

TRANSNET ENGINEERING

CONTRACT NUMBER: **TE/2022/10/0011/13738/RFP**

DESCRIPTION OF THE WORKS: FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT AT TRANSNET ENGINEERING.

Transnet Engineering

an Operating Division **TRANSNET SOC LTD**

[Registration Number 1990/000900/30]

REQUEST FOR PROPOSAL (RFP)

FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT AT TRANSNET ENGINEERING.

RFP NUMBER	: TE/2022/10/0011/13738/RFP
ISSUE DATE	: 04 November 2022
COMPULSORY BRIEFING	: 15 November 2022
CLOSING DATE	: 30 November 2022
CLOSING TIME	: 12h00pm
TENDER VALIDITY PERIOD	: 12 weeks from closing date

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RFP FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT AT TRANSNET ENGINEERING.

SECTION 1: SBD1 FORM

PART A

INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF Transnet Engineering, A DIVISION TRANSNET SOC LTD							
BID NUMBER:	TE/2022/10/0011/13738	ISSUE DATE:	04 Nov 2022	CLOSING DATE:	30 Nov 2022	CLOSING TIME:	12H00 PM
DESCRIPTION	FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT TRANSNET ENGINEERING, GAUTENG PROVINCE						
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)							
160 LYNETTE STREET							
KILNER PARK							
PRETORIA							
0186							
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO				TECHNICAL ENQUIRIES MAY BE DIRECTED TO:			
CONTACT PERSON	BANELE MOSHABANE			CONTACT PERSON	BANELE MOSHABANE		
TELEPHONE NUMBER	012 391 1519			TELEPHONE NUMBER	012 391 1519		
FACSIMILE NUMBER	N/A			FACSIMILE NUMBER	N/A		
E-MAIL ADDRESS	Banele.moshabane@transnet.net			E-MAIL ADDRESS	Banele.moshabane@transnet.net		
SUPPLIER INFORMATION							
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE		NUMBER				
CELLPHONE NUMBER							
FACSIMILE NUMBER	CODE		NUMBER				
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE	UNIQUE REGISTRATION REFERENCE NUMBER: MAAA		

B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No	B-BBEE STATUS LEVEL SWORN AFFIDAVIT	[TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]			
5 ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]	6 ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER QUESTIONNAIRE BELOW]
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS			
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? NO			<input type="checkbox"/> YES <input type="checkbox"/>
DOES THE ENTITY HAVE A BRANCH IN THE RSA? NO			<input type="checkbox"/> YES <input type="checkbox"/>
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? NO			<input type="checkbox"/> YES <input type="checkbox"/>
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? YES <input type="checkbox"/> NO			<input type="checkbox"/>
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? NO			<input type="checkbox"/> YES <input type="checkbox"/>
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 1.3 BELOW.			

PART B**TERMS AND CONDITIONS FOR BIDDING**

1. TAX COMPLIANCE REQUIREMENTS
1.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
1.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
1.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
1.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
1.5 IN BIDS WHERE UNINCORPORATED CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
1.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

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TRANSNET ENGINEERING.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

(Proof of authority must be submitted e.g. company resolution)

Contents

Number	Heading
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The Tender

Part T1: Tendering Procedures

T1.1	Tender Notice and Invitation to Tender
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T1.2	Tender Data
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Part T2: Returnable Documents

T2.1	List of Returnable Document
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T2.2	Returnable Schedules
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The Contract

Part C1: Agreements and Contract Data

C1.1	Form of Offer and Acceptance
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C1.2	Contract Data (Parts 1 & 2)
------	-----------------------------

Part C2: Pricing Data

C2.1	Pricing Instructions
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C2.2	Activity Schedule
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Part C3: Scope of Work

C3.1	Works Information/ Specification
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T1.1 TENDER NOTICE AND INVITATION TO TENDER**SECTION 1: NOTICE TO TENDERERS****1. INVITATION TO TENDER**

Responses to this Tender [hereinafter referred to as a **Tender**] are requested from persons, companies, close corporations or enterprises [hereinafter referred to as a Tenderer].

DESCRIPTION	RFP FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT AT TRANSNET ENGINEERING.
TENDER DOWNLOADING	This Tender may be downloaded directly from the National Treasury eTender Publication Portal at www.etenders.gov.za FREE OF CHARGE.

COMPULSORY TENDER CLARIFICATION MEETING	<p>A Compulsory Tender Clarification Meeting will be conducted at Koedoespoort on the 15 November 2022, at 11:00am [11 O'clock] for a period of ± 2 (two) hours [Tenderers to provide own transportation and accommodation].</p> <p>The Compulsory Tender Clarification Meeting will start punctually and information will not be repeated for the benefit of Tenderers arriving late.</p> <p>A Site visit/walk will take place, tenderers are to note:</p> <ul style="list-style-type: none"> • Tenderers are required to wear safety shoes, goggles, long sleeve shirts, high visibility vests and hard hats. • Tenderers without the recommended PPE will not be allowed on the site walk. • Tenderers and their employees, visitors, clients and customers entering Transnet Offices, Depots, Workshops and Stores will have to undergo breathalyser testing. • All forms of firearms are prohibited on Transnet properties and premises. • The relevant persons attending the meeting must ensure that their identity documents, passports or drivers licences are on them for inspection at the access control gates. <p>Certificate of Attendance in the form set out in the Returnable Schedule T2.2-01 hereto must be completed and submitted with your Tender as proof of attendance is required for a compulsory site meeting.</p> <p>Tenderers are required to bring this Returnable Schedule T2.2-01. to the Compulsory Tender Clarification Meeting to be signed by the <i>Employer's</i> Representative.</p>
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	Tenderers failing to attend the compulsory tender briefing will be disqualified.
CLOSING DATE	12:00pm on (30 November 22) Tenderers must ensure that tenders are uploaded timeously onto the system. If a tender is late, it will not be accepted for consideration.

2. TENDER SUBMISSION

Transnet has implemented a new electronic tender submission system, the e-Tender Submission Portal, in line with the overall Transnet digitalization strategy where suppliers can view advertised tenders, register their information, log their intent to respond to bids and upload their bid proposals/responses on to the system.

a) The Transnet e-Tender Submission Portal can be accessed as follows:

- Log on to the Transnet eTenders management platform website (<https://www.transnet.net>);
- Click on "TENDERS";
- Scroll towards the bottom right hand side of the page;
- On the blue window click on "register on our new eTender Portal";
- Click on "ADVERTISED TENDERS" to view advertised tenders;
- Click on "SIGN IN/REGISTER – for bidder to register their information (must fill in all mandatory information);
- Click on "SIGN IN/REGISTER" - to sign in if already registered;
- Toggle (click to switch) the "Log an Intent" button to submit a bid;
- Submit bid documents by uploading them into the system against each tender selected.

b) The tender offers to this tender will be opened as soon as possible after the closing date and time. Transnet shall not, at the opening of tenders, disclose to any other company any confidential details pertaining to the Tender Offers / information received, i.e. pricing, delivery, etc. The names and locations of the Tenderers will be divulged to other Tenderers upon request.

c) Submissions must not contain documents relating to any Tender other than that shown on the submission.

3. CONFIDENTIALITY

All information related to this RFP is to be treated with strict confidentiality. In this regard Tenderers are required to certify that they have acquainted themselves with the Non-

Disclosure Agreement. All information related to a subsequent contract, both during and after completion thereof, will be treated with strict confidence. Should the need however arise to divulge any information gleaned from provision of the Works, which is either directly or indirectly related to Transnet's business, written approval to divulge such information must be obtained from Transnet.

4. DISCLAIMERS

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

- 4.1. Award the business to the highest scoring Tenderer/s unless objective criteria justify the award to another tenderer.
- 4.2. Not necessarily accept the lowest priced tender or an alternative Tender;
- 4.3. Go to the open market if the quoted rates (for award of work) are deemed unreasonable;
- 4.4. Should the Tenderers be awarded business on strength of information furnished by the Tenderer, which after conclusion of the contract is proved to have been incorrect, Transnet reserves the right to terminate the contract;
- 4.5. Request audited financial statements or other documentation for the purposes of a due diligence exercise;
- 4.6. Not accept any changes or purported changes by the Tenderer to the tender rates after the closing date;
- 4.7. Verify any information supplied by a Tenderer by submitting a tender, the Tenderer/s hereby irrevocably grant the necessary consent to the Transnet to do so;
- 4.8. Conduct the evaluation process in parallel. The evaluation of Tenderers at any given stage must therefore not be interpreted to mean that Tenderers have necessarily passed any previous stage(s);
- 4.9. Unless otherwise expressly stated, each tender lodged in response to the invitation to tender shall be deemed to be an offer by the Tenderer. The Employer has the right in its sole and unfettered discretion not to accept any offer.
- 4.10. Not be held liable if tenderers do not provide the correct contact details during the clarification session and do not receive the latest information regarding this RFP

with the possible consequence of being disadvantaged or disqualified as a result thereof.

- 4.11. Transnet reserves the right to exclude any Tenderers from the tender process who has been convicted of a serious breach of law during the preceding 5 [five] years including but not limited to breaches of the Competition Act 89 of 1998, as amended. Tenderers are required to indicate in tender returnable [**Breach of Law**] whether or not they have been found guilty of a serious breach of law during the past 5 [five] years.

5. Transnet will not reimburse any Tenderer for any preparatory costs or other work performed in connection with this Tender, whether or not the Tenderer is awarded a contract.

6. NATIONAL TREASURY'S CENTRAL SUPPLIER DATABASE

Tenderer are required to self-register on National Treasury's Central Supplier Database (CSD) which has been established to centrally administer supplier information for all organs of state and facilitate the verification of certain key supplier information. The CSD can be accessed at <https://secure.csd.gov.za/>. Tenderer are required to provide the following to Transnet in order to enable it to verify information on the CSD:

Supplier Number..... and Unique registration reference number.....(**Tender Data**)

**Transnet urges its clients, suppliers and the general public
to report any fraud or corruption to
TIP-OFFS ANONYMOUS: 0800 003 056 OR Transnet@tip-offs.com**

T1.2 TENDER DATA

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Engineering and Construction Works Contracts. The Standard for Uniformity in Construction Procurement was first published in Board Notice 62 of 2004 in Government Gazette No 26427 of 9 June 2004. It was subsequently amended in Board Notice 67 of 2005 in Government Gazette No 28127 of 14 October 2005, Board Notice 93 of 2006 in Government Gazette No 29138 of 18 August 2006, Board Notice No 9 of 2008 in Government Gazette No 31823 of 30 January 2009, Board Notice 86 of 2010 in Government Gazette No 33239 of 28 May 2010, Board Notice 136 of 2015 in Government Gazette 38960 of 10 July 2015 and Board Notice 423 of 2019 in Government Gazette No 42622 of 8 August 2019.

This edition incorporates the amendments made in Board Notice 423 of 2019 in Government Gazette 42622 of 8 August 2019. (see www.cidb.org.za).

The Standard Conditions of Tender make several references to Tender data for detail 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 in the left-hand column to the clause in the Standard Conditions of Tender to which it mainly applies.

Clause	Data
C.1.1 The <i>Employer</i> is	Transnet SOC Ltd (Reg No. 1990/000900/30)
C.1.2 The tender documents issued by the <i>Employer</i> comprise:	
Part T: The Tender	
Part T1: Tendering procedures	T1.1 Tender notice and invitation to tender T1.2 Tender data
Part T2: Returnable documents	T2.1 List of returnable documents T2.2 Returnable schedules
Part C: The contract	
Part C1: Agreements and contract data	C1.1 Form of offer and acceptance C1.2 Contract data (Part 1 & 2) C1.3 Form of Securities
Part C2: Pricing data	C2.1 Pricing instructions C2.2 Activity Schedule
Part C3: Works Information/Specification	C3.1 Works Information

C.1.4	The Employer's agent is:	Contract Manager
	Name:	Banele Moshabane
	Address:	Banele.Moshabane@transnet.net
	Tel No.	012 391 1519
	E – mail	Banele.Moshabane@transnet.net
C.2.1	Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:	
	<p>1. Stage One - Eligibility with regards to attendance at the compulsory clarification meeting:</p> <p>An authorised representative of the tendering entity or a representative of a tendering entity that intends to form a Joint Venture (JV) must attend the compulsory clarification meeting in terms C2.</p> <p>Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:</p> <p>2. Stage Two - Eligibility in terms of the Construction Industry Development Board: 3ME or higher</p> <p>a) Only those tenderers who are registered with the CIDB or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to 3ME or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, designation of 3ME or higher class of construction work, are eligible to have their tenders evaluated.</p> <p>b) Joint Venture (JV)</p> <p>Joint ventures are eligible to submit tenders subject to the following:</p> <ol style="list-style-type: none"> every member of the joint venture is registered with the CIDB; the lead partner has a contractor grading designation of not lower than one level below the required class of construction works under consideration and possesses the required recognition status; and the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Contractor grading designation determined in accordance with the sum tendered for a 3ME or higher class of construction work or a value determined in accordance with Regulation 25(1B) or 25(7A) of the Construction Industry Development Regulations <p>The tenderer shall provide a certified copy of its signed joint venture agreement</p>	

1. Pre-qualification criteria for preferential procurement in terms of the Preferential Procurement Regulations, 2017:

Only those tenderers with a minimum B-BBEE level status of between 1-4

2. Stage Three Local Production and Content in terms of the Preferential Procurement Regulations, 2017:

- a) A minimum local content threshold of **90% for Electrical Cables, and 100% for Steel Components and Products and 100% Plastic Pipes**

Any tenderer that fails to meet the stipulated pre-qualifying criteria will be regarded as an unacceptable tender.

Tenderers must properly complete, duly sign and submit returnable schedule

T2.2.2, entitled "Declaration Certificate for Local Production and Content (SBD 6.2 named Annexures B, Annexure C, D & E)", committing to meet the following stipulated minimum thresholds for local production and content for the following designated sectors as determined by the Department of Trade and Industry (DTI): **90% for Electrical Cables, and 100% for Steel Components and 100% Plastic Pipes.**

The exchange rate to be used for the calculation of local production and content must be the exchange rate published by the South African Reserve Bank (SARB) on the date of the advertisement of the tender. The rates of exchange quoted by the tenderer in paragraph 4.1 of Returnable Schedule **T2.2.03** (the Declaration Certificate for Local Production and Content for Designated Sectors) may be verified for accuracy. Only the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 must be used to calculate local content.

The local content RFP Annexures, which must be completed by all Respondents in order to declare Local Content, must be fully completed and are as follows:

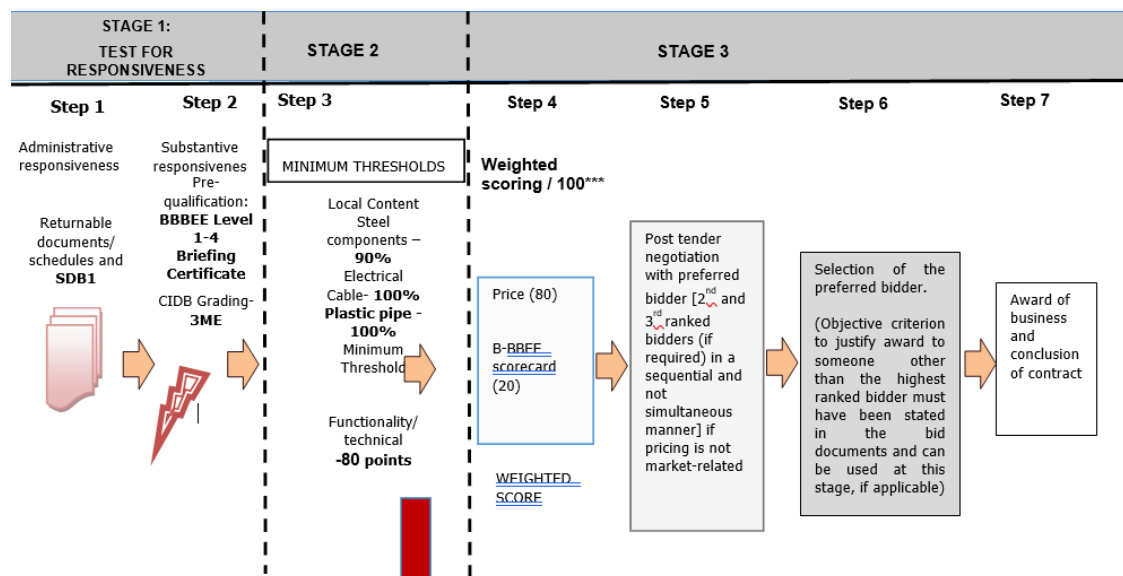
The SABS approved technical specification number SATS 1286:2011 and the Guidance

on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)] are accessible to all potential tenderers on the DTI's official website;

<http://www.the dti.gov.za/industrial development/ip.jsp>

After completing Declaration D, Suppliers should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid. Declarations D and E should be kept by Respondents for verification purposes for a period of at least 5 years. The successful Respondent is required to continuously update Declarations C, D and E with the actual values for the duration of the contract. In addition to what is stated above regarding Annexures D and E, please note that these declarations are to be submitted as part of the Essential Returnable Documents.

Evaluation Methodology



NB: Evaluation of the various stages will normally take place in a sequential manner. However, in order to expedite the process, Transnet reserves the right to conduct the different stages of the evaluation process in parallel. In such instances the evaluation of bidders at any given stage must not be interpreted to mean that bidders have necessarily passed any previous stage(s).

4. Stage Four -Technical Evaluation:

Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying for score for functionality is **80** points.

The evaluation criteria for measuring functionality and the points for each criteria and, if any, each sub-criterion are as stated in C.3.11.3 below.

Any tenderer that fails to meet the stipulated pre-qualifying criteria will be regarded as an unacceptable tender.

C.2.7 The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. **Tenderers must complete and sign the attendance register.** Addenda will be issued to and tenders will only be received from those tendering entities including those entities that intends forming a joint venture appearing on the attendance register.

Tenderers are also **required to bring their RFP document to the briefing session and have their returnable document T2.2-01 certificate of attendance** signed off by the Employer's authorised representative.

C.2.12 No alternative tender offers will be considered.

C.2.13. Each tender offer shall be in the **English Language**.
3

C.2.13. The *Employer's* details and identification details that are to be shown on each tender offer are as follows:
5

C2.15.
1

Identification details:

The tender documents must be uploaded with:

- Name of Tenderer: **(insert company name)**
- Contact person and details: **(insert details)**
- The Tender Number:
- The Tender Description

Documents must be marked for the attention of:

Employer's Agent:

C.2.13. Telephonic, telegraphic, facsimile or e-mailed tender offers will not be accepted.
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C.2.15 The closing time for submission of tender offers is:
Time: **12:00pm** on the 30 of **November 2022**

Location: The Transnet e-Tender Submission Portal:

(<https://transnetetenders.azurewebsites.net>);

NO LATE TENDERS WILL BE ACCEPTED

C.2.16 The tender offer validity period is **12 weeks** after the closing date. Tenderers are to note that they may be requested to extend the validity period of their tender, on the same terms and conditions, if Transnet's internal evaluation and governance approval processes has not been finalised within the validity period.

C.2.23 The tenderer is required to submit with his tender:

1. A valid Tax Clearance Certificate issued by the South African Revenue Services.
Tenderers also to provide Transnet with a TCS PIN to verify Tenderer's compliance status.
2. A **valid B-BBEE Certificate** from a Verification Agency accredited by the South African Accreditation System [**SANAS**], or a **sworn affidavit** confirming annual turnover and level of black ownership in case of all EMEs and QSEs with 51% black ownership or more together with the tender;
3. A valid CIDB certificate in the correct designated grading; 3ME or higher
4. Proof of registration on the Central Supplier Database;
5. Letter of Good Standing with the Workmen's compensation fund by the tendering entity or separate Letters of Good Standing from all members of a newly constituted JV.

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

C3.11 The minimum number of evaluation points for functionality is **80**

The procedure for the evaluation of responsive tenders is Functionality, Price and Preference:

Only those tenderers who attain the minimum number of evaluation points for Functionality will be eligible for further evaluation, failure to meet the minimum threshold will result in the tender being disqualified and removed from any further consideration.

Functionality Criteria

The functionality criteria and maximum score in respect of each of the criteria are as follows:

(Please see CIDB Compiler guidance note T1.2 – Tender Data).

Functionality criteria	Sub-criteria	Sub-criteria points	Maximum number of points
T2.2-05... Programme Evaluation Schedule	Safety file compiling and submission to TE for approval for supply, installation, commissioning of the new Effluent Plant in Rotating Machine Koedoespoort	Detailed program with all minimum activities and time frames = 25 Points	25
	<p>For designs of the effluent plant for Rotating Machine Business KDS at Transnet Engineering</p> <p>Approval of Designs by TE team</p> <p>Civil Works as per approved design by TE</p> <p>Mechanical Works as per approved design by TE</p> <p>Electrical Works as per approved design by TE</p> <p>Pipe works and Totalisation meter</p> <p>Including Snags, final testing and commissioning for hand over.</p> <p>Submission of all quality documentation such as SOP, certificates, AS-Built drawings etc</p> <p>Training on operation and maintenance staff</p>	<p>A program without all minimum activities or no program and time frames = 0 Points</p>	0

T2.2-06...Project Management Organogram, Management & CVs of Key persons	<p>Bidders to submit the following Supporting Documents.</p> <p>Suppliers' Key staff personnel and Supporting Specialists together with their CV's, Qualifications and Professional certificates.</p>	<p>Bidders to submit the following Supporting Documents.</p> <p>2.2.1 Electrician with the following: Registration with Department of Labour as electrical contractor. (Installation electrician) and Valid copy of the accredited person's certification as installation electrician. (10pt)</p> <p>2.2.2 Qualification of professional Civil engineer and registration with ECSA (Pr Eng). (10pt)</p> <p>2.2.3 Project manager with National Diploma Electrical or Mechanical. (5pt)</p>	25
T2.2.07-... Previous Experience	Referral letters on company letterhead or Certification of Completion on previous projects less than 10 years on Effluent Treatment Plants.	<p>4 Reference letters/Completion certificates on a Company Letterhead with contactable details = 25 Points.</p> <p>2 Reference letters/Completion certificates on a Company Letterhead with contactable</p>	25

		details = 12,5 Points No Reference Letter/Completion certificate=0 point	
Compliance to specification T2.2.08	Acknowledgement of the specification by Bidder through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.	Fully Compliant = 25 points Non-compliant = 0 points	25
Maximum possible score for Functionality			100

Functionality shall be scored independently by not less than 3 (three) evaluators and averaged in accordance with the following schedules:

- T2.2-05 Programme
- T2.2-06 Project Organogram, Management & CVs of Key Persons
- T2.2-07 Previous Experience
- T2.2-08 Compliance to Specification

Each evaluation criteria will be assessed in terms of scores of 0, 20, 40, 60, 80 or 0, 33,3 66,67 or 100 (linear scale, more suitable for NEC3, ECC (construction related procurement))

The scores of each of the evaluators will be averaged, weighted and then totalled to obtain the final score for functionality, unless scored collectively. (See CIDB Inform Practice Note #9).

Note: Any tender not complying with the above-mentioned requirements, will be regarded as non-responsive and will therefore not be considered for further evaluation. This note must be read in conjunction with Clause C.2.1.

- C.3.11. Only tenders that achieve the minimum qualifying score for functionality will be evaluated further in accordance with the 80/20 preference points systems as described in Preferential Procurement Regulations 6 and 7.

80 where the financial value of one or more responsive tenders received have a value equal to or below R50 million, inclusive of all applicable taxes,

Up to 100 minus W_1 tender evaluation points will be awarded to tenderers who complete the preferencing schedule and who are found to be eligible for the preference claimed. **Should the BBBEE rating not be provided, tenderers with no verification will score zero points for preferencing.**

Note: Transnet reserves the right to carry out an independent audit of the tenderer's scorecard components at any stage from the date of close of the tenders until completion of the contract.

C.3.13 Tender offers will only be accepted if:

1. The tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
2. the tenderer does not appear on Transnet's list for restricted tenderers and National Treasury's list of Tender Defaulters;
3. the tenderer has fully and properly completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process and persons in the employ of the state.
4. Transnet reserves the right to award the tender to the tenderer who scores the highest number of points overall, unless there are **objective criteria** which will justify the award of the tender to another tenderer. Objective criteria include but are not limited to the outcome of a due diligence exercise to be conducted. The due diligence exercise may take the following factors into account inter alia.
the tenderer:
 - a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
 - b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
 - c) has the legal capacity to enter into the contract,

- d) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data and
- f) is able, in the option of the employer to perform the contract free of conflicts of interest.

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

T2.1 List of Returnable Documents

2.1.1 These schedules are required for pre-qualification and eligibility purposes:

T2.2-01 **Stage One: Eligibility Criteria Schedule** - Certificate of attendance at Compulsory Tender Clarification Meeting

T2.2-02 **Stage Two as per CIDB: Eligibility Criteria Schedule** - CIDB Registration **3ME or higher**

T2.2-02.1 Valid B-BBEE Certificate/Sworn affidavit, **Level 1-4**

T2.2.03 **Stage Three Local Production and Content**

A minimum local content threshold of 90% for **Electrical Cables**, and 100% for **Steel Components** and Products and 100% **Plastic Pipes**

T2.2.04 **Stage Four Technical Evaluation:** Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying score for functionality is **80** points.

The evaluation criteria for measuring functionality and the points for each criteria and, if any, each sub-criterion are as stated in C.3.11 below.

T2.2-05 **Evaluation Schedule:** Programme

T2.2-06 **Evaluation Schedule:** Project Organogram, Management & CV's

T2.2-07 **Evaluation Schedule:** Previous experience

T2.2-08 **Evaluation Schedule:** Compliance to Specification

2.1.3 Returnable Schedules:

General:

T2.2-09 Authority to submit tender

T2.2-10 Record of addenda to tender documents

T2.2-11 Letter of Good Standing

T2.2-12 Risk Elements

T2.2-13 Availability of equipment and other resources

T2.2-14 Site Establishment requirements

Valid proof of Respondent's compliance to B-BBEE requirements stipulated in SBD6 on ANNEX G Compulsory Enterprise Questionnaire

SECTION : SBD 5 (NIPP)

Agreement and Commitment by Tenderer:

T2.2-15: CIDB SFU ANNEX G Compulsory Enterprise Questionnaire

T2.2-16 Non-Disclosure Agreement

T2.2-17 RFP Declaration Form

T2.2-18 RFP – Breach of Law

T2.2-19 Certificate of Acquaintance with Tender Document

T2.2-20 Service Provider Integrity Pact

T2.2-21 Supplier Code of Conduct

1.3.2 Financial/Insurance:

T2.2-22 Insurance provided by the Contractor

T2.2-23 Two (2) years audited financial statements

2.2 C1.1 Offer portion of Form of Offer & Acceptance

2.3 C1.2 Contract Data

2.4 C1.3 Forms of Securities

2.5 C2.1 Pricing Instructions Activity Schedule)

2.6 C2.2 Activity Schedule

2.6 C3.1 Works Information/ Specification

T2.2-01: Eligibility Criteria Schedule:**Certificate of Attendance at Tender Clarification Meeting**

This is to certify that

(Company Name)

Represented

(Name and

by:

Surname)

Was represented at the compulsory tender clarification meeting

Held at:		
On (date)		Starting time:

Particulars of person(s) attending the meeting:

Name

Signature

Capacity

Attendance of the above company at the meeting was confirmed:

Name

Signature

For and on Behalf of the
Employers Agent.

Date

T2.2-02: Eligibility Criteria Schedule - CIDB Grading Designation**Note to tenderers:**

Tenderers are to indicate their CIDB Grading by filling in the table below. Attach a copy of the CIDB

Grading Designation or evidence of being capable of being so registered.

CRS Number	Status	Grading	Expiry Date

1. Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a grade 3 ME or higher are eligible to have their tenders evaluated.

2. Joint Venture (JV)

Joint ventures are eligible to submit tenders subject to the following:

1. every member of the joint venture is registered with the CIDB.
2. the Contractor shall provide the employer with a certified copy of its signed joint venture agreement.

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the Tenderer,

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.....

T2.2-02.1: Valid B-BBEE Certificate/Sworn affidavit, Level 1-4

T2.2-03: Eligibility Criteria Schedule- Local Production and Content

A minimum local content threshold of **90% for Electrical Cables, and 100% for Steel Components and Products and 100% Plastic Pipes**

T2.2-04: Functionality Criteria Schedule: Functionality Schedule

Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying score for functionality is **80** points.

The evaluation criteria for measuring functionality and the points for each criteria and, if any, each sub-criterion are as stated in C.3.11 below.

T2.2-05: Evaluation Schedule: Programme

Note to tenderers:

Programme – (Weight 25%)

The Tenderer details the programme for evaluation and attaches it to this schedule. In addition, the Tenderer is to provide an electronic copy of the programme in Primavera or any other compatible software.

The Tenderer's attention is drawn to core clause 31 of the NEC3 Engineering and Construction contract regarding the items to be shown on a programme.

The tenderer shall provide the proposed programme, showing but not limited to the following:

- Ability to execute the works in terms of the *Employer's* requirements and within the required timeframe indicating, in a logical sequence, the order and timing of the construction that will take place in order to Provide the Works clearly indicating the capacity & capability to achieve the dates stated in the Contract Data.
- Dates when the *Contractor* will need access to any part of the Site, submission & approval process & timing for Health & Safety Files, Environmental Files and Quality Files. In addition, the Programme must clearly demonstrate the procurement process for all long lead items if applicable.
- The *Contractor* indicates how he plans in achieving the following dates and clearly demonstrates them on the schedule - Start Date, Access Date, Planned Completion, Key Dates & Completion Date. In addition, the Programme clearly demonstrates adequate provisions for Time Risk Allowance (TRA). Time Risk Allowances are not float, are owned by the Tenderer, can be included in the activity duration and illustrated in the schedule in a code field or as an attachment.

- The Programme must clearly support and demonstrate alignment to all minimum activities and time frames (see functionality on tender data).

The scoring of the Programme will be as follows:

CORE				
Safety file compiling and submission to TE for approval for supply, installation, commissioning of the new Effluent Plant in Rotating Machine Koedoespoort	For designs of the effluent plant for Rotating Machine Business KDS at Transnet Engineering	Approval of Designs by TE team	Civil Works as per approved design by TE Mechanical Works as per approved design by TE Electrical Works as per approved design by TE Pipe works and Totalisation meter	Including Snags, final testing and commissioning for hand over. Submission of all quality documentation such as SOP, certificates, AS-Built drawings etc Training on operation and maintenance staff
	0	0	0	0
Score 0	The tenderer has submitted no information.			
Score 100	Besides meeting the above "80" rating, the important issues are approached in an innovative and efficient way.	Besides meeting the "80" rating, the tenderer has exceeded the required expectations.	Besides meeting the "80" rating, the tenderer has exceeded the required expectations.	Besides meeting the "80" rating, the tenderer has exceeded the required expectations.

T2.2-06: Evaluation Schedule: Project Organogram, Management & CV's

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

1. A comprehensive and detailed organogram that shows the structure and composition of their management structure involved in the works, inclusive of the key staff/professionals, identified in the Contract Data Part two.
2. Details CV's providing the following:
 - The role and responsibilities for the works of each resource should be clearly stated.
 - Detailed experience in the specific construction activity and positions held, such as recent assignments inclusive of total duration that has a bearing on the scope of work.
 - The education, training (inter alia NEC3) and skills of the assigned staff in the specific sector, field, subject, etc. which is directly linked to the works. Qualifications (degrees, diplomas, grades) and membership of professional registrations to be attached.
3. Site Management resources should include at least, amongst others: Cross Functional Sourcing Team to edit as resource to edit as resource differ from package to package.
 - Electrician with the following: Registration with Department of Labour as electrical contractor. (Installation electrician) and Valid copy of the accredited person's certification as installation electrician. (10pts)
 - Qualification of professional Civil engineer and registration with ECSA (Pr Eng). (10pts)
 - Project manager with National Diploma Electrical or Mechanical. (5pts)

The following table is to be populated by the tenderer identifying the resources for the key roles for the *works*. Attached submissions to this returnable.

Key Person Role	Name of Resource
Electrician (10pts)	
Civil Engineer (10pts)	
Project Manager (5pts)	

Weight 25%	Relevant experience for the following: Site Management	Education, training and skills adequacy for the following: NB: Weightings are as per general experience and qualifications sub-criterion	Knowledge of issues pertinent to the project for the following: NB: Weightings are as per general experience and qualifications sub-criterion
Points	0 please provide scoring	0	0
(score 0)	The Tenderer has submitted no information or inadequate information to determine a score.		
(score 20)	Key staff does not have relevant levels of experience.	Key staff does not have project specific education, skills, training and experience.	Key staff has no experience of issues pertinent to the project.
(score 40)	Key staff has limited levels of relevant experience.	Key staff has limited levels of project specific education, skills, training and experience.	Key staff has limited knowledge of issues pertinent to the project.
(score 60)	Key staff has reasonable levels of experience.	Key staff has reasonable levels of project specific education, skills,	Key staff has reasonable knowledge of issues pertinent to
(score 80)	Key staff has extensive levels of relevant experience.	Key staff has extensive levels of project specific education, skills, training and experience.	Key staff has extensive knowledge of issues pertinent to the project.
(score 100)	Key staff has outstanding levels of relevant experience.	Key staff has outstanding levels of project specific education, skills, training and experience.	Key staff has outstanding knowledge of issues pertinent to the project.

T2.2-07: Evaluation Schedule: Previous Experience

Note to tenderers: Weight 25%

Tenderers are required to demonstrate performance in comparable projects of similar size and nature by supplying the following:

- A list of past / current comparable projects.
- Construction of similar works as detailed in the Works Information with reference to:
 - Effluent Plants – Chemical Effluent treatment
- Sufficient references to substantiate experience indicated (Client name and contact details, project description, duration and contract value)

Index of documentation attached to this schedule

	DOCUMENT NAME
1	
2	
3	
4	
5	
6	
7	

Score	Previous Experience
0	The Tenderer failed to address the question / issue. Has not submitted the required information.
25	The Tenderer's previous experience presented has no relevance to the scope of this project and did not address any of the required categories. Tenderers generally have experience in one (1) project relating to the scope of works. The tenderer has limited or poor evidence of previous experience.
50	The Tenderer's previous experience presented has some relevance to the project but lacks detail i.e. Description of previous projects, value and references. Tenderers generally have experience in two (2) projects relating to scope of <i>works</i> . The tenderer lacks convincing evidence of knowledge of previous experience, specific to the <i>works</i> .
75	The Tenderer's previous experience presented has some relevance to the project but lacks detail i.e. Description of previous projects, value and references. Tenderers generally have experience in two (3) projects relating to scope of works. The tenderer lacks convincing evidence of knowledge of previous experience, specific to the <i>works</i> .
100	The Tenderer's previous experience presented demonstrates sufficient knowledge and experience to successfully execute this project scope. Tenderers generally have experience in three (4) projects relating to the scope of works. The tenderer has reasonable and relevant previous experience to the particular requirements of the <i>works</i> .

T2.2-08: Evaluation Schedule – Compliance to Specification

The tenderer is to acknowledge the specification through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.

The scoring of the Compliance to Specification:

Weight 25%	The tenderer is to acknowledge the specification through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.
0	The tenderer did not acknowledge the specification through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.
100	The tenderer is to acknowledge the specification through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.

T2.2-09: Authority to submit a Tender

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

A - COMPANY	B - PARTNERSHIP	C - JOINT VENTURE	D - SOLE PROPRIETOR

A. Certificate for Company

I, _____ chairperson of the board of directors _____
 _____, hereby confirm that by resolution of the board taken
 on _____ (date), Mr/Ms _____, acting in the capacity of
 _____, was authorised to sign all documents in connection
 with this tender offer and any contract resulting from it on behalf of the company.

Signed

Date

Name

Position

Chairman of the Board of Directors

B. Certificate for Partnership

We, the undersigned, being the **key partners** in the business trading as _____
_____ hereby authorise Mr/Ms _____ acting in the
capacity of _____, to sign all documents in connection with the
tender offer for Contract _____ and any contract resulting from it on
our behalf.

Name	Address	Signature	Date

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

C. Certificate for Joint Venture

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms

_____, an authorised signatory of the company _____

_____, acting in the capacity of lead partner, to sign

all documents in connection with the tender offer for Contract _____

_____ and any contract resulting from it on our behalf.

This authorisation is evidenced by the attached power of attorney signed by legally authorised signatories of all the partners to the Joint Venture.

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

Name of firm	Address	Authorising signature, name (in caps) and capacity

D. Certificate for Sole Proprietor

I, _____, hereby confirm that I am the sole owner of the
business trading as _____.

Signed

Date

Name

Position

Sole Proprietor

T2.2-10: Record of Addenda to Tender Documents

This schedule as submitted confirms that the following communications received from the *Employer* before the submission of this tender offer, amending the tender documents, have been taken into account in this specific tender offer:

	Date	Title or Details
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

1.

[illegible]

T2.2-12 : ANNEXURE G Compulsory Enterprise Questionnaire

The following particulars hereunder must be furnished.

In the case of a Joint Venture, separate enterprise questionnaires in respect of each partner/member must be completed and submitted.

1. Section 1: Name of enterprise: _____

2. Section 2: VAT registration number, if any: _____

3. Section 3: CIDB registration number, if any: _____

4. Section 4: CSD number: _____

5. Section 5: Particulars of sole proprietors and partners in partnerships

Name	Identity number	Personal income tax number

* Complete only if sole proprietor or partnership and attach separate page if more than 3 partners

6. Section 6: Particulars of companies and close corporations

Company registration number _____

Close corporation number _____

Tax reference number: _____

Section 7: The attached SBD4 must be completed for each tender and be attached as a tender requirement.

Section 8: The attached SBD 6 must be completed for each tender and be attached as a requirement.

Section 9: The attached SBD8 must be completed for each tender and be attached as a requirement.

Section 10: The attached SBD9 must be completed for each tender and be attached as a requirement.

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise:

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

Signed

Date

.....
Name

.....
Position

Enterprise

name

SBD 4**DECLARATION OF INTEREST**

1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/ adjudicating authority where-

- the bidder is employed by the state; and/or
- the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

¹"State" means –

- a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); any municipality or municipal entity;
- b) provincial legislature;
- c) national Assembly or the national Council of provinces; or
- d) Parliament.

2. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

2.1 Full Name of bidder or his or her representative: _____

2.2 Identity Number: _____

2.3 Position occupied in the Company (director, trustee, shareholder²): _____

2.4 Company Registration Number: _____

2.5 Tax Reference Number: _____

2.6 VAT Registration Number: _____

2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / personnel numbers must be indicated in paragraph 3 below.

2.7 Are you or any person connected with the bidder presently employed by the state?

YES / NO

2.7.1 If so, furnish the following particulars:

- Name of person / director / trustee / shareholder/ member:

- Name of state institution at which you or the person connected to the bidder is employed:

- Position occupied in the state institution:

Any other particulars:

² "Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

SBD 4

2.7.2 If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?

YES / NO

2.7.3 If yes, did you attached proof of such authority to the bid document?

YES / NO

Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.

2.7.3.1 If no, furnish reasons for non-submission of such proof:

2.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?

YES / NO

2.8.1 If so, furnish particulars:

2.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?

YES / NO

2.8.2 If so, furnish particulars.

SBD 4

2.9 Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid?

YES/NO

2.9.1 If so, furnish particulars.

2.10 Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract?

YES/NO

2.10.1 If so, furnish particulars:

3 Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number

4 DECLARATION

I, THE UNDERSIGNED (NAME) _____ CERTIFY THAT
THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH
23 OF THE GENERAL CONDITIONS OF CONTRACT SHOULD THIS DECLARATION PROVE TO BE
FALSE.

Signature

Date

Position

Name of bidder

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

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

Transnet will award preference points to companies who provide valid proof of their B-BBEE status using either the latest version of the generic Codes of Good Practice or Sector Specific Codes (if applicable).

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 1.2 The value of this bid is estimated to **not exceed** R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable. Despite the stipulated preference point system, Transnet shall use the lowest acceptable bid to determine the applicable preference point system in a situation where all received acceptable bids are received outside the stated preference point system.
- 1.3 Preference points for this bid shall be awarded for:
- (a) Price; and
 - (b) B-BBEE Status Level of Contribution.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80/20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE status level of contributor together with the bid will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **"all applicable taxes"** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) **"B-BBEE status level of contributor"** means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) **"bid"** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the supply/provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) **"Broad-Based Black Economic Empowerment Act"** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (f) **"EME"** means an Exempted Micro Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (g) **"functionality"** means the ability of a bidder to provide goods or services in accordance with specification as set out in the bid documents
- (h) **"Price"** includes all applicable taxes less all unconditional discounts.
- (i) **"Proof of B-BBEE Status Level of Contributor"**
 - i) the B-BBBEE status level certificate issued by an authorised body or person;
 - ii) a sworn affidavit as prescribed by the B-BBEE Codes of Good Practice; or
 - iii) any other requirement prescribed in terms of the B-BBEE Act.
- (j) **"QSE"** means a Qualifying Small EEnterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (k) **"rand value"** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties.

3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

80/20

$$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

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

- 4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- 4.2 The table below indicates the required proof of B-BBEE status depending on the category of enterprises:

Enterprise	B-BBEE Certificate & Sworn Affidavit
Large	Certificate issued by SANAS accredited verification agency
QSE	Certificate issued by SANAS accredited verification agency Sworn Affidavit signed by the authorised QSE representative and attested by a Commissioner of Oaths confirming annual turnover and black ownership (only black-owned QSEs - 51% to 100% Black owned) [Sworn affidavits must substantially comply with the format that can be obtained on the DTI's website at www.dti.gov.za/economic_empowerment/bee_codes.jsp .]
EME³	Sworn Affidavit signed by the authorised EME representative and attested by a Commissioner of Oaths confirming annual turnover and black ownership

³ In terms of the Implementation Guide: Preferential Procurement Regulations, 2017, Version 2, paragraph 11.11 provides that in the Transport Sector, EMes can provide a letter from accounting officer or get verified and be issued with a B-BBEE certificate by SANAS accredited professional or agency as the Transport Sector Code has not been aligned to the generic Codes. EMes in the Transport Sector are not allowed to provide a sworn affidavit as the generic codes are not applicable to them.

	<p>Certificate issued by CIPC (formerly CIPRO) confirming annual turnover and black ownership</p> <p>Certificate issued by SANAS accredited verification agency only if the EME is being measured on the QSE scorecard</p>
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- 4.3 A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level verification certificate for every separate bid.
- 4.4 Tertiary Institutions and Public Entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 4.5 A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.
- 4.6 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.
- 4.7 Bidders are to note that the rules pertaining to B-BBEE verification and other B-BBEE requirements may be changed from time to time by regulatory bodies such as National Treasury or the DTI. It is the Bidder's responsibility to ensure that his/her bid complies fully with all B-BBEE requirements at the time of the submission of the bid.

5. BID DECLARATION

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

6. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 6.1

- 6.1 B-BBEE Status Level of Contribution: . =(maximum of 20 points)
- (Points claimed in respect of paragraph 6.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

- 7.1 Will any portion of the contract be sub-contracted?

(*Tick applicable box*)

YES		NO	
-----	--	----	--

- 7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE.

(Tick applicable box)

YES		NO	
-----	--	----	--

- v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at least 51% owned by:	EME ✓	QSE ✓
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

8. DECLARATION WITH REGARD TO COMPANY/FIRM

- 8.1 Name of company/firm:.....
- 8.2 VAT registration number:.....
- 8.3 Company registration number:.....
- 8.4 TYPE OF COMPANY/ FIRM

- Y Partnership/Joint Venture / Consortium
- Y One person business/sole propriety
- Y Close corporation
- Y Company
- Y (Pty) Limited
- [TICK APPLICABLE BOX]

8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

.....

.....

8.6 COMPANY CLASSIFICATION

- Y Manufacturer
- Y Supplier

- ☐ Professional Supplier/Service provider
- ☒ Other Suppliers/Service providers, e.g. transporter, etc.
- [*TICK APPLICABLE BOX*]

8.7 Total number of years the company/firm has been in business:.....

8.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If a bidder submitted false information regarding its B-BBEE status level of contributor, local production and content, or any other matter required in terms of the Preferential Procurement Regulations, 2017 which will affect or has affected the evaluation of a bid, or where a bidder has failed to declare any subcontracting arrangements or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) if the successful bidder subcontracted a portion of the bid to another person without disclosing it, Transnet reserves the right to penalise the bidder up to 10 percent of the value of the contract;
 - (e) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (f) forward the matter for criminal prosecution.

WITNESSES

1.
2.

.....
SIGNATURE(S) OF BIDDERS(S)

DATE:

SBD 8**DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

1. This Standard Bidding Document must form part of all bids invited.
2. It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
3. The bid of any bidder may be disregarded if that bidder, or any of its directors have-
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's database as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender	Yes <input type="checkbox"/>	No <input type="checkbox"/>

	Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445.		
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)..... CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.

I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature

Date

Position

Name of Tenderer

CERTIFICATE OF INDEPENDENT BID DETERMINATION

1. This Standard Bidding Document (SBD) must form part of all bids/quotes⁴ invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).⁵ Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - (a) disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - (b) cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
4. This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

⁴ Includes price quotations, advertised competitive bids, limited bids and proposals.

⁵ Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

CERTIFICATE OF INDEPENDENT QUOTATION/PROPOSAL DETERMINATION

I, the undersigned, in submitting the accompanying quote:

(Quote Number and Description)

in response to the invitation for the quote made by:

(Name of Institution)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium⁶ will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

⁶ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Signature

Date

Position

Name of bidder

T2.2-13 NON-DISCLOSURE AGREEMENT

Note to tenderers: This Non-Disclosure Agreement is to be completed and signed by an authorised signatory:

THIS AGREEMENT is made effective as of day of 20..... by and between:

TRANSNET SOC LTD

(Registration No. 1990/000900/30), a company incorporated and existing under the laws of South Africa, having its principal place of business at 2nd Floor, Waterfall Business Estate, 9 Country Estate Drive, Midrand, 1662, South Africa

and

.....
(Registration No.), a private company incorporated and existing under the laws of South Africa having its principal place of business at
.....
.....

WHEREAS

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

IT IS HEREBY AGREED

1. INTERPRETATION

In this Agreement:

- 1.1 Agents mean directors, officers, employees, agents, professional advisers, contractors or sub-contractors, or any Group member;**
- 1.2 Bid or Bid Document (hereinafter Tender) means Transnet's Request for Information [RFI] Request for Proposal [RFP] or Request for Quotation [RFQ], as the case may be;**
- 1.3 Confidential Information means any information or other data relating to one party [the Disclosing Party] and/or the business carried on or proposed or intended to be carried on by that party and which is made available for the purposes of the Bid to the other party [the Receiving Party] or its Agents by**

the Disclosing Party or its Agents or recorded in agreed minutes following oral disclosure and any other information otherwise made available by the Disclosing Party or its Agents to the Receiving Party or its Agents, whether before, on or after the date of this Agreement, and whether in writing or otherwise, including any information, analysis or specifications derived from, containing or reflecting such information but excluding information which:

- 1.3.1 IS PUBLICLY AVAILABLE AT THE TIME OF ITS DISCLOSURE OR BECOMES PUBLICLY AVAILABLE [OTHER THAN AS A RESULT OF DISCLOSURE BY THE RECEIVING PARTY OR ANY OF ITS AGENTS CONTRARY TO THE TERMS OF THIS AGREEMENT]; OR
- 1.3.2 WAS LAWFULLY IN THE POSSESSION OF THE RECEIVING PARTY OR ITS AGENTS [AS CAN BE DEMONSTRATED BY ITS WRITTEN RECORDS OR OTHER REASONABLE EVIDENCE] FREE OF ANY RESTRICTION AS TO ITS USE OR DISCLOSURE PRIOR TO ITS BEING SO DISCLOSED; OR
- 1.3.3 FOLLOWING SUCH DISCLOSURE, BECOMES AVAILABLE TO THE RECEIVING PARTY OR ITS AGENTS [AS CAN BE DEMONSTRATED BY ITS WRITTEN RECORDS OR OTHER REASONABLE EVIDENCE] FROM A SOURCE OTHER THAN THE DISCLOSING PARTY OR ITS AGENTS, WHICH SOURCE IS NOT BOUND BY ANY DUTY OF CONFIDENTIALITY OWED, DIRECTLY OR INDIRECTLY, TO THE DISCLOSING PARTY IN RELATION TO SUCH INFORMATION;

1.4 Group means any subsidiary, any holding company and any subsidiary of any holding company of either party; and

1.5 Information means all information in whatever form including, without limitation, any information relating to systems, operations, plans, intentions, market opportunities, know-how, trade secrets and business affairs whether in writing, conveyed orally or by machine-readable medium.

2. CONFIDENTIAL INFORMATION

2.1 All Confidential Information given by one party to this Agreement [the Disclosing Party] to the other party [the Receiving Party] will be treated by the Receiving Party as secret and confidential and will not, without the Disclosing Party's written consent, directly or indirectly communicate or disclose [whether in writing or orally or in any other manner] Confidential Information to any other person other than in accordance with the terms of this Agreement.

2.2 The Receiving Party will only use the Confidential Information for the sole purpose of technical and commercial discussions between the parties in relation to the Tender or for the subsequent performance of any contract between the parties in relation to the Tender.

2.3 Notwithstanding clause 2.1 above, the Receiving Party may disclose**Confidential Information:**

- 2.3.1 TO THOSE OF ITS AGENTS WHO STRICTLY NEED TO KNOW THE CONFIDENTIAL INFORMATION FOR THE SOLE PURPOSE SET OUT IN CLAUSE 2.2 ABOVE, PROVIDED THAT THE RECEIVING PARTY SHALL ENSURE THAT SUCH AGENTS ARE MADE AWARE PRIOR TO THE DISCLOSURE OF ANY PART OF THE CONFIDENTIAL INFORMATION THAT THE SAME IS CONFIDENTIAL AND THAT THEY OWE A DUTY OF CONFIDENCE TO THE DISCLOSING PARTY. THE RECEIVING PARTY SHALL AT ALL TIMES REMAIN LIABLE FOR ANY ACTIONS OF SUCH AGENTS THAT WOULD CONSTITUTE A BREACH OF THIS AGREEMENT; OR
- 2.3.2 TO THE EXTENT REQUIRED BY LAW OR THE RULES OF ANY APPLICABLE REGULATORY AUTHORITY, SUBJECT TO CLAUSE 2.4 BELOW.

2.4 In the event that the Receiving Party is required to disclose any Confidential Information in accordance with clause 2.3.2 above, it shall promptly notify the Disclosing Party and cooperate with the Disclosing Party regarding the form, nature, content and purpose of such disclosure or any action which the Disclosing Party may reasonably take to challenge the validity of such requirement.

2.5 In the event that any Confidential Information shall be copied, disclosed or used otherwise than as permitted under this Agreement then, upon becoming aware of the same, without prejudice to any rights or remedies of the Disclosing Party, the Receiving Party shall as soon as practicable notify the Disclosing Party of such event and if requested take such steps [including the institution of legal proceedings] as shall be necessary to remedy [if capable of remedy] the default and/or to prevent further unauthorised copying, disclosure or use.

2.6 All Confidential Information shall remain the property of the Disclosing Party and its disclosure shall not confer on the Receiving Party any rights, including intellectual property rights over the Confidential Information whatsoever, beyond those contained in this Agreement.

3. RECORDS AND RETURN OF INFORMATION

- 3.1 The Receiving Party agrees to ensure proper and secure storage of all Information and any copies thereof.**
- 3.2 The Receiving Party shall keep a written record, to be supplied to the Disclosing Party upon request, of the Confidential Information provided and any copies made thereof and, so far as is reasonably practicable, of the location of such Confidential Information and any copies thereof.**

3.3 The Company shall, within 7 [seven] days of receipt of a written demand from

Transnet:

- 3.3.1 RETURN ALL WRITTEN CONFIDENTIAL INFORMATION [INCLUDING ALL COPIES]; AND
- 3.3.2 EXPUNGE OR DESTROY ANY CONFIDENTIAL INFORMATION FROM ANY COMPUTER, WORD PROCESSOR OR OTHER DEVICE WHATSOEVER INTO WHICH IT WAS COPIED, READ OR PROGRAMMED BY THE COMPANY OR ON ITS BEHALF.

3.4 The Company shall on request supply a certificate signed by a director as to its full compliance with the requirements of clause 3.3.2 above.

4. ANNOUNCEMENTS

4.1 Neither party will make or permit to be made any announcement or disclosure of its prospective interest in the Tender without the prior written consent of the other party.

4.2 Neither party shall make use of the other party's name or any information acquired through its dealings with the other party for publicity or marketing purposes without the prior written consent of the other party.

5. DURATION

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

6. PRINCIPAL

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

7. ADEQUACY OF DAMAGES

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

8. PRIVACY AND DATA PROTECTION

8.1 The Receiving Party undertakes to comply with South Africa's general privacy protection in terms Section 14 of the Bill of Rights in connection with this Tender and shall procure that its personnel shall observe the provisions of such Act [as applicable] or any amendments and re-enactments thereof and any regulations made pursuant thereto.

8.2 The Receiving Party warrants that it and its Agents have the appropriate technical and organisational measures in place against unauthorised or

unlawful processing of data relating to the Tender and against accidental loss or destruction of, or damage to such data held or processed by them.

9. GENERAL

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

Signed

Date

Name

Position

Tenderer

T2.2-14: RFP DECLARATION FORM

NAME OF COMPANY: _____

We _____ do hereby certify that:

1. Transnet has supplied and we have received appropriate tender offers to any/all questions (as applicable) which were submitted by ourselves for tender clarification purposes;
2. we have received all information we deemed necessary for the completion of this Tender;
3. at no stage have we received additional information relating to the subject matter of this tender from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the tender documents;
4. we are satisfied, insofar as our company is concerned, that the processes and procedures adopted by Transnet in issuing this tender and the requirements requested from tenderers in responding to this tender have been conducted in a fair and transparent manner; and
5. furthermore, we acknowledge that a direct relationship exists between a family member and/or an owner / member / director / partner / shareholder (unlisted companies) of our company and an employee or board member of the Transnet Group as indicated below: *[Respondent to indicate if this section is not applicable]*

FULL NAME OF OWNER/MEMBER/DIRECTOR/
PARTNER/SHAREHOLDER:

ADDRESS:

Indicate nature of relationship with Transnet:

[Failure to furnish complete and accurate information in this regard may lead to the disqualification of your response and may preclude a Respondent from doing future business with Transnet]

We declare, to the extent that we are aware or become aware of any relationship between ourselves and Transnet (other than any existing and appropriate business relationship with Transnet) which could unfairly advantage our company in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.

6. We accept that any dispute pertaining to this tender will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought. (Refer "Important Notice to respondents" below).
7. We further accept that Transnet reserves the right to reverse a tender award or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.
8. We have acquainted ourselves and agree with the content of T2.2-15 "Service Provider Integrity Pact".

For and on behalf of duly authorised thereto
Name:
Signature:
Date:

IMPORTANT NOTICE TO TENDERERS

- Transnet has appointed a Procurement Ombudsman to investigate any material complaint in respect of tenders exceeding R5,000,000.00 (five million S.A. Rand) in value. Should a Tenderer have any material concern regarding an tender process which meets this value threshold, a complaint may be lodged with Transnet's Procurement Ombudsman for further investigation.
- It is incumbent on the Tenderer to familiarise himself/herself with the Terms of Reference for the Transnet Procurement Ombudsman, details of which are available for review at Transnet's website www.transnet.net.
- An official complaint form may be downloaded from this website and submitted, together with any supporting documentation, within the prescribed period, to procurement.ombud@transnet.net

- For transactions below the R5,000,000.00 (five million S.A. Rand) threshold, a complaint may be lodged with the Chief Procurement Officer of the relevant Transnet Operating Division.
- All Tenderers should note that a complaint must be made in good faith. If a complaint is made in bad faith, Transnet reserves the right to place such a tenderer on its List of Excluded Bidders.

T2.2-15: REQUEST FOR PROPOSAL – BREACH OF LAW

NAME OF COMPANY: _____

I / We _____ do hereby certify that ***I/we have/have not been*** found guilty during the preceding 5 (five) years of a serious breach of law, including but not limited to a breach of the Competition Act, 89 of 1998, by a court of law, tribunal or other administrative body. The type of breach that the Tenderer is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences.

Where found guilty of such a serious breach, please disclose:

NATURE OF BREACH:

DATE OF BREACH:

Furthermore, I/we acknowledge that Transnet SOC Ltd reserves the right to exclude any Tenderer from the tendering process, should that person or company have been found guilty of a serious breach of law, tribunal or regulatory obligation.

Signed on this _____ day of _____ 20____

SIGNATURE OF TENDER

T2.2-16 Certificate of Acquaintance with Tender Documents

NAME OF TENDERING ENTITY:

1. By signing this certificate I/we acknowledge that I/we have made myself/ourselves thoroughly familiar with, and agree with all the conditions governing this RFP. This includes those terms and conditions of the Contract, the Supplier Integrity Pact, Non-Disclosure Agreement etc. contained in any printed form stated to form part of the documents thereof, but not limited to those listed in this clause.
2. I/we furthermore agree that Transnet SOC Ltd shall recognise no claim from me/us for relief based on an allegation that I/we overlooked any tender/contract condition or failed to take it into account for the purpose of calculating my/our offered prices or otherwise.
3. I/we understand that the accompanying Tender will be disqualified if this Certificate is found not to be true and complete in every respect.
4. For the purposes of this Certificate and the accompanying Tender, I/we understand that the word "competitor" shall include any individual or organisation, other than the Tenderer, whether or not affiliated with the Tenderer, who:
 - a) has been requested to submit a Tender in response to this Tender invitation;
 - b) could potentially submit a Tender in response to this Tender invitation, based on their qualifications, abilities or experience; and
 - c) provides the same Services as the Tenderer and/or is in the same line of business as the Tenderer
5. The Tenderer has arrived at the accompanying Tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive Tendering.
6. In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) geographical area where Services will be rendered [market allocation]

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

Signed on this ____ day of _____ 20__

SIGNATURE OF TENDERER

T2.2-17 Service Provider Integrity Pact

Important Note: All potential tenderers must read this document and certify in the RFP Declaration Form that that have acquainted themselves with, and agree with the content.

The contract with the successful tenderer will automatically incorporate this Integrity Pact and shall be deemed as part of the final concluded contract.

INTEGRITY PACT

Between

TRANSNET SOC LTD

Registration Number: 1990/000900/30

("Transnet")

and

The Contractor (hereinafter referred to as the "Tenderer/Service Providers/Contractor")

PREAMBLE

Transnet values full compliance with all relevant laws and regulations, ethical standards and the principles of economical use of resources, fairness and transparency in its relations with its Tenderers/Service Providers/Contractors.

In order to achieve these goals, Transnet and the Tenderer/Service Provider/Contractor hereby enter into this agreement hereinafter referred to as the "Integrity Pact" which will form part of the Tenderer's/Service Provider's/Contractor's application for registration with Transnet as a vendor.

The general purpose of this Integrity Pact is to agree on avoiding all forms of dishonesty, fraud and corruption by following a system that is fair, transparent and free from any undue influence prior to, during and subsequent to the currency of any procurement and/or reverse logistics event and any further contract to be entered into between the Parties, relating to such event.

All Tenderers/Service Providers/Contractor's will be required to sign and comply with undertakings contained in this Integrity Pact, should they want to be registered as a Transnet vendor.

7 Objectives

8 Transnet and the Tenderer/Service Provider/Contractor agree to enter into this Integrity Pact, to avoid all forms of dishonesty, fraud and corruption including practices that are anti-competitive in nature, negotiations made in bad faith and under-pricing by following a system that is fair, transparent and free from any influence/unprejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:

- A) ENABLE TRANSNET TO OBTAIN THE DESIRED CONTRACT AT A REASONABLE AND COMPETITIVE PRICE IN CONFORMITY TO THE DEFINED SPECIFICATIONS OF THE WORKS, GOODS AND SERVICES; AND
- B) ENABLE TENDERERS/SERVICE PROVIDERS/CONTRACTORS TO ABSTAIN FROM BRIBING OR PARTICIPATING IN ANY CORRUPT PRACTICE IN ORDER TO SECURE THE CONTRACT.

9 Commitments of Transnet

Transnet commits to take all measures necessary to prevent dishonesty, fraud and corruption and to observe the following principles:

10 Transnet hereby undertakes that no employee of Transnet connected directly or indirectly with the sourcing event and ensuing contract, will demand, take a promise for or accept directly or through intermediaries any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the Tenderer, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the tendering process, Tender evaluation, contracting or implementation process related to any contract.

11 Transnet will, during the registration and tendering process treat all Tenderers/ Service Providers/Contractor with equity, transparency and fairness. Transnet will in particular, before and during the registration process, provide to all Tenderers/ Service Providers/Contractors the same information and will not provide to any Tenderers/Service Providers/Contractors confidential/additional information through which the Tenderers/Service Providers/Contractors could obtain an advantage in relation to any tendering process.

12 Transnet further confirms that its employees will not favour any prospective Tenderers/Service Providers/Contractors in any form that could afford an undue advantage to a particular Tenderer during the tendering stage, and will further treat all Tenderers/Service Providers/Contractors participating in the tendering process in a fair manner.

13 Transnet will exclude from the tender process such employees who have any personal interest in the Tenderers/Service Providers/Contractors participating in the tendering process.

14 Obligations of the Tenderer / Service Provider

15 Transnet has a 'Zero Gifts' Policy. No employee is allowed to accept gifts, favours or benefits.

- a) **Transnet officials and employees shall not solicit, give or accept, or from agreeing to solicit, give, accept or receive directly or indirectly, any gift, gratuity, favour, entertainment, loan, or anything of monetary value, from any person or juridical entities in the course of official duties or in connection with any operation being managed by, or any transaction which may be affected by the functions of their office.**
- b) **Transnet officials and employees shall not solicit or accept gifts of any kind, from vendors, suppliers, customers, potential employees, potential vendors, and suppliers, or any other individual or organisation irrespective of the value.**
- c) **Under no circumstances should gifts, business courtesies or hospitality packages be accepted from or given to prospective suppliers participating in a tender process at the respective employee's Operating Division, regardless of retail value.**
- d) **Gratuities, bribes or kickbacks of any kind must never be solicited, accepted or offered, either directly or indirectly. This includes money, loans, equity, special privileges, personal favours, benefit or services. Such favours will be considered to constitute corruption.**

16 The Tenderer/Service Provider/Contractor commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its Tender or during any ensuing contract stage in order to secure the contract

or in furtherance to secure it and in particular the Tenderer/Service Provider/Contractor commits to the following:

- A) THE TENDERER/SERVICE PROVIDER/CONTRACTOR WILL NOT, DIRECTLY OR THROUGH ANY OTHER PERSON OR FIRM, OFFER, PROMISE OR GIVE TO TRANSNET OR TO ANY OF TRANSNET'S EMPLOYEES INVOLVED IN THE TENDERING PROCESS OR TO ANY THIRD PERSON ANY MATERIAL OR OTHER BENEFIT OR PAYMENT, IN ORDER TO OBTAIN IN EXCHANGE AN ADVANTAGE DURING THE TENDERING PROCESS; AND
- B) THE TENDERER/SERVICE PROVIDER/CONTRACTOR WILL NOT OFFER, DIRECTLY OR THROUGH INTERMEDIARIES, ANY BRIBE, GIFT, CONSIDERATION, REWARD, FAVOUR, ANY MATERIAL OR IMMATERIAL BENEFIT OR OTHER ADVANTAGE, COMMISSION, FEES, BROKERAGE OR INDUCEMENT TO ANY EMPLOYEE OF TRANSNET, CONNECTED DIRECTLY OR INDIRECTLY WITH THE TENDERING PROCESS, OR TO ANY PERSON, ORGANISATION OR THIRD PARTY RELATED TO THE CONTRACT IN EXCHANGE FOR ANY ADVANTAGE IN THE TENDERING, EVALUATION, CONTRACTING AND IMPLEMENTATION OF THE CONTRACT.

17 The Tenderer/Service Provider/Contractor will not collude with other parties interested in the contract to preclude a competitive Tender price, impair the transparency, fairness and progress of the tendering process, Tender evaluation, contracting and implementation of the contract. The Tenderer / Service Provider further commits itself to delivering against all agreed upon conditions as stipulated within the contract.

18 The Tenderer/Service Provider/Contractor will not enter into any illegal or dishonest agreement or understanding, whether formal or informal with other Tenderers/Service Providers/Contractors. This applies in particular to certifications, submissions or non-submission of documents or actions that are restrictive or to introduce cartels into the tendering process.

19 The Tenderer/Service Provider/Contractor will not commit any criminal offence under the relevant anti-corruption laws of South Africa or any other country. Furthermore, the Tenderer/Service Provider/Contractor will not use for illegitimate purposes or for restrictive purposes or personal gain, or pass on to others, any information provided by Transnet as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

20 A Tenderer/Service Provider/Contractor of foreign origin shall disclose the name and address of its agents or representatives in South Africa, if any, involved directly or indirectly in the registration or tendering process. Similarly, the Tenderer / Service Provider / Contractor of South African nationality shall furnish the name and address of the foreign principals, if any, involved directly or indirectly in the registration or tendering process.

21 The Tenderer/Service Provider/Contractor will not misrepresent facts or furnish false or forged documents or information in order to influence the tendering process to the advantage of the Tenderer/Service Provider/Contractor or detriment of Transnet or other competitors.

22 Transnet may require the Tenderer/Service Provider/Contractor to furnish Transnet with a copy of its code of conduct. Such code of conduct must address the compliance programme for the implementation of the code of conduct and reject the use of bribes and other dishonest and unethical conduct.

23 The Tenderer/Service Provider/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

24 The Tenderer/Service Provider/Contractor confirms that they will uphold the ten principles of the United Nations Global Compact (UNGC) in the fields of Human Rights, Labour, Anti-Corruption and the Environment when undertaking business with Transnet as follows:

a) Human Rights

- **Principle 1: Businesses should support and respect the protection of internationally proclaimed human rights; and**
- **Principle 2: make sure that they are not complicit in human rights abuses.**

b) Labour

- **Principle 3: Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining;**
- **Principle 4: the elimination of all forms of forced and compulsory labour;**
- **Principle 5: the effective abolition of child labour; and**
- **Principle 6: the elimination of discrimination in respect of employment and occupation.**

c) Environment

- **Principle 7: Businesses should support a precautionary approach to environmental challenges;**
- **Principle 8: undertake initiatives to promote greater environmental responsibility; and**
- **Principle 9: encourage the development and diffusion of environmentally friendly technologies.**

d) Anti-Corruption

- **Principle 10: Businesses should work against corruption in all its forms, including extortion and bribery.**

25 Independent Tendering

26 For the purposes of that Certificate in relation to any submitted Tender, the Tenderer declares to fully understand that the word “competitor” shall include any individual or organisation, other than the Tenderer, whether or not affiliated with the Tenderer, who:

- A) HAS BEEN REQUESTED TO SUBMIT A TENDER IN RESPONSE TO THIS TENDER INVITATION;
- B) COULD POTENTIALLY SUBMIT A TENDER IN RESPONSE TO THIS TENDER INVITATION, BASED ON THEIR QUALIFICATIONS, ABILITIES OR EXPERIENCE; AND
- C) PROVIDES THE SAME GOODS AND SERVICES AS THE TENDERER AND/OR IS IN THE SAME LINE OF BUSINESS AS THE TENDERER.

27 The Tenderer has arrived at his submitted Tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive tendering.

28 In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:

- A) PRICES;
- B) GEOGRAPHICAL AREA WHERE GOODS OR SERVICES WILL BE RENDERED [MARKET ALLOCATION];
- C) METHODS, FACTORS OR FORMULAS USED TO CALCULATE PRICES;
- D) THE INTENTION OR DECISION TO SUBMIT OR NOT TO SUBMIT, A TENDER;
- E) THE SUBMISSION OF A TENDER WHICH DOES NOT MEET THE SPECIFICATIONS AND CONDITIONS OF THE RFP; OR
- F) TENDERING WITH THE INTENTION OF NOT WINNING THE TENDER.

29 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the Goods or Services to which his/her tender relates.

30 The terms of the Tender as submitted have not been, and will not be, disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official Tender opening or of the awarding of the contract.

31 Tenderers are aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to Tenders and contracts, Tenders that are suspicious will be reported to the Competition Commission for investigation

and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for criminal investigation and/or may be restricted from conducting business with the public sector for a period not exceeding 10 [ten] years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

32 Should the Tenderer find any terms or conditions stipulated in any of the relevant documents quoted in the Tender unacceptable, it should indicate which conditions are unacceptable and offer alternatives by written submission on its company letterhead, attached to its submitted Tender. Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed alternative(s) are acceptable or otherwise, as the case may be.

33 Disqualification from Tendering Process

34 If the Tenderer/Service Provider/Contractor has committed a transgression through a violation of section 3 of this Integrity Pact or in any other form such as to put its reliability or credibility as a Tenderer/Service Provider/Contractor into question, Transnet may reject the Tenderer's / Service Provider's / Contractor's application from the registration or tendering process and remove the Tenderer/Service Provider/Contractor from its database, if already registered.

35 If the Tenderer/Service Provider/Contractor has committed a transgression through a violation of section 3, or any material violation, such as to put its reliability or credibility into question. Transnet may after following due procedures and at its own discretion also exclude the Tenderer/Service Provider /Contractor from future tendering processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, which will include amongst others the number of transgressions, the position of the transgressors within the company hierarchy of the Tenderer/Service Provider/Contractor and the amount of the damage. The exclusion will be imposed for up to a maximum of 10 (ten) years. However, Transnet reserves the right to impose a longer period of exclusion, depending on the gravity of the misconduct.

36 If the Tenderer/Service Provider/Contractor can prove that it has restored the damage caused by it and has installed a suitable corruption prevention system, or taken other remedial measures as the circumstances of the case may require, Transnet may at its own discretion revoke the exclusion or suspend the imposed penalty.

37 TRANSNET'S LIST OF EXCLUDED TENDERERS (BLACKLIST)

38 The process of restriction is used to exclude a company/person from conducting future business with Transnet and other organs of state for a specified period. No Tender shall be awarded to a Tenderer whose name (or any of its members, directors, partners or trustees) appear on the Register of Tender Defaulters kept by National Treasury, or who have been placed on

National Treasury's List of Restricted Suppliers. Transnet reserves the right to withdraw an award, or cancel a contract concluded with a Tenderer should it be established, at any time, that a tenderer has been restricted with National Treasury by another government institution.

39 All the stipulations on Transnet's restriction process as laid down in Transnet's Supply Chain Policy and Procurement Procedures Manual (CPM included) are included herein by way of reference. Below follows a condensed summary of this restriction procedure.

40 On completion of the restriction procedure, Transnet will submit the restricted entity's details (including the identity number of the individuals and registration number of the entity) to National Treasury for placement on National Treasury's Database of Restricted Suppliers for the specified period of exclusion. National Treasury will make the final decision on whether to restrict an entity from doing business with any organ of state for a period not exceeding 10 years and place the entity concerned on the Database of Restricted Suppliers published on its official website.

41 The decision to restrict is based on one of the grounds for restriction. The standard of proof to commence the restriction process is whether a "*prima facie*" (i.e. on the face of it) case has been established.

42 Depending on the seriousness of the misconduct and the strategic importance of the Goods/Services, in addition to restricting a company/person from future business, Transnet may decide to terminate some or all existing contracts with the company/person as well.

43 A Service Provider or Contractor to Transnet may not subcontract any portion of the contract to a blacklisted company.

44 Grounds for blacklisting include: If any person/Enterprise which has submitted a Tender, concluded a contract, or, in the capacity of agent or subcontractor, has been associated with such Tender or contract:

- A) HAS, IN BAD FAITH, WITHDRAWN SUCH TENDER AFTER THE ADVERTISED CLOSING DATE AND TIME FOR THE RECEIPT OF TENDERS;
- B) HAS, AFTER BEING NOTIFIED OF THE ACCEPTANCE OF HIS TENDER, FAILED OR REFUSED TO SIGN A CONTRACT WHEN CALLED UPON TO DO SO IN TERMS OF ANY CONDITION FORMING PART OF THE TENDER DOCUMENTS;
- C) HAS CARRIED OUT ANY CONTRACT RESULTING FROM SUCH TENDER IN AN UNSATISFACTORY MANNER OR HAS BREACHED ANY CONDITION OF THE CONTRACT;
- D) HAS OFFERED, PROMISED OR GIVEN A BRIBE IN RELATION TO THE OBTAINING OR EXECUTION OF THE CONTRACT;
- E) HAS ACTED IN A FRAUDULENT OR IMPROPER MANNER OR IN BAD FAITH TOWARDS TRANSNET OR ANY GOVERNMENT DEPARTMENT OR TOWARDS ANY PUBLIC BODY, ENTERPRISE OR PERSON;

F) HAS MADE ANY INCORRECT STATEMENT IN A CERTIFICATE OR OTHER COMMUNICATION WITH REGARD TO THE LOCAL CONTENT OF HIS GOODS OR HIS B-BBEE STATUS AND IS UNABLE TO PROVE TO THE SATISFACTION OF TRANSNET THAT:

- (i) he made the statement in good faith honestly believing it to be correct; and
- (ii) before making such statement he took all reasonable steps to satisfy himself of its correctness;

G) CAUSED TRANSNET DAMAGE, OR TO INCUR COSTS IN ORDER TO MEET THE CONTRACTOR'S REQUIREMENTS AND WHICH COULD NOT BE RECOVERED FROM THE CONTRACTOR;

H) HAS LITIGATED AGAINST TRANSNET IN BAD FAITH.

45 Grounds for blacklisting include a company/person recorded as being a company or person prohibited from doing business with the public sector on National Treasury's database of Restricted Service Providers or Register of Tender Defaulters.

46 Companies associated with the person/s guilty of misconduct (i.e. entities owned, controlled or managed by such persons), any companies subsequently formed by the person(s) guilty of the misconduct and/or an existing company where such person(s) acquires a controlling stake may be considered for blacklisting. The decision to extend the blacklist to associated companies will be at the sole discretion of Transnet.

47 Previous Transgressions

48 The Tenderer/Service Provider/Contractor hereby declares that no previous transgressions resulting in a serious breach of any law, including but not limited to, corruption, fraud, theft, extortion and contraventions of the Competition Act 89 of 1998, which occurred in the last 5 (five) years with any other public sector undertaking, government department or private sector company that could justify its exclusion from its registration on the Tenderer's/Service Provider's/Contractor's database or any tendering process.

49 If it is found to be that the Tenderer/Service Provider/Contractor made an incorrect statement on this subject, the Tenderer/Service Provider/Contractor can be rejected from the registration process or removed from the Tenderer/ Service Provider/Contractor database, if already registered, for such reason (refer to the Breach of Law Returnable Form contained in the document.)

50 Sanctions for Violations

51 Transnet shall also take all or any one of the following actions, wherever required to:

- a) Immediately exclude the Tenderer/Service Provider/Contractor from the tendering process or call off the pre-contract negotiations without giving any compensation the Tenderer/Service Provider/Contractor. However, the proceedings with the other Tenderer/ Service Provider/Contractor may continue;

- b) Immediately cancel the contract, if already awarded or signed, without giving any compensation to the Tenderer/Service Provider/Contractor;
- c) Recover all sums already paid by Transnet;
- d) Encash the advance bank guarantee and performance bond or warranty bond, if furnished by the Tenderer/Service Provider/Contractor, in order to recover the payments, already made by Transnet, along with interest;
- e) Cancel all or any other contracts with the Tenderer/Service Provider/Contractor; and
- f) Exclude the Tenderer/ Service Provider/Contractor from entering into any Tender with Transnet in future.

52 Conflicts of Interest

53 A conflict of interest includes, inter alia, a situation in which:

- a) A Transnet employee has a personal financial interest in a tendering / supplying entity; and
- b) A Transnet employee has private interests or personal considerations or has an affiliation or a relationship which affects, or may affect, or may be perceived to affect his / her judgment in action in the best interest of Transnet, or could affect the employee's motivations for acting in a particular manner, or which could result in, or be perceived as favouritism or nepotism.

54 A Transnet employee uses his / her position, or privileges or information obtained while acting in the capacity as an employee for:

- a) Private gain or advancement; or
- b) The expectation of private gain, or advancement, or any other advantage accruing to the employee must be declared in a prescribed form.

Thus, conflicts of interest of any Tender committee member or any person involved in the sourcing process must be declared in a prescribed form.

55 If a Tenderer/Service Provider/Contractor has or becomes aware of a conflict of interest i.e. a family, business and / or social relationship between its owner(s)/ member(s)/director(s)/partner(s)/shareholder(s) and a Transnet employee/ member of Transnet's Board of Directors in respect of a Tender which will be considered for the Tender process, the Tenderer/Service Provider/ Contractor:

- a) must disclose the interest and its general nature, in the Request for Proposal ("RFX") declaration form; or
- b) must notify Transnet immediately in writing once the circumstances has arisen.

56 The Tenderer/Service Provider/Contractor shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any committee member or any person involved in the sourcing process, where this is done, Transnet shall be entitled forthwith to rescind the contract and all other contracts with the Tenderer/Service Provider/Contractor.

57 Dispute Resolution

58 Transnet recognises that trust and good faith are pivotal to its relationship with its Tenderer / Service Provider / Contractor. When a dispute arises between Transnet and its Tenderer / Service Provider / Contractor, the parties should use their best endeavours to resolve the dispute in an amicable manner, whenever possible. Litigation in bad faith negates the principles of trust and good faith on which commercial relationships are based. Accordingly, following a blacklisting process as mentioned in paragraph 37 above, Transnet will not do business with a company that litigates against it in bad faith or is involved in any action that reflects bad faith on its part. Litigation in bad faith includes, but is not limited to the following instances:

- a) **Vexatious proceedings:** these are frivolous proceedings which have been instituted without proper grounds;
- b) **Perjury:** where a Tenderer / Service Provider / Contractor make a false statement either in giving evidence or on an affidavit;
- c) **Scurrilous allegations:** where a Tenderer / Service Provider / Contractor makes allegations regarding a senior Transnet employee which are without proper foundation, scandalous, abusive or defamatory; and
- d) **Abuse of court process:** when a Tenderer / Service Provider / Contractor abuses the court process in order to gain a competitive advantage during a Tender process.

59 General

60 This Integrity Pact is governed by and interpreted in accordance with the laws of the Republic of South Africa.

61 The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the law relating to any civil or criminal proceedings.

62 The validity of this Integrity Pact shall cover all the tendering processes and will be valid for an indefinite period unless cancelled by either Party.

63 Should one or several provisions of this Integrity Pact turn out to be invalid the remainder of this Integrity Pact remains valid.

64 Should a Tenderer/Service Provider/Contractor be confronted with dishonest, fraudulent or corruptive behaviour of one or more Transnet employees, Transnet expects its Tenderer/Service Provider/Contractor to report this behaviour directly to a senior Transnet official/employee or alternatively by using Transnet's "Tip-Off Anonymous" hotline number 0800 003 056, whereby your confidentiality is guaranteed.

The Parties hereby declare that each of them has read and understood the clauses of this Integrity Pact and shall abide by it. To the best of the Parties' knowledge and belief, the information provided in this Integrity Pact is true and correct.

I duly authorised by the tendering entity, hereby certify that the tendering entity are fully acquainted with the contents of the Integrity Pact and further agree to abide by it in full.

Signature

Date

T2.2-18: Supplier Code of Conduct

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

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

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

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

Transnet is in the process of transforming itself into a self-sustaining 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.

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

- Gain an improper advantage.

- There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our Suppliers to use our “Tip-offs Anonymous” Hot line to report these acts. (0800 003 056).

2. *Transnet SOC Limited is firmly committed to the ideas of free and competitive enterprise.*

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

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

- Generally, suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities. These include, but are not limited to:
 - Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
 - Collusion;
 - Failure to disclose accurate information required during the sourcing activity (ownership, financial situation, BBBEE status, etc.);
 - Corrupt activities listed above; and
 - Harassment, intimidation or other aggressive actions towards Transnet employees.
- Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence is conducted and the supplier is expected to participate in an honest and straight forward manner.
- Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.

Conflicts of Interest

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

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

Where possible, contracts will be negotiated to include the above in the terms of such contracts. To the extent such terms are not included in contractual obligations and any of the above code is breached, then Transnet reserves its right to review doing business with these suppliers.

I, _____ of _____
(insert name of Director or as per Authority (insert name of Company)
Resolution from Board of Directors)

hereby acknowledge having read, understood and agree to the terms and conditions set out in the "Transnet Supplier Code of Conduct."

Signed this on day _____ at _____

Signature

T2.2-19: Insurance provided by the *Contractor*

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

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

Insurance against (See clause 84.2 of the ECC)	Name of Insurance Company	Cover	Premium
Liability for death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract			
Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R5 000 000.			
Insurance in respect of loss of or damage to own property and equipment.			

T2.2-20: Two (2) years audited financial statements

Attached to this schedule is the last two (2) years audited financial statements of the single tenderer/members of the Joint Venture.

NAME OF COMPANY/IES and INDEX OF ATTACHMENTS:

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.....

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.....

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.....

C1.1: Form of Offer & Acceptance

Offer

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

FOR DESIGN, INSTALLATION, TESTING AND COMMISSIONING OF NEW EFFLUENT PLANT FOR ROTATING MACHINE BUSINESS KOEDOESPOORT AT TRANSNET ENGINEERING

The tenderer, identified in the Offer signature block, has

<i>either</i>	examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.
---------------	---

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

The offered total of the Prices exclusive of VAT is	R
Value Added Tax @ 15% is	R
The offered total of the Prices inclusive of VAT is	R
(in words)	

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

Signature(s)

Name(s)

Capacity

**For the
tenderer:**

(Insert name and address of organisation)

Name &
signature of
witness

Date

Tenderer's CIDB registration number:

Acceptance

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

The terms of the contract, are contained in:

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

Part C2 Pricing Data

Part C3 Scope of Work: Works Information

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

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

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

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

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

Signature(s)

Name(s)

Capacity

**for the
Employer**

Transnet SOC Ltd

(Insert name and address of organisation)

Name &
signature of
witness

Date

Schedule of Deviations

Note:

1. To be completed by the Employer prior to award of contract. This part of the Offer & Acceptance would not be required if the contract has been developed by negotiation between the Parties and is not the result of a process of competitive tendering.
2. The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
3. A tenderer's covering letter must not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid be the subject of agreement reached during the process of Offer and Acceptance, the outcome of such agreement shall be recorded here and the final draft of the contract documents shall be revised to incorporate the effect of it.

No.	Subject	Details
1		
2		
3		
4		
5		

By the duly authorised representatives signing this Schedule of Deviations below, the Employer and the tenderer agree to and accept this Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules, as well as any confirmation, clarification or changes to the terms of the Offer agreed by the tenderer and the Employer during this process of Offer and Acceptance.

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

FOR THE TENDERER:

FOR THE EMPLOYER

Signature

Name

Capacity

On behalf of *(Insert name and address of organisation)*

Transnet SOC Ltd

Name &
signature
of witness

Date

C1.2 Contract Data

Part one - Data provided by the *Employer*

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

Clause	Statement	Data
1	General	
	The <i>conditions of contract</i> are the core clauses and the clauses for main Option	
		A: Priced contract with activity schedule
	dispute resolution Option	W1: Dispute procedure
	and secondary Options	
		X2 Changes in the law
		X7: Delay damages
		X16: Retention
		X18: Limitation of liability
		Z: <i>Additional conditions of contract</i>
	of the NEC3 Engineering and Construction Contract June 2005 (amended June 2006 and April 2013)	

10.1 The *Employer* is: **Transnet SOC Ltd**
(Registration No. 1990/000900/30)

Address Registered address:
Transnet Corporate Centre
138 Eloff Street
Braamfontein
Johannesburg
2000

Having elected its
 Contractual Address for
 the purposes of this
 contract as: **160 Lynette Street**
Kilner Park
Pretoria
0186

10.1 The *Project Manager* is: **Emily Sehlashane**
 (Name)

Address **160 Lynette Street**
Kilner Park
Pretoria
0186

Tel **012 842 6176**

e-mail **Emily.Sehlashane@transnet.net**

10.1 The *Supervisor* is: **Sanele Zimu**
 (Name)

Address **160 Lynette Street, Kilner Park**

Tel No. **012 391 1384**

e-mail **Sanele.Zimu@transnet.net**

11.2(13) The *works* are
) **FOR DESIGN, INSTALLATION, TESTING**
AND COMMISSIONING OF NEW
EFFLUENT PLANT FOR ROTATING
MACHINE BUSINESS KOEDOESPOORT
AT TRANSNET ENGINEERING.

11.2(14) The following matters
) will be included in the
 Risk Register

11.2(15) The *boundaries of the* **Transnet Engineering**
) *site* are **Koedoespoort Depot is located**

approximately 8km east of the center of Pretoria and the depot consist of a large number of railway maintenance yards, sheds, and warehouses with rail sidings. Access to the depot from the N1 Highway from Johannesburg is via Stormvoel road off ramp, turn right immediately after the Stormvoel road toll gate and join Koedoespoort road on the right at the traffic circle. The depot is situated at the corner Koedoespoort Road and Lynette Street.

The main access road to Bay 07 North of RM is off Lynette Street

11.2(19))	The Works Information is in	Part C3	
12.2	The <i>law of the contract</i> is the law of	the Republic of South Africa subject to the jurisdiction of the Courts of South Africa.	
13.1	The <i>language of this contract</i> is	English	
13.3	The <i>period for reply</i> is	2 weeks (14 days)	
2	The <i>Contractor's</i> main responsibilities	No additional data is required for this section of the <i>conditions of contract</i>.	
3	Time		
11.2(3)	The <i>completion date</i> for the whole of the <i>works</i> is	30/June/2023	
30.1	The <i>access dates</i> are	Part of the Site	Date
		1	10/12/2022
		2	15/01/2023
		3	
31.1	The <i>Contractor</i> is to submit a first	2 weeks of the Contract Date.	

	programme for acceptance within	
31.2	The <i>starting date</i> is	06/12/2022
32.2	The <i>Contractor</i> submits revised programmes at intervals no longer than	4 weeks.
35.1	The <i>Employer</i> is not willing to take over the <i>works</i> before the Completion Date.	
4	Testing and Defects	
42.2	The <i>defects date</i> is	52 (fifty-two) weeks after Completion of the whole of the works.
43.2	The <i>defect correction period</i> is	2 weeks
5	Payment	
50.1	The <i>assessment interval</i> is monthly on the	25th (twenty fifth) day of each successive month.
51.1	The <i>currency of this contract</i> is the	South African Rand.
51.2	The period within which payments are made is	Payment will be effected on or before the last day of the month following the month during which a valid Tax Invoice and Statement were received.
51.4	The <i>interest rate</i> is	the prime lending rate of Standard Bank of South Africa.
6	Compensation events	
60.1(13)	The <i>weather measurements</i> to be recorded for each calendar month are,	the cumulative rainfall (mm)
		the number of days with rainfall more than 10 mm

**the number of days with minimum
air temperature less than 0 degrees
Celsius**

**the number of days with snow lying
at 08:00 hours South African Time**

and these measurements:

The place where
weather is to be
recorded (on the Site)
is:

**The Contractor's Site
establishment area Bay 07 North
RM**

The *weather data* are
the records of past
weather measurements
for each calendar month
which were recorded at:

Pretoria (Silverton)

and which are available
from:

**South African Weather Service 012
367 6023 or
info3@weathersa.co.za.**

7	Title	No additional data is required for this section of the <i>conditions of contract</i>.
----------	--------------	--

84.1 The *Employer* provides
these insurances from
the Insurance Table

1 Insurance against: **Loss of or damage to the *works*,
Plant and Materials is as stated in
the Insurance policy for Contract
Works/ Public Liability.**

Cover / indemnity: **to the extent as stated in the
insurance policy for Contract
Works / Public Liability**

The deductibles are: **as stated in the insurance policy for
Contract Works / Public Liability**

2	Insurance against:	Loss of or damage to property (except the <i>works</i>, Plant and Materials & Equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Contractor</i>) arising out of or in connection with the performance of the Contract as stated in the insurance policy for Contract Works / Public Liability
	Cover / indemnity	Is to the extent as stated in the insurance policy for Contract Works / Public Liability
	The deductibles are	as stated in the insurance policy for Contract Works / Public Liability
3	Insurance against:	Loss of or damage to Equipment (Temporary Works only) as stated in the insurance policy for contract Works and Public Liability
	Cover / indemnity	Is to the extent as stated in the insurance policy for Contract Works / Public Liability
	The deductibles are:	As stated in the insurance policy for Contract Works / Public Liability
4	Insurance against:	Contract Works SASRIA insurance subject to the terms, exceptions and conditions of the SASRIA coupon
	Cover / indemnity	Cover / indemnity is to the extent provided by the SASRIA coupon
	The deductibles are	The deductibles are, in respect of each and every theft claim, 0,1% of the contract value subject to a minimum of R2,500 and a maximum of R25,000.
	Note:	The deductibles for the insurance as stated above are listed in the document titled "Certificate of Insurance: Transnet (SOC) Limited Principal Controlled Insurance."

84.1 The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the *Contractor* arising out of and in the course of their employment in connection with this contract for any one event is

The *Contractor* provides these additional Insurances

The *Contractor* must comply at a minimum with the provisions of the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 as amended.

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

2 Where the contract involves manufacture, and/or fabrication of Plant & Materials, components or other goods to be incorporated into the *works* at premises other than the site, the *Contractor* shall satisfy the *Employer* that such plant & materials, components or other goods for incorporation in the *works* are adequately insured during manufacture and/or fabrication and transportation to the site.

3 Should the *Employer* have an insurable interest in such items during manufacture, and/or fabrication, such interest shall be noted by endorsement to the *Contractor's* policies of insurance as well as those of any sub-contractor

4 Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R 5 000 000/R10 000 000.

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

84.2 The minimum limit of indemnity for insurance in respect of loss of or damage to property (except the works, Plant, Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the *Contractor*) caused by activity in connection with this contract for any one event is

Whatever the *Contractor* requires in addition to the amount of insurance taken out by the *Employer* for the same risk.

84.2 The insurance against loss of or damage to the

Principal Controlled Insurance policy for Contract OR Project

	works, Plant and Materials as stated in the insurance policy for contract works and public liability selected from:	Specific Insurance for the contract
9	Termination	There is no additional Contract Data required for this section of the <i>conditions of contract</i>.
10	Data for main Option clause	
A	Priced contract with Activity Schedule	No additional data is required for this Option.
60.6	The <i>method of measurement</i> is	The Activity Schedule have been measured in accordance with SANS 1200 unless indicated otherwise.
11	Data for Option W1	
W1.1	The <i>Adjudicator</i> is	Both parties will agree as and when a dispute arises. If the parties cannot reach an agreement on the <i>Adjudicator</i>, the Chairman of the Association of Arbitrators will appoint an <i>Adjudicator</i>.
W1.2(3)	The <i>Adjudicator nominating body</i> is: If no <i>Adjudicator nominating body</i> is entered, it is:	The Chairman of the Association of Arbitrators (Southern Africa) the Association of Arbitrators (Southern Africa)
W1.4(2)	The <i>tribunal</i> is:	Arbitration
W1.4(5)	The <i>arbitration procedure</i> is	The Rules for the Conduct of Arbitrations of the Association of Arbitrators (Southern Africa)
	The place where arbitration is to be held is	Pretoria, South Africa

The person or organisation who will choose an arbitrator

- if the Parties cannot agree a choice or
- if the arbitration procedure does not state who selects an arbitrator, is

The Chairman of the Association of Arbitrators (Southern Africa)

12	Data for secondary Option clauses	
X2	Changes in the law	No additional data is required for this Option
X4	Parent company guarantee	No additional data is required for this Option
X7	Delay damages (but not if Option X5 is also used)	
X7.1	Delay damages for Completion of the whole of the <i>works</i> are	R1000.00 per calendar day
X16	Retention	
X16.1	The retention free amount is	Nil
		10% on all payments certified.
	The retention percentage is	
X18	Limitation of liability	
X18.1	The <i>Contractor's</i> liability to the <i>Employer</i> for indirect or consequential loss is limited to:	Nil
X18.2	For any one event, the <i>Contractor's</i> liability to the <i>Employer</i> for loss of or damage to the	The deductible of the relevant insurance policy

X18.3 *Employer's* property is limited to: **The cost of correcting the Defect**

X18.4 The *Contractor's* liability for Defects due to his design which are not listed on the Defects Certificate is limited to: **The Total of the Prices**

X18.5 The *Contractor's* total liability to the *Employer* for all matters arising under or in connection with this contract, other than excluded matters, is limited to: **1 year (12months) after Completion of the whole of the works**

The *end of liability date* is

Z ***Additional conditions of contract are:***

Z3 **Obligations in respect of Job Creation**

Z3.1 **It will be a material term of this contract that the *Contractor* must contribute to the *Employer's* job-creation objectives as set out in Returnable Schedule T2.2**

Z3.2 **The *Contractor's* undertaking as to the number of new jobs created due to the award of this contract as set out in Returnable Schedule T.2.2 will constitute a binding agreement throughout the duration of the contract until Completion, if not, it will be deemed that the *Contractor* has failed in full to meet this specific material term of the contract, which may constitute a reason for termination..**

Z3.3

The *Contractor* shall provide to the *Employer*, on a monthly basis or upon receiving an instruction to do so by the *Project Manager*, any documentation and/or evidence required by the *Employer*, which in the *Employer's* opinion would be necessary to verify whether the *Contractor* has maintained the job-creation undertaking as stipulated in Returnable Schedule T.2.2 The *Contractor* shall provide the said documentation and/or evidence within the period stated or as instructed. The provision of the documentation and/or evidence shall not constitute a compensation event.

Z5 Additional clauses relating to Joint Venture

Z5.1 Insert the additional core clause 27.5

27.5. In the instance that the *Contractor* is a joint venture, the *Contractor* shall provide the *Employer* with a certified copy of its signed joint venture agreement, and in the instance that the joint venture is an 'Incorporated Joint Venture,' the Memorandum of Incorporation, within 4 (four) weeks of the Contract Date.

The Joint Venture agreement shall contain but not be limited to the following:

- A brief description of the Contract and the Deliverables;

- **The name, physical address, communications addresses and domicilium citandi et executandi of each of the constituents and of the Joint Venture;**
- **The constituent's interests;**
- **A schedule of the insurance policies, sureties, indemnities and guarantees which must be taken out by the Joint Venture and by the individual constituents;**
- **Details of an internal dispute resolution procedure;**
- **Written confirmation by all of the constituents:**
 - i. **of their joint and several liabilities to the *Employer* to Provide the Works;**
 - ii. **identification of the lead partner in the joint venture confirming the authority of the lead partner to bind the joint venture through the *Contractor's* representative;**
 - iii. **Identification of the roles and responsibilities of the constituents to provide the Works.**
- **Financial requirements for the Joint Venture:**
 - iv. **the working capital requirements for the Joint Venture and the extent to**

- v. **which and manner whereby this will be provided and/or guaranteed by the constituents from time to time; the names of the auditors and others, if any, who will provide auditing and accounting services to the Joint Venture.**

Z5.2

Insert additional core clause 27.6

27.6. The *Contractor* shall not alter its composition or legal status of the Joint Venture without the prior approval of the *Employer*.

Z6 Additional obligations in respect of Termination

Z6.1

**The following will be included under core clause 91.1:
In the second main bullet, after the word 'partnership' add 'joint venture whether incorporate or otherwise (including any constituent of the joint venture)' and**

Under the second main bullet, insert the following additional bullets after the last sub-bullet:

- commenced business rescue proceedings (R22)**
- repudiated this Contract (R23)**

Z6.2 Termination Table **The following will be included under core clause 90.2 Termination Table as follows:**

Amend "A reason other than R1 – R21" to "A reason other than R1 – R23"

Z6.3 **Amend "R1 – R15 or R18" to "R1 – R15, R18, R22 or R23."**

Z7 Right Reserved by the Employer to Conduct Vetting through SSA

Z7.1 **The *Employer* reserves the right to conduct vetting through State Security Agency (SSA) for security clearances of any *Contractor* who has access to National Key Points for the following without limitations:**

- 1. Confidential – this clearance is based on any information which may be used by malicious, opposing or hostile elements to harm the objectives and functions of an organ of state.**
- 2. Secret – clearance is based on any information which may be used by malicious, opposing or hostile elements to disrupt the objectives and functions of an organ of state.**
- 3. Top Secret – this clearance is based on information which may be used by malicious, opposing or hostile elements to neutralise the objectives and functions of an organ of state.**

**Z8 Additional Clause
Relating to Collusion
in the Construction
Industry**

Z8.1 The contract award is made without prejudice to any rights the *Employer* may have to take appropriate action later with regard to any declared tender rigging including blacklisting.

**Z9 Protection of Personal
Information Act**

Z9.1 The *Employer* and the *Contractor* are required to process information obtained for the duration of the Agreement in a manner that is aligned to the Protection of Personal Information Act.

Z10 BBEE Clauses

Z10.1 Insert additional clause 27.7.
27.7.1. The *Employer* encourages its *Contractors* to constantly strive to improve their B-BBEE Contributor Status Levels.

C1.2 Contract Data

Part two - Data provided by the *Contractor*

The tendering *Contractor* is advised to read both the NEC3 Engineering and Construction Contract - June 2005 (with amendments June 2006 and April 2013) and the relevant parts of its Guidance Notes (ECC3-GN) in order to understand the implications of this Data which the tenderer is required to complete. An example of the completed Data is provided on pages 156 to 158 of the ECC3 Guidance Notes.

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

Clause	Statement	Data
10.1	The <i>Contractor</i> is (Name):	
	Address	
	Tel No.	
	Fax No.	
11.2(8)	The <i>direct fee percentage</i> is	%
	The <i>subcontracted fee percentage</i> is	%
11.2(18)	The <i>working areas</i> are the Site and	
24.1	The <i>Contractor's</i> key persons are:	
	1 Name:	
	Job:	
	Responsibilities:	
	Qualifications:	
	Experience:	
	2 Name:	
	Job	
	Responsibilities:	
	Qualifications:	
	Experience:	

		CV's (and further key persons data including CVs) are appended to Tender Schedule entitled .		
11.2(14)	The following matters will be included in the Risk Register			
31.1	The programme identified in the Contract Data is			
A	Priced contract with activity schedule			
11.2(20)	The <i>activity schedule</i> is in			
11.2(30)	The tendered total of the Prices is	(in figures) (in words), excluding VAT		
11.2(31)	The tendered total of the Prices is	(in figures) (in words), excluding VAT		
	Data for Schedules of Cost Components	<i>Note "SCC" means Schedule of Cost Components starting on page 60 of ECC, and "SSCC" means Shorter Schedule of Cost Components starting on page 63 of ECC.</i>		
A	Priced contract with activity schedule	Data for the Shorter Schedule of Cost Components		
41 in SSCC	The percentage for people overheads is:	%		
21 in SSCC	The published list of Equipment is the last edition of the list published by			
	The percentage for adjustment for Equipment in the published list is	% (state plus or minus)		
22 in SSCC	The rates of other Equipment are:	Equipment	Size or capacity	Rate

61	in	The hourly rates for Defined Cost of design outside the Working Areas are	Category of employee	Hourly rate
62	in	The percentage for design overheads is	%	
SSCC				
63	in	The categories of design employees whose travelling expenses to and from the Working Areas are included in Defined Cost are:		
SSCC				

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PART 2: PRICING DATA

Document reference	Title	No of pages
C2.1	Pricing instructions: Option A	
C2.2	Activity Schedule	

C2.1 Pricing Instructions: Option A

The *conditions of contract*

How the contract prices work and assesses it for progress payments

Clause 11 in NEC3 Engineering and Construction Contract, June 2005, (with amendments June 2006 and April 2013) (ECC) Option A states:

**Identified 11
and
defined
terms**

11.2 (20) The Activity Schedule is the *activity schedule* unless later changed in accordance with this contract.

(22) Defined Cost is the cost of the components in the Shorter Schedule of Cost Components whether work is subcontracted or not excluding the cost of preparing quotations for compensation events.

(27) The Price for Work Done to Date is the total of the Prices for

- each group of completed activities and
- each completed activity which is not in a group

A completed activity is one which is without Defects which would either delay or be covered by immediately following work.

(30) The Prices are the lump sums for each of the activities on the Activity Schedule unless later changed in accordance with this contract.

Measurement and Payment

- 1.2.1 The Activity Schedule provides the basis of all valuations of the Price for Work Done to Date, payments in multiple currencies, price adjustments for inflation and general progress monitoring.
- 1.2.2 The amount due at each assessment date is based on **completed activities and/or milestones** as indicated on the Activity Schedule.
- 1.2.3 The Activity Schedule work breakdown structure provided by the *Contractor* is based on the Activity Schedule provided by the *Employer*. The activities listed by the *Employer* are the minimum activities acceptable and identify the specific activities which are required to achieve Completion. The activity schedule work breakdown structure is compiled to the satisfaction of the *Project Manager* with any additions and/or amendments deemed necessary.
- 1.2.4 The *Contractor's* detailed Activity Schedule summates back to the Activity Schedule provided by the *Employer* and is in sufficient detail to monitor completion of activities related to the Accepted Programme in order that payment of completed activities may be assessed.

- 1.2.5 The short descriptions in the Activity Schedule are for identification purposes only. All work described in the Works Information is deemed included in the activities.
- 1.2.6 The Activity Schedule is integrated with the Prices, Accepted Programme and where required the forecast rate of payment schedule.
- 1.2.7 Activities in multiple currencies are separately identified on both the Activity Schedule and the Accepted Programme for each currency.
- 1.2.8 The tendered total of the prices as stated in the Contract Data is obtained from the Activity Schedule summary. The tendered total of the prices includes for all direct and indirect costs, overheads, profits, risks, liabilities and obligations relative to the Contract.

C2.2 Activity Schedule

The Tenderer details his Activity Schedule below or makes reference to his Activity Schedule and attaches it to this schedule.

The details given below serve as guidelines only and the Tenderer may split or combine the activities to suit his particular methods.

Activity No	Activity Description	Unit	Rate	Quantity	Price of each activity
1.	Safety File				
2.	Professional fees: Designs of new effluent plant				
3.	Civil works as per approved design by TE				
	Electrical works as per approved design by TE				
4.	Mechanical works as per approved design by TE				
5.	Pipe works and Totalisation meter				
6.	Testing and commissioning of newly designed effluent plant				
7.	Training of Operation and Maintenance Staff				
8.	Calibration Certificates				
9.	SANAS/Quality Documentation, AS Built Drawings, SOP, Operation and Maintenance Manuals x 3, Software				
10.	Electrical COC				
11.	Handrails and Roof Cover over the Effluent Plant				
12.	Fencing around the Effluent Plant				
Total Price to be carried over to the Form of Offer & Acceptance Excl. Vat					

Part C3: Works Information/ Specification

Scope of Work

C3.1 EMPLOYER'S WORKS INFORMATION

Contents

Contents

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2. Site Inspection	5
3. Information Required	5
4. Technical Requirements:	5
5. Codes of Practice, Regulations & Standards:	6
6. Operational Parameters:	6
6.1 Environment:	6
7. Testing:	6
8. Specific Requirements:	6

Scope of Work

This specification requirement covers all the requirements that will be needed to inform the supplier/vendor/manufacture to carry out what is expected from him/her:

This specification states the minimum requirements relating to the work and in no way absolves the contractor from responsibility for sound engineering practice. Any omissions or sub-standard requirements of this specification must be brought to the attention of Transnet Engineering KOEDOESPOORT at tender stage and optional prices for addressing such omissions must be provided.

The contractor shall supply all the labour, tools, material, equipment, consumables, facilities, testing and supervision required for the supply of the specified equipment at site during erection, pre-commissioning and commissioning activities.

Site Inspection

Tenderers must visit the site to familiarize themselves with all the aspects involved relating to the project that must be done. This must be arranged via the Contract Manager. The site inspection certificate will be counter-signed by the Contract Manager on day of the site visit. The tender documents must only be submitted if the site inspection certificate has been signed.

Information Required

Tenders shall be in duplicate and will not be considered if full particulars of all relevant equipment and works requested are not submitted at the tender stage, to ensure an objective assessment of the offer can be made. Tenderers shall confirm that the items that they are offering comply at a standard not less than the minimum required requirement asked for in the specifications. Tenderers must comply with these specifications, but alternative offers may, in addition, also be submitted. Such alternative offers must be fully motivated and substantiated.

Technical Requirements:

All equipment and installation whether detailed in this specification or not shall comply with the requirements of the Occupational Health and Safety Act 85 of 1993 as amended. Sudden power losses will not have an adverse effect on equipment and shall not unduly delay return to operation after power is restored.

Bidders Signature:

Codes of Practice, Regulations & Standards:

The tenderer shall specify which statutory or industry rules will be applied for the equipment to be working successfully and safely and shall indicate the designed life span.

Operational Parameters:**Environment:**

The equipment will be required to operating in the climatic conditions of Pretoria:

Testing:

The tenderer shall indicate the performance/s standard which the equipment will be subjected to.

Specific Requirements: Specification for design, installation, testing and commissioning of new Effluent Plant for Rotating Machine (RM) Business Koedoespoort.

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
1.	Scope of work:	
1.1	Design of new Effluent Plant.	
1.2	Installation of newly designed Effluent Plant.	
1.3	Enclosure of newly erected Effluent Plant.	
1.4	Supply of power for newly designed Effluent Plant.	
1.5	Supply of compressed air to Effluent Plant.	
1.6	Painting:	
1.7	Documentation.	
1.8	Testing and commissioning of newly installed Effluent Plant.	
Bidder Signature: _____ Date: _____		

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
Company Stamp:		
2.	Background Information:	
2.1	Different components are cleaned by high pressure washers in this area. These different components are soaked and treated with chemicals before cleaning. See attached Generic specification used for purchasing chemicals. (PD_COMP_NAT_SPEC_986).	
2.2	It shall be required that the bidders take the existing operations, with existing oil separator that are installed in consideration when they design the newly above ground Effluent Plant.	
2.3	Bidders also must take the space that are available in consideration when designing the new Effluent Plant.	
3	Design of new Effluent Plant:	
3.1	It shall be required that bidders shall design a fully functional Effluent Plant for this area. Minimum of 10 000 litres of water used in a month's period. \pm 500 Litres of water used per 8 hr shift.	
3.2	The existing wash area pit must be dry area. No contaminated water or any liquid shall be standing in this area. Contaminated water to be pump to treatment plant.	
Bidder Signature: _____ Date: _____ Company Stamp:		

ROTATING MACHINE BUSINESS ROBDESIGN COMPANY - TSHWANE ENGINEERING																												
ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)																										
3.3	<p>The effluent plant shall remove all oils, grease and treat any chemical from the contaminated (effluent) water to an acceptable standard as mentioned in section 35(1), notice of the City of Tshwane Metropolitan Municipality sanitation by- law, and Water Act 36 of 1998 before it shall be discharged into the sewer line.</p> <p>The effluent plant shall fully comply with the following minimum requirements:</p> <table><tr><th>Effluent Parameters</th><th>Discharge limit</th></tr><tr><td>Manganese (Mn)</td><td>20mg/l</td></tr><tr><td>Chromium (Cr)</td><td>20mg/l</td></tr><tr><td>Copper (Cu)</td><td>5mg/l</td></tr><tr><td>Nickel (Ni)</td><td>20mg/l</td></tr><tr><td>Zinc (Zn)</td><td>20mg/l</td></tr><tr><td>Iron (Fe)</td><td>20mg/l</td></tr><tr><td>Cobalt (Co)</td><td>20mg/l</td></tr><tr><td>Cadmium (Cd)</td><td>5mg/l</td></tr><tr><td>Temperature</td><td>45°C</td></tr><tr><td>Ammonia (NH3)</td><td>200mg/l</td></tr><tr><td>Chlorine(Cl)</td><td>500mg/l</td></tr><tr><td>Chemical Oxygen Demand (COD)</td><td>5000mg/l</td></tr></table>	Effluent Parameters	Discharge limit	Manganese (Mn)	20mg/l	Chromium (Cr)	20mg/l	Copper (Cu)	5mg/l	Nickel (Ni)	20mg/l	Zinc (Zn)	20mg/l	Iron (Fe)	20mg/l	Cobalt (Co)	20mg/l	Cadmium (Cd)	5mg/l	Temperature	45°C	Ammonia (NH3)	200mg/l	Chlorine(Cl)	500mg/l	Chemical Oxygen Demand (COD)	5000mg/l	
Effluent Parameters	Discharge limit																											
Manganese (Mn)	20mg/l																											
Chromium (Cr)	20mg/l																											
Copper (Cu)	5mg/l																											
Nickel (Ni)	20mg/l																											
Zinc (Zn)	20mg/l																											
Iron (Fe)	20mg/l																											
Cobalt (Co)	20mg/l																											
Cadmium (Cd)	5mg/l																											
Temperature	45°C																											
Ammonia (NH3)	200mg/l																											
Chlorine(Cl)	500mg/l																											
Chemical Oxygen Demand (COD)	5000mg/l																											

ROTATING MACHINE BUSINESS RULES/COMPANY STANDARD ENGINEERING														
ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)												
	<table><tr><td>Electrical Conductivity (cond)</td><td>5000mg/l</td></tr><tr><td>Oil & Grease (OG)</td><td>50mg/l</td></tr><tr><td>pH</td><td>6-10</td></tr><tr><td>Phosphate (PO4)</td><td>50mg/l</td></tr><tr><td>Sulphate (SO4)</td><td>1800mg/l</td></tr><tr><td>Total Suspended Solids (TSS)</td><td>1000mg/l</td></tr></table>	Electrical Conductivity (cond)	5000mg/l	Oil & Grease (OG)	50mg/l	pH	6-10	Phosphate (PO4)	50mg/l	Sulphate (SO4)	1800mg/l	Total Suspended Solids (TSS)	1000mg/l	
Electrical Conductivity (cond)	5000mg/l													
Oil & Grease (OG)	50mg/l													
pH	6-10													
Phosphate (PO4)	50mg/l													
Sulphate (SO4)	1800mg/l													
Total Suspended Solids (TSS)	1000mg/l													
3.4	The design of the new effluent plant shall indicate fully the different cleaning process and equipment used to achieve the above-mentioned end results.													
3.5	All pipes shall be painted according to the colour code chart and fitted with flow direction arrows.													
Bidder Signature: _____ Date: _____ Company Stamp: _____														
3.6	<p>All foundations shall be fully designed by ECSA registered civil engineer and full details regarding excavations size and depth, compaction required and concrete strength of foundations for installed equipment.</p> <p>Foundation shall fully comply with SANS 10400-H and earth works shall comply with SANS 2001-BE1.</p>													

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
3.7	All pits (treatment areas) shall be properly sealed to ensure no contamination seepage shall occur.	
3.8	All structure above ground shall be designed by ECSA registered civil structural engineer.	
3.9	All structures erected above ground level shall be design with proper access and full design calculations shall be included regarding the structural forces when plant is in operation. (Walkways, ladders etc.)	
3.10	All material used for the manufacturing/building of the newly designed effluent plant shall be resistant to the contaminated water.	
3.11	Grey water outlet shall be fitted with a new water meter to determine the quantities of water disposed to the sewer line.	
4.	Fencing:	
4.1	Suppliers shall be responsible to enclose the newly erected effluent plant with clear-view fence to a height of 1800mm.	
4.2	Entrance gates to enclosed area shall be fitted for maintenance personnel, environmental persons for sample testing and persons that shall be responsible to remove the contaminated extracted oils and chemicals (Sludge from treatment plant).	
4.3	Supply and install "no unauthorised access signage" at entrance gate.	
4.4	Gates shall be fitted with locking device and lock with three sets of keys. Keys to be handed over to local business.	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
Bidder Signature: _____ Date: _____ Company Stamp: _____		
5.	Electrical installation:	
5.1	Transnet shall identify the point of supply for the electrification of the new effluent plant.	
5.2	Suppliers shall be responsible for the electrical installation for the effluent plant.	
5.3	Electrical Installation shall fully comply with latest SANS 10142 as amended.	
5.4	Suppliers shall be responsible for all circuit breakers, overload protection, distribution boards and electrical cabling for the installation.	
5.5	All electrical cabling shall be Steel wired armoured cable fitted with glands, shrouds and gland rings on both ends.	
5.6	All single-phase cables shall be 3 core cables.	
5.7	All three phase cables shall be 4 core cables with a separate isolated earth conductor.	
5.8	All cables shall be installed on cable ladders suitable for the cable weight and number of cables.	
5.9	All electrical cables and wiring shall be labelled with O-ring cable numbers.	
5.10	All electrical equipment in any distribution board or control cabinet shall be labelled.	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
5.11	Lockable isolator shall be installed before any electrical motor. Isolator shall be selected according to motor size.	
5.12	Full electrical drawings indicating cable sizes, lengths shall be submitted. Calculations with regards to SANS 10142 shall be used to determine cable selection and sizing and shall be submitted.	
5.13	Electrical COC shall be submitted for electrical installation.	
Bidder Signature: _____ Date: _____ Company Stamp:		
6.	Compressed Air:	
6.1	There is compressed air available in the area ranging from 600kPA -720kPA.	
6.2	Installers shall be responsible for tapping into the existing airline after stop valve if they required any air point for the newly erected effluent plant.	
6.3	Airline shall be painted according to colour charts.	
6.4	All necessary air shut off valves shall be supplied.	
7.	Documentation:	
7.1	The following documentation is required at tender stage from bidders:	
7.1.1	Detailed project plan with all activities and time frames.	
7.1.2	Electrical contractor's registration with Department of Labour as Installation electrician.	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
7.1.3	Electrical contractor's accredited person's installation electrician registration. (Wiremen's licence).	
7.1.4	Civil engineer qualification and registration with ECSA.	
7.2	The following documentation shall be submitted by winning bidder before any installation starts:	
7.2.1	Detailed design drawings regarding the new effluent plant. This shall include all equipment used and plant layout, water flow support structures, process flow diagram, process and instrumentation diagram, block process diagram etc.	
7.2.2	Detailed design drawings of the foundation requirements for pits and effluent plant.	
7.2.3	The total amperage drawn by the newly effluent plant.	
7.2.4	The electrical design and calculations to determine the supply cable size.	
7.2.5	All the above documents shall be handed over to the Transnet Engineering Koedoespoort for counter signature before commencing with the installation. This shall in no way absolve the contractor from professional responsibility.	
Bidder Signature: _____ Date: _____ Company Stamp:		
7.3	The following shall be supplied on the day of commissioning:	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
7.3.1	4 sets off hard copies each with a disc containing documentation in PDF Format.	
7.3.1.1	Operating Manual. ,	
7.3.1.2	Maintenance Manual.	
7.3.1.3	Electrical Schematics.	
7.3.1.4	Mechanical Drawings.	
7.3.1.5	Parts List.	
7.3.1.6	Hard Copy of PLC Program.	
7.3.1.7	Hard copy of Parameters of all systems including PLC, CNC and Drives.	
7.3.1.8	Setup guides for Software on Computer.	
7.3.1.9	Passwords for all software.	
7.3.1.10	Backup of PLC Program.	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
7.3.1.11	Backup Image for Computer.	
7.3.1.12	Install files for software on Computer.	
7.3.2	All documents required in 7.2.1 to 7.2.5.	
7.3.3	All counter signed design drawings and calculations as requested in 7.2.1 to 7.2.4.	
7.3.4	Certificate of Compliance (COC) for electrical installation.	
7.3.5	Calibration certificates for all instruments used for the issue of Electrical COC and used during final commissioning.	
7.4.6	Grey water test results to confirm water quality that will be disposed of in sewer line is compliant.	
Bidder Signature: _____ Date: _____ Company Stamp:		
8.	Training.	
8.1	The supplier shall conduct a hand-over and familiarization training when delivering the equipment and shall indicate the period required.	
8.2	The supplier shall offer formal training to Operators and maintenance artisans according to the training manuals of the equipment supplied. (2 x Operators and 4 x Maintenance personnel.)	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
9.	Maintenance	
9.1	The supplier shall indicate the maintenance requirements and frequency of the equipment.	
9.2	Maintenance/servicing of the equipment during guarantee period shall be included in the price.	
10.	Guarantee:	
10.1	The supplier shall guarantee for a period 12 months after successful commissioning of the newly installed Effluent Plant that all components, plant equipment and material are new and fit for the specific purpose which they are purchased, and free from any defects in design, workmanship and material, and are in strict accordance with the contract, unless otherwise agree in writing.	
10.2	The supplier shall agree to replace at his/her cost any defective items discovered within the guaranteed period.	
10.3	The supplier shall clearly stipulate the nature of the guarantee and how long it will take their maintenance staff to be on site. Transnet Engineering requires a response time of no more than 24 hours. (Technicians to be on site).	
10.4	Should the supplier fail, when called upon, to make good or remedy a defect (under guarantee or declared inherent) within a reasonable time, Transnet Engineering may affect	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	the repair and thereafter recover from the supplier all cost and expenses associated with the supplier.	
Bidder Signature: _____ Date: _____ Company Stamp:		
11.	General:	
11.1	All material used shall be SANS approved, A-grade first class.	
11.2	All work delivered shall be of a high standard.	
11.3	All rubble shall be removed on a daily base.	
12.	General Safety:	
12.1	The correct PPE must always be worn. (Safety shoes, hardhat, Harnesses ropes, etc.)	
12.2	People working on heights shall be certified. Certification shall be required.	
12.3	All scaffolding and lifting tackle shall be certified and SANS approved.	
12.4	The service provider is required to produce a Safety, Health and Environmental (SHE) File before any contractor shall be allowed to perform any work on Transnet Premises.	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	These files shall be approved by the safety office of Transnet Engineering.	
<p>Bidder Signature: _____ Date: _____</p> <p>Company Stamp:</p>		
14.	Handover and Commissioning:	
14.1	The tenderer shall indicate the performance/s standard which the equipment will be subjected to.	
14.2	Commissioning and testing of the newly installed Effluent Plant shall be done by the service provider and a	

ITEM NO.	REQUIREMENTS	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	commissioning certificate shall be issued and be accepted by Transnet Engineering.	
14.3	<p>The service provider shall be fully responsible for any damage caused to all supplied equipment and to Transnet Engineering's assets during the installation, testing and commissioning. The service provider shall conduct a risk assessment as to identify anything that might hinder the installation of effluent plant.</p> <p>Bidders are regarded as subject matter expert and assume full responsibility of the whole design and installation.</p>	
14.4	As this project is "Turn-Key" the successful tenderer is responsible for the design, installation, testing and commissioning of the effluent plant. The complete project team, local business, risk Department and PEMM responsible persons will participate in final commissioning.	

Bidder Signature: _____ Date: _____

Company Stamp:

Additional Information from end user:**Wastewater characterization.**

The effluent generated from the RM KDS wash bay area is a chemically emulsified stream that is made up of the following constituents as a result of the washing of components process:

- ✓ Water
- ✓ Heavy and light oils and grease from the lubricants used
- ✓ Dirt and soils collected during the component operational life
- ✓ Cleaning chemical used to wash the components
- ✓ Biological organisms from the biological activities that take place in the wash pit.

Parameter	Value	Unit
Temperature	25	°C
pH	7.1	-
The density of effluent stream	990	kg/m3
Total suspended solids (TSS)	990	ppm
Chemical oxygen demand (COD)	24 500	ppm
Oil and grease	1600	ppm

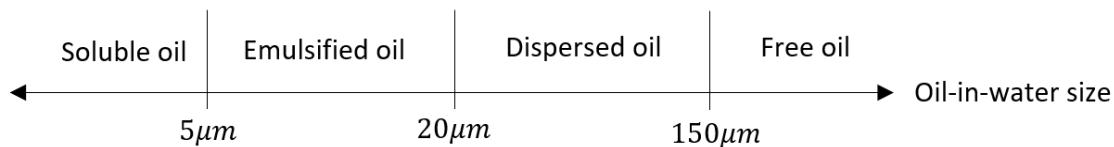
Bidder Signature: _____

Date: _____

Company Stamp:

Characterising oil in a stream

Oil is characterised according to droplet size. See below for oil classification according to oil droplet size, oil droplet size can be classified as either soluble, emulsified, dispersed or free oil. Free oil and grease are generally greater than 150 microns. Dispersed oil or mechanically emulsified oil droplets are between 20 and 150 microns in size. Chemically emulsified oils have a droplet size of less than 20 microns and soluble oils, or dissolved oils are less than 5 microns in size.



Monthly Quality Analytical Results																						
Determinants	Temp	NH3	Cl	COD	Cond	FC	OG	pH	PO4	SO4	TSS	Al	Cd	Co	Cr	Cu	Fe	Pb	Mn	Ni	Zn	Overall Compliance
By-Laws	45	200	1000	5000	500		50	5-10	200	1800	2000	20	20	20	20	50	20	20	20	10	20	
Sample Date																						
30-May-18	22	8.3	156	14520	300		1501	8.7	45.6	893	375	6.08	0.03	0.09	-	-	37.59	0.94	3.16	0.15	2.39	83%
26-Jun-18	23	52.6	-	23775	289		696	9.3	44.6	-	684	2.12	0.07	0.09	0.19	6.32	28.84	1.32	1.64	0.3	3.09	83%
26-Jul-18	24	47.4	267	15820	206		307	9.4	21.1	966	395	6.13	0.09	4.7	0.16	16.17	27.52	2.01	3.66	0.19	9.93	83%
28-Aug-18	23	167.2	202	9610	301		134	6	6.4	1250	600	2.83	0.04	5.57	0.17	4.54	94.68	1.36	4.56	0.27	8.69	85%
26-Sep-18	25	66.2	141	16850	195		1461	8.6	5.2	914	365	4.55	0.06	2.22	0.19	19.35	31.51	1.49	1.8	0.17	5.98	85%
31-Oct-18	26	121	419	2030	278		1554	6.7	18	2030	70	6.66	0.02	10.8	0.28	6.59	60.22	0.88	2.34	0.29	3.28	85%
29-Nov-18	25	53.1	162	20600	234		800	9.6	6.4	821	982	1.76	0.16	12.33	0.27	16.38	25.07	1.84	2.18	0.33	8.73	85%
04-Dec-18	23	0.2	16	37	28		10	7.8	0.2	12	12	<0.05	<0.02	<0.02	<0.01	<0.03	0.22	<0.04	<0.08	<0.02	<0.07	100%
29-Jan-19	24	192.6	261	11830	259		624	6.1	55.2	244	347	2.08	<0.20	1.31	<0.20	12.05	62.97	0.89	2.09	0.27	5.39	90%
26-Feb-19	25	112.4	105	6250	178		103	5.8	4.8	368	157	2.4	<0.20	0.49	<0.20	-	29.91	0.45	1.68	0.08	1.09	80%
29-Mar-19	23	93.4	80	6930	178		300	6	0.8	356	168	3.72	<0.20	0.34	<0.20	8.9	47.37	0.53	2.13	0.11	2.48	85%
29-Apr-19	23	188.2	144	8240	270		65	5.5	1.3	544	174	2.62	<0.20	0.44	<0.20	6.18	97.64	0.35	4.28	0.13	5.62	80%

Bidder Signature: _____ Date: _____

Company Stamp: