>U</u>		
TRAN	SPORT AND MACHINERY		RUNNING	STANDING
1.	Light vehicle up to 1 ton		(
2.	5 Ton vehicle		,	-
3.	10 Ton vehicle vith state			-
4.	Crane			
5.	Scaffolding			
6.	Centrator			4
7.	ther equipment:			
	<u> </u>			
8.	Full details of any other charges:			
				
TEND	ERER:			
DATE	:			



Part 61. Agreement and Contract Data



Contract Data

Гhe 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. (913) 65, 4259
E-mail	nhlanhla.vilakazi@Transhet.mt
The work is	UPGRADING OF MECHANICAL ENGINEERING WORKS AT KOMATIPOORT FUEL DEPOT, COVERING THE PUMP HOUSE, TANK PARM, DECANTING AND REFUELLING AREAS
The site is	KWATIPOORT
The starting date is	твА
The completion date is	TBA
The reply period is	Two (2) weeks
The defects date is	one week after completion
The defect so rection period	is one week after completion.
The delay damages are	R350.00 per day
The ssessment day is the	13 th (THIRTEENTH) of each month
The retention is	Not applicable
Does the United Kingdom He 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 Insurance Table is:

Not applicable	
The adjudicator nominating body is: Africa)	The Chairman of the Association of Arbitrators (Southern
The tribunal is: Arbitration	
If the tribunal is arbitration, the arbitrat	ion procedure is: The rules for the Conduct of Arbitrators of them arrica)
the Association of Arstaters (see	
The <i>conditions of contract</i> are the NE	Engineering and Construction Short Contract (June 2005) and the

following additional conditions:

As mentioned in paragraph (Contractual obligations)

1.0 CONTRACTOR OBLIGATIONS

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

- 1.1 The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof without 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 between to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act.
- 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 contract and any other incident shall be reported within 48 hours of its occurrence.
- 1.4.8 A penalty charge of **R350.00** per day with level for late completion.
- 1.4.9 No retention money will be retained
- 1.4.10 The Contractor shall supply a **site liary** (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 or Supervisor must countersign such delays. Other delays such as non-availability of equipment han 3rd party suppliers must be communicated to the Employer's Deputy or Supervisor in writing
- 1.4.11 The Contractor shall supply a **site instruction book** (with triplicate pages). This book shall be used to record any instructions to the Contractor regarding problems encountered on site for example the quality of work or the placement of equipment. This book shall be filled in by the Employer's Deputy or Supervisor and must be countersigned by the Contractor.
- 1.4.12 Bot 1b oks mentioned in 1.10 and 1.11 shall be the property of Transnet Freight Rail and shall be beneat over to the Employer's Deputy or Supervisor on the day of energising or handing over.
- 1.4.13 All processes or the manufacture and assembly of the product components must be subjected to a quality 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 3rd part suppliers/Manufacturers.
- 1.4.15 The Contractor shall prove to Transnet Freight Rail that his equipment or those supplied from 3rd party suppliers/manufacturers confirms to Transnet freight rail specifications.
- 1.4.16 The Contractor will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.

1.5 MECHANICAL ENGINEERING WORKS

- 1.5.1 Specifications will be drafted depending on the type and nature of mechanical work concerned.
- 1.5.2 Guarantee the quality, authority and supervision of Transnet.



- 1.5.3 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.
- 1.5.4 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.
- 1.5.5 Both parties shall keep daily records, time sheets and such other records or 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.
- 1.5.6 The Contractor shall not assign his obligations under the contract, nor cublet the contract work or any part thereof without the consent of the Employer's Depart Depart Depart of this condition will entitle Transnet to cancel the contract forthwith.
- 1.5.7 Reflector belts and safety shoes must be worn at all times or site.



Contract	Data	
The Con	tractor's	Offer
The Contract	or is	
Name		
Address		
Telephor	1е	Fax No
E-mail a	ddress	
The perce	entage for ove	erheads and profit added to the Defined Cost for people is%.
The perce	entage for ove	erheads and profit added to other Defined Cost is%.
		vide the Works in accordance with the <i>conditions of contract</i> for an amount to be th the <i>conditions of contract.</i>
The offered tota	al of the price	s is () and unt in words, VAT inclusive)
Total price in	fig w.s (VAT	inclusive): R
Signed on beh	If if the Cont	ractor
YE	Name	
·	Position	
	Signature	Date
The Emp	loyer's A	cceptance
The <i>Employer</i> a	ccepts the <i>Co</i>	ontractor's Offer to Provide the Works
Signed on beha	If of the <i>Emp</i>	loyer
	Name	
	Position	
	Signature	Date



Engineering and Construction

Part C2
Pricing Data

Page 7 of 21



Part C2.1: Pricing Data Price Instructions

2.0 PRICING INSTRUCTIONS

- The agreement is based on the NEC Engineering and Construction Short Centr ct 3. The contract specific variables are as stated in the contract data. Only the headings and clause numbers for which allowance must be made in the Price list are recited.
- Preliminary and General Requirements are based on part 1 of SANC-192. Construction and Management Requirements for Works Contracts'. The additions, deletions are alterations to SANS 1921 as well as the contract specific variables are as stated in the contract data. Only 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, patint, design, type, specific origin or producer is purely to establish a standard for requirements. Products or 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 callul or he work duly executed in the same ratio as the preliminaries bears to the total of prices excluding an contingency sum, the amount of the Preliminaries and any amount in respect of contract price questioner 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 changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the leading categories as recorded in the Price list:
 - a) an an amely Fixed (F).
 - b) An amount which is to be varied in proportion to the contract value, namely Value Related (V).
 - A 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 excavation in a range of soil types is made for in their tenders.
- For each item in the Price list, including Preliminaries, the Contractor shall provide in the appropriate column the portion of the tendered sum (inclusive of labour and material) which has been sourced locally (Republic of South Africa).
- The Contractor shall provide information related to imported content, i.e. 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 in ormation:
 - Contract number
 - Job number / reference number
 - Description of the work to be performed plus detailed address where the work was performed.
 - Labour hours
 - Travelling time
 - Proof of material purchased (Invoice).
- 21 All invoices by verified by Transnet Freight Rail Supervisor.



Contract Data Schedule of estimated quantities and prices

				•	(CONTRACTO	OR)
Item	Bill description	Unit	Qty	Pate	Mount	Tender Amount
A	PRELIMINARY & GENERAL					
	FIXED CHARGE ITEMS					
A1	Contractual requirements		1	*************		
A1.1	Site Supervision staff.	. um	1			
A1.2	Construction Programme.	Sum	1			
A1.3	Construction EMP.	Sum	1			Annual 107A-22A-0000-122-002-
A1.4	Provision of site specific PPE for contractor	Sum	1			
A2	Establish facilities on site for the contractor.	Sum	1		-	
A3	Remove site establishment or completion.	Sum	1	***************************************		
A4	Provision of QA and As Ruilly data pack.	Sum	1			
	Supply, in tall, align, protect and					
В	Supply, in tail, align, protect and commission the following					
***************************************	pumps:					
*****	Dec ming					
В1	Gorman Rupp self-priming centrifugal type pump (84B3-B) directly coupled to 15kW/2P/380V flame proof motor for Diesel fuel.	no	2			
	Loading				<u> </u>	
B2	Gorman Rupp self-priming centrifugal type pump (84B3-B)					
	directly coupled to 22kW/2P/380V flame proof motor for Diesel fuel.	no	2			
С	Supply, Install and commission the following diesel filters/strainers:					
C1	Velcon HV series diesel filter/separator for Diesel Decanting (20µm)	no	1			
	Complete with vent and drain valve.					133.20



	Velcon HV series diesel filter/separator for Diesel		4				
C2	Loading (15µm)	no	1				<u> </u>
***********	complete with vent and drain valve.						
C3	Micro diesel filter bank and water separator complete with visual indicators	no	2				
	and valves. (10µm and 5µm) respectively. Diesel filtration system shall be						
	configured parallel (on duty and standby).					A. T.	
D	Supply, Install and Reconfigure diesel piping system and valves						
	Ø100mm	Sum	1				
	Ø65mm	S m	1				
E	Supply and Install Mechanical Positive Displacement flow meter (LCM25),						
	Air Eliminator and Shut-Off Valve:					·	
	Ø100mm	no	3	ļ	-		
F	Coupling for Decanting and Loading of Tankers with 5m hose						
	Ø65mm	no	4				
G	Supply and Lestall new pressure reducing valve (Fix) basheam of the pumps on the recirculation line feeding back to the tanks, the lop shall be integrated to the fuel management system.						
	Ø100mm	no	1				
Н	Supply and install pressure gauges replacing all existing pressure gauges.						
	1000 kPa glycerine filled	no	10				
I	Supply and Install non-return valves on suction and						
	delivery lines.		ļ			***************************************	
	Ø100mm	no	4	<u> </u>			
	Ø65mm	no	7				



refuelling hoses.	no	3				*****
Install low point drains and high point vents in suitable positions.	sum	1				
Pressure test and certify all pipelines.	sum	1				
Colour code (Paint), label and indicate flow directions on diesel pipelines.	sum	1				
Inspect Welds to verify compliance with ASME B31.4	sum	1				
SECTION F: CONTINGENCY			***************************************			
ALLOW: 10% CONTINGENCIES TO PE	%		10%			
DISCRETION OF THE ENGINEER.)					
SUMMARY						
PRELIM NAPY & GENERAL						
				ļ		
DESARTING AND LOADING PUMPS		ļ		·		
		······		·		
DECANTING AND LOADING FILTRATION SYSTEM (20, 15, 10 & 5µm)						
N:						
(20, 15, 10 & 5μm)						
(20, 15, 10 & 5µm) DIESEL PIPING SYSTEM AND VALVES						
(20, 15, 10 & 5µm) DIESEL PIPING SYSTEM AND VALVES DECANTING FLOWMETER						
	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO PEEXPENDED AT THE DISCRETION OF THE ENGINEER.	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO PE EXPENDED AT THE DISCRETION OF THE ENGINEER.	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO PE 2% EXPENDED AT THE DISCRETION OF THE ENGINEER.	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO PE % 10% EXPENDED AT THE DISCRETION OF THE ENGINEER.	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO BE EXPENDED AT THE DISCRETION OF THE ENGINEER.	Colour code (Paint), label and indicate flow directions on diesel pipelines. Inspect Welds to verify compliance with ASME B31.4 SECTION F: CONTINGENCY ALLOW: 10% CONTINGENCIES TO BELLOW: 1



I	NON - RETURN VALVES		-	 X	No.
J	BREAK AWAY COUPLINGS				
K	LOW/HIGH POINT DRAINS c/w BALL VALVES				
L	PRESSURE TEST - PIPELINE	-			
М	PIPELINE PAINTING AND LABELING				
N	PIPELINE DIRECTION ARROWS				
0	CONTINGENCY (10%)				
	SUB TOTAL TO TENDER			 	
	VAT @14%				
	TENDER AMOUNT Incl VAT				

Delivery Lead-Time from date	of pure ase order:	:[wee	ks]
Notes to Pricing:	Y		

- a) All Prices must be quoted in South African Rand, exclusive of VAT
- b) To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this plice schedule and not utilise a different format. Deviation from this pricing schedule could esuber a bid being disqualified.
- Rlease note that should you have offered a discounted price(s), Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis.



Part C3: Works information



Contract Data

Works Information

SELECTED CONTRACT DOCUMENT

FOR MECHANICAL ENGINEERING WORKS AT KOMATIPOORT DIESEL STORAGE AND DISPENSING TERMINAL

VOLUME 2



TA	BLE OF CONTENTS
<u>1.</u>	INTRODUCTION 3
<u>2.</u>	PROPOSED SCOPE OF WORK (TANK BUND, LECANTING & REFUELLING AREA,
	AND PUMP HOUSE) 4 - 5
<u>3.</u>	BILL OF QUANTITIES 6 - 8



1. INTRODUCTION

Komatipoort Terminal is located at Nkomazi Local Municipality in Mpumalanga Province at the following location; Latitude S: 25° 26' 12.52", Longitude E: 31° 57' 06.90".

Site infrastructure and operations are summarised as follows:

Main Site Activity: Locomotive movement facility

Main Infrastructure:

- Rail Tank Car Decanting Area
- Spill Containment Area
- Tankage
- Tank Bund
- Locomotive Refuelling Area
- Fuel Pump House
- Drainage System
- Separators
- Workshop
- Offices

Tankage:

- One 108m³ above ground (AG) bulk vertical diesel storage tanks within a bund area.
- Three 38m³ above graph (A/G) horizontal diesel storage tanks within a bund area.

The tenderer is invited to tender for the upgrade of existing Mechanical Engineering Works at Komatipoort Fuel Deput design, co-ordination, supply, fabrication, delivery, installation, painting, testing, co-imissioning and handover in complete working order ready for immediate use a diesel facility at Komatipoort Terminal.

The tendere shall be responsible for all aspects of design and shall follow the best-accepted engineering practices in order to provide the Client with a comprehensive Mechanical Engineering (ME) facility that is in accordance with the requirements and specifications detailed in various parts and sections of this document, and to be erected whilst complying with the local authority's requirements and the following minimum standards:

- SANS 10089-1 Storage and distribution of Petroleum products in aboveground bulk installations.
- SANS 10131 Above-ground storage tanks for petroleum products
- SANS 10160-1 Basis of structural design and actions for buildings and industrial structures
- SANS 10162-1 The structural use of steel Part 1: Limit-states design of hot rolled steelwork
- SANS 10400 The application of the National Building Regulations

The Mechanical Engineering works shall be low maintenance with particular emphasis on suitable materials of construction and easy availability of spares for plant and equipment





2. PROPOSED SCOPE OF WORK

The scope of work to be carried out under this contract shall consist of the coordination, supply of materials, manufacture, delivery, installation, commissioning, handing over instruction and maintenance documentation of the Mechanical Engineering works at Komatipoort Fuel Depot incorporating following:

2.1 TANK BUND

- a) Install flame arrestors in accordance with API 2000 on to tanks, ent pipes.
- b) Reroute pipework that might be penetrating the bund wall
- c) Ascribe the code compliant numbering on all diese storings tanks.
- d) Supply and install bund capacity signage, and indicate position of bund valve.
- e) Replace the thermal relief valves.
- f) Install check valves (non-return valves) or the tank inlet and outlet piping.
- g) Install maintenance valves on the tank in et and outlet piping.
- h) Pressure test and certify the piping.
- i) Inspect welds to verify compliance with A ME B31.4
- i) Install locks on all isolation valves.
- k) Repaint, colour code and label the piring.

2.2 RAIL TANK CAR DECANTING AREA

- a) Supply and install Ø55mh oupling for decanting and loading of tankers complete with non-return valve a but valve and a 5m petroleum hose.
- b) Install check valves (non-return valves) on decanting hoses.
- c) Pressure test and certify the piping.
- d) Repaint, olour code and label the piping

2.3 LOCOMOTIVE REFUELLING AREA

- a) Replace the existing below grade piping with new aboveground piping.
- be Repace the piping at the locomotive refuelling point.
- c) Supply and install filtering system consisting of a micro filter bank and a water separator complete with visual indicators and valves staged down from 10µm (2off) to 5µm (2off). The filtering system shall be configured in parallel such that one set is on duty and the other set is standby.
- d) Install the flowmeter proving points.
- e) Calibrate the existing positive displacement LC flowmeter system.
- f) Install a collection system for the air eliminator bleed off.
- g) Install break away couplings on the refuelling hoses.
- h) Supply and install loading/ refuelling Wiggins nozzles complete with non-return valves, a ball valve and a 5m petroleum hose.
- i) Colour code, indicate flow direction and label the piping
- j) Supply and install lockable remote control switch (RCU) for hand start and stop operation to control the decanting pump.
- k) Pressure test and certify all piping



2.4 FUEL PUMP HOUSE

- a) Install dedicated duty and stand-by pump-sets for decanting and locomotive refuelling. Supply and install the new pumps to achieve a decanting flow rate of 1000l/min -Gorman Rupp self-priming centrifugal type pump (84B3-B) directly coupled to 15kW/2P/380V flame proof motor for diesel fuel decanting and revelling.
- b) Reconfigure the incorrect piping connections.
- c) Install non-return valves on diesel delivery lines.
- d) Install pressure gauges (PI) upstream and downstream of the pump-sets with isolation valves. Replace all existing pressure gauges (100 kPa)
- e) Install thermal relief assemblies around pumps isolation valves and Install new pressure reducing valve (PRV) upstream on the recirculation line feeding back to the tanks, the loop shall be integrated to the fuer in nagement system.
- f) Supply and install Velcon HV series filte (separator (strainer) 20µm complete with vent and drain valve for Diesel Decanting
- g) Supply and install Velcon HV series (iter/separator (strainer) 15µm complete with vent and drain valve for Diesel Refueling.
- h) Replace the existing metering system with a certified meter system consisting of a positive displacement flormeter (LC M25) complete with air eliminator and mechanical totalizer and electronic solution valve. The air eliminator; air release chamber shall be provided with a float switch which when detecting air will operate causing the flow control valve to rempdown or close.
- i) Install a flowme er proving point.
- j) Install a pressure reducing valve on the locomotive refuelling pipeline.
- k) Install a keek away coupling on the filling hose/s.
- I) Pressure test and certify the piping.m) Inspect yields to verify compliance with ASME B31.4
- n) lesta locks on all isolation valves
- So ur code, label and indicate flow direction/s on pipelines.



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 compution 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 cellular phone and a facsimile machine.
- 3.3.4 The Contractor will be responsible for his own meast ements. Left over material, rubble and all equipment stripped by the Contractor are to be removed from see by the Contractor as his property.
- 3.3.5 The premises shall be left perfectly clear after completion 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, tools, 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 and by the Contractor for such consumable stores, materials and ingredients shall be made available for Tansnet a a monthly basis together with the Contractor's invoice.
- 3.3.8 The Copyrac or send provide sufficient communication facilities including a fax machine in order that he may be recalled 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.

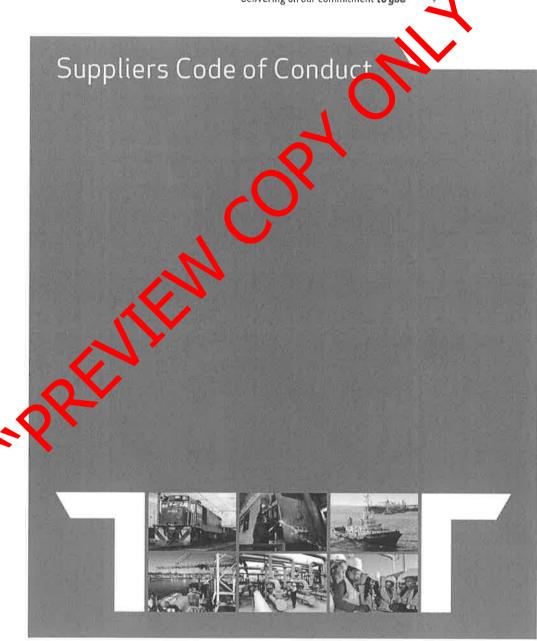


Contract Data Site Information

Atract. The works shall be performed at **Komatipoort** as stated in the Contract Data.

TRANSNE

delivering on our commitment to you



Suppliers Code of Conduct

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

These are:

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

This code of conduct as been compiled to formally apprise Transnet Supplies of Saranet's expectations regarding behaviour and conduct of its Suppliers.

Prohibition of Bribes, Kickbacks, Unlawful Payr cets, and Other Corrupt Practices

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

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

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





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

Employees may not recieve anything that is calculated to:

- Illegally influence their judgement or conduct or to influence the outcome of a sourcing activity;
- Win or retain business or to influence any accordecision of any person involved in source, decisions; gain an improper advantage
- >> There may be times when a upplier is confronted with fraudulint or carrupt behaviour of Transnet employ es. We expect our suppliers to use our "To-off Anonymous" Hotline to report these at \$1,0800,003,056.

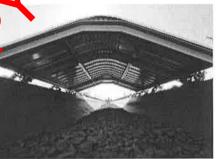
Transnet is firmly a ministral to free and competitive enterpris

- » Surpliers are expected to comply with all applicable laws and regulations regarding fair convetition and antitrust practices
- ransnet does not engage non-value adding agents or representatives solely for the purpose of increasing BBBEE spend (fronting).

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

>> 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 ser are purchased from them. Rigorous due must be conducted and the supplier is expect to participate in an honest and straight forw manner.
- >> Suppliers must record and record succurately, honestly and objectivel Tinancial records must be accurate in all ma



Conflict of Inte

A conflict of integet arises when personal interests or activities influence (or appear to influence) the in the best interests of Transnet. pies afe:

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







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

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