

Transnet Port Terminal

an Operating Division of **TRANSNET SOC LTD**

[hereinafter referred to as **Transnet**]

Registration Number 1990/000900/30

REQUEST FOR QUOTATION [RFQ] TPT/2025/05/0002/96963/RFQ11400639

FOR THE PROVISION TO SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEM FOR 3 MONTHS FOR TRANSNET SOC LIMITED [REG.NO 1990/000900/30] OPERATING AS TRANSNET PORT TERMINALS (HEREINAFTER TO AS "TPT") AT THE PORT OF RICHARDS BAY TERMINAL.

ISSUE DATE: 27/05/2025

CLOSING DATE: 29/05/2025

CLOSING TIME: 13:00 PM

Note to the bidders:

Bidders are required to ensure that electronic bid submissions are done at least a day before the closing date to prevent issues which they may encounter due to their internet speed, bandwidth or the size of the number of uploads they are submitting. Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges. Please do not wait for the last hour to submit. A Bidder can upload 30mb per upload and multiple uploads are permitted.

SECTION 1: SBD1 FORM**PART A****INVITATION TO BID**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF Transnet Port Terminal, A DIVISION TRANSNET SOC LTD							
BID NUMBER:	11400639	ISSUE DATE:	27/05/2025	CLOSING DATE:	29/05/2025	CLOSING TIME:	13:00PM
DESCRIPTION	FOR THE PROVISION TO SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEM FOR 3 MONTHS FOR TRANSNET SOC LIMITED [REG.NO 1990/000900/30] OPERATING AS TRANSNET PORT TERMINALS (HEREINAFTER TO AS "TPT") AT THE PORT OF RICHARDS BAY TERMINAL.						
BID RESPONSE DOCUMENTS 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. RESPONDENTS ARE TO UPLOAD THEIR BID RESPONSE PROPOSALS ONTO THE TRANSNET SYSTEM AGAINST EACH TENDER/RFQ SELECTED. The Transnet e-Tender Submission Portal can be accessed as follows: - Log on to the Transnet eTenders management platform website/Portal (transnetetenders.azurewebsites.net) (please use Google Chrome to access Transnet link/site free of charge); - 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. - No late submissions will be accepted. The bidder guide can be found on the Transnet Portal transnetetenders.azurewebsites.net							
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO				TECHNICAL ENQUIRIES MAY BE DIRECTED TO:			
CONTACT PERSON	Shaun Sewraj			CONTACT PERSON	Shaun sewraj		
TELEPHONE NUMBER	035 905 33973			TELEPHONE NUMBER	035 905 3973		
FACSIMILE NUMBER	N/A			FACSIMILE NUMBER	N/A		
E-MAIL ADDRESS	Shaun.sewraj@transnet.net			E-MAIL ADDRESS	Shaun.sewraj@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] ☐ Yes ☐ No	B-BBEE STATUS LEVEL SWORN AFFIDAVIT	[TICK APPLICABLE BOX] ☐ Yes ☐ No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT MUST BE SUBMITTED FOR PURPOSES OF COMPLIANCE WITH THE B-BBEE ACT]			
1 ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	2 ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER QUESTIONNAIRE BELOW]
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS			
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?			☐ YES ☐ NO
DOES THE ENTITY HAVE A BRANCH IN THE RSA?			☐ YES ☐ NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?			☐ YES ☐ NO
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?			☐ YES ☐ NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?			☐ YES ☐ NO
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.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

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

DATE: _____

SECTION 2: NOTICE TO BIDDERS

1 Responses to RFQ

Responses to this RFQ [**Quotations**] must not include documents or reference relating to any other quotation or proposal. Any additional conditions must be embodied in an accompanying letter.

- 1.1 Specific queries relating to this RFQ before the closing date of the RFQ should be submitted onto the system and to **Shaun Sewraj** before **12:00 pm 28 May 2025**. In the interest of fairness and transparency Transnet's response to such a query will then be made available to other bidders.
- 1.2 It is prohibited for Respondents to attempt, either directly or indirectly, to canvass any officer or employee of Transnet in respect of this RFQ between the closing date and the date of the award of the business.
- 1.3 Respondents found to be in collusion with one another will be automatically disqualified and restricted from doing business with organs of state for a specified period.
- 1.4 Respondents may also, at any time after the closing date of the RFQ, communicate with the **Shaun sewraj** on any matter relating to its RFQ response:

Telephone 035 905 3973

Email: shaun.sewraj@transnet.net

- 1.5 All unsuccessful bidders have a right to request Transnet to furnish individual reasons for their bid not being successful. This requested must be directed to the contact person stated in the SBD 1 form

2 Legal Compliance

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

3 Employment Equity Act

Respondents must comply with the requirements of the Employment Equity Act 55 of 1998 applicable to it including (but not limited to) Section 53 of the Employment Equity Act.

4 Changes to Quotations

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

5 Binding Offer

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

6 Disclaimers

- 6.1 Respondents are hereby advised that Transnet is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. Please note that Transnet reserves the right to:
 - modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
 - reject any Quotation which does not conform to instructions and specifications which are detailed herein;
 - disqualify Quotations submitted after the stated submission deadline;
 - not necessarily accept the lowest priced Quotation or an alternative bid;
 - place an order in connection with this Quotation at any time after the RFQ's closing date;
 - award only a portion of the proposed goods / services which are reflected in the scope of this RFQ;

- split the award of the order/s between more than one Supplier/Service Provider should it at Transnet's discretion be more advantageous in terms of, amongst others, cost or developmental considerations;
- cancel the quotation process;
- validate any information submitted by Respondents in response to this bid. This would include, but is not limited to, requesting the Respondents to provide supporting evidence. By submitting a bid, Respondents hereby irrevocably grant the necessary consent to Transnet to do so;
- request audited financial statements or other documentation for the purposes of a due diligence exercise;
- not accept any changes or purported changes by the Respondent to the bid rates after the closing date and/or after the award of the business, unless the contract specifically provides for it;
- to cancel the contract and/request that National Treasury place the Respondent on its Database of Restricted Suppliers for a period not exceeding 10 years, on the basis that a contract was awarded on the strength of incorrect information furnished by the Respondent or on any other basis recognised in law;
- award the business to the next ranked bidder, provided that he/she is still prepared to provide the required Goods/Services at the quoted price, should the preferred bidder fail to sign or commence with the contract within a reasonable period after being requested to do so. Under such circumstances, the validity of the bids of the next ranked bidder(s) will be deemed to remain valid, irrespective of whether the next ranked bidder(s) were notified of their bid being unsuccessful. Bidders may therefore be requested to advise whether they would still be prepared to provide the required Goods/Services at their quoted price.
- Should a bidder fail to respond to a request for extension of the validity period before it expires, that bidder will be excluded from tender process.

7 Legal review

A Proposal submitted by a Respondent will be subjected to review and acceptance or rejection of its proposed contractual terms and conditions by Transnet's Legal Counsel, prior to consideration for an award of business.

8 Security clearance

Acceptance of this bid could be subject to the condition that the Successful Respondent, its personnel providing the goods and its subcontractor(s) must obtain security clearance from the appropriate authorities to the level of CONFIDENTIAL/ SECRET/TOP SECRET. Obtaining the required clearance is the responsibility of the Successful Respondent. Acceptance of the bid is also subject to the condition that the Successful Respondent will implement all such security measures as the safe performance of the contract may require.

9 National Treasury's Central Supplier Database

Respondents 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. Transnet is required to ensure that price quotations are invited and accepted from prospective bidders listed on the CSD. Business may not be awarded to a respondent who has failed to register on the CSD. Only foreign suppliers with no local registered entity need not register on the CSD. The CSD can be accessed at <https://secure.csd.gov.za/>.

For this purpose, the attached SBD 1 Form must be completed and submitted as a mandatory returnable document by the closing date and time of the bid.

10 Tax Compliance

Respondents must be compliant when submitting a proposal to Transnet and remain compliant for the entire contract term with all applicable tax legislation, including but not limited to the Income Tax Act, 1962 (Act No. 58 of 1962) and Value Added Tax Act, 1991 (Act No. 89 of 1991).

It is a condition of this bid that the tax matters of the successful Respondents be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the Respondents tax obligations.

The Tax Compliance status requirements are also applicable to foreign Respondents/ individuals who wish to submit bids.

Where Consortia / Joint Ventures / Sub-contractors are involved, each party must be registered on the Central Supplier Database and their tax compliance status will be verified through the Central Supplier Database.

Transnet urges its clients, suppliers and the general public to report any fraud or corruption to

TIP-OFFS ANONYMOUS:



Ethics Helpdesk (Pty) LTD.
Ethics Management System™

You can choose to be Anonymous or Non-Anonymous on ANY of the platforms
PLEASE RETAIN YOUR REFERENCE NUMBER



AI Voice Bot "Jack"
Speak to our AI Voice Chat Bot "JACK", you converse with him like chatting to a human, with the option to record a message and speak to an agent at anytime.



What's App
Speak to an Agent via What's App.



Speak to an Agent
Speak to an Agent via the platform with no call or data charge



Telegram
Speak to an Agent via Telegram



0800 003 056



086 551 4153



reportit@ethicshelpdesk.com



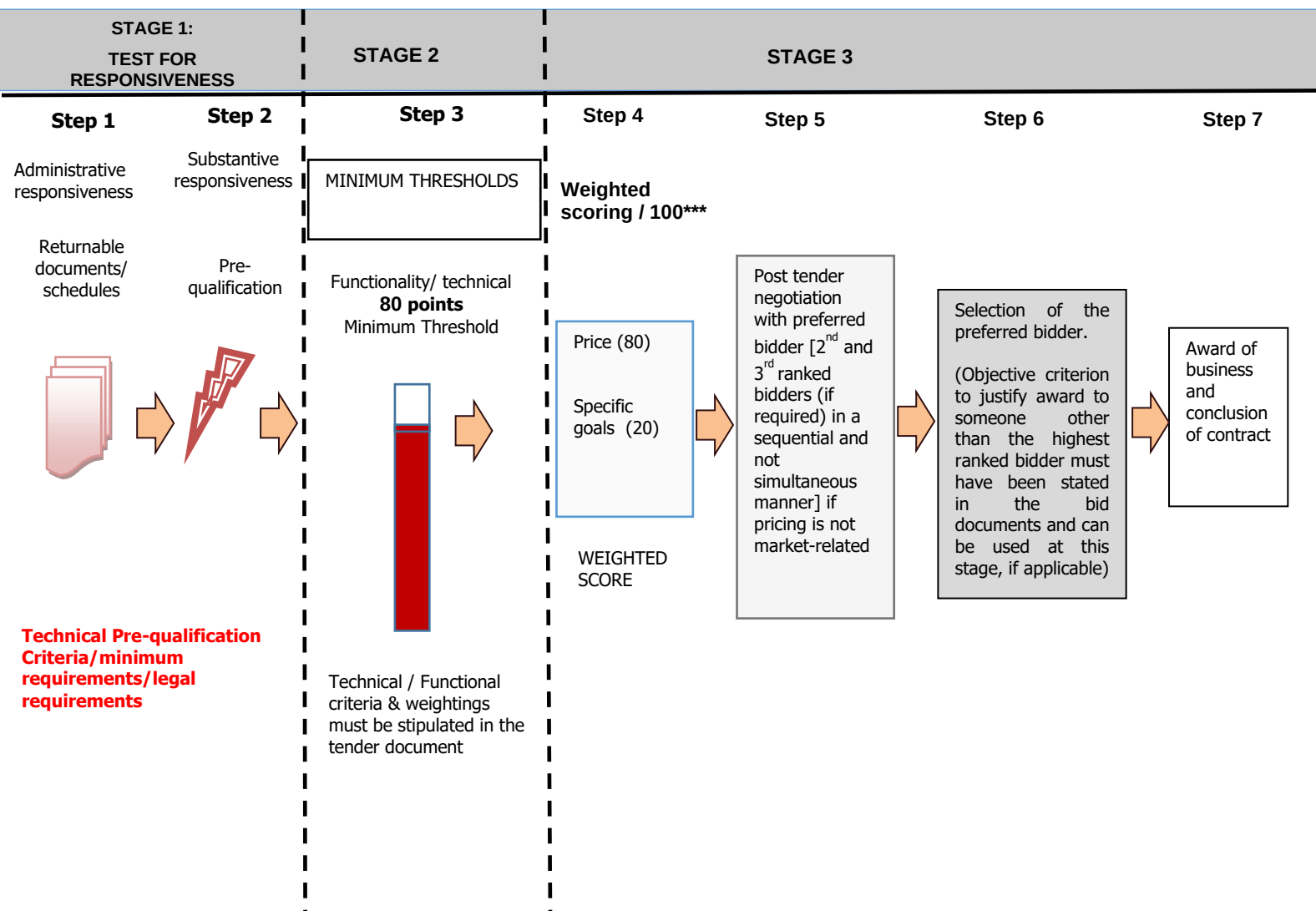
***120*0785980808#**

SECTION 3

EVALUATION METHODOLOGY, CRITERIA AND RETURNABLE DOCUMENTS

1 Evaluation Criteria

Transnet will utilise the following methodology and criteria in selecting a preferred Supplier/Service provider:



1.1 STEP ONE: Test for Administrative Responsiveness

The test for administrative responsiveness will include the following:

Administrative responsiveness check	RFQ Reference
• Whether the Bid has been lodged on time	
• Whether all Returnable Documents and/or schedules [where applicable] were completed and returned by the closing date and time	<i>Section 3</i>
• Verify the validity of all returnable documents	<i>Section 3</i>
• Verify if the Bid document has been duly signed by the authorised respondent	<i>All sections</i>

The test for administrative responsiveness [Step One] must be passed for a Respondent's Proposal to progress to Step Two for further pre-qualification

1.2 STEP TWO: Test for Substantive Responsiveness to RFQ

The test for substantive responsiveness to this RFQ will include the following:

Check for substantive responsiveness	RFQ Reference
• Whether any general and legislation qualification criteria set by Transnet, have been met	<i>All sections</i>
• Whether the Bid contains a priced offer	<i>Section 4 - Quotation Form</i>
• Whether the Bid materially complies with the scope and/or specification given	<i>All Sections</i>
	<i>Section 8</i>

The test for substantive responsiveness [Step Two] must be passed for a Respondent's proposal to progress to Step Three for further evaluation

1.3 STEP THREE: Minimum Threshold 80 points for Technical Criteria

The test for the Technical and Functional threshold will include the following:

Technical Evaluation Criteria	Points Weightings	Scoring guideline
1.Experience on similar work or supply The supplier is required to submit purchase orders for the supply of similar components with a signed delivery note of previous delivery as proof of experience (Purchase order without a signed delivery not will not be included during technical evaluated	50	5 or more purchase orders with delivery note submitted=50 4 purchase orders with delivery note submitted=40 3 purchase orders with delivery note submitted=30 2 purchase orders with delivery note submitted=20 1 purchase orders with delivery note submitted=10 Zero purchase orders submitted=0
2. Quality Control Plan Supplier to submit a detailed quality control plan that will include the following factors as minimum requirements:-Spares	30	Quality Control Plan Submitted with all minimum requirements=30 Quality Control Plan Submitted but only 5 minimum requirements included=25 Quality Control Plan Submitted but only 4 minimum

Technical Evaluation Criteria	Points Weightings	Scoring guideline
adhering to SANS 50054-20 and National Fire Protection Association Codes and Standards-Spares Storage and Retrieval-Packing-Transportation-Handling-Delivery		requirements included=20 Quality Control Plan Submitted but only 3 minimum requirements included=15 Quality Control Plan Submitted but only 2 minimum requirements included=10 Quality Control Plan Submitted but only 1 minimum requirement included=5 No Quality Control Plan Submitted=0
3. Warranty Supplier to submit warranty duration for components (Spares)	20	12 Months Warranty=20 11 to 6 Months warranty=10 Less than 6 Months warranty=0
Total Weighting:	100%	
Minimum qualifying score required:	80%	

Respondents must complete and submit **Annexure B which include a Technical Questionnaire**. A Respondent's compliance with the minimum functionality/technical threshold will be measured by their responses to Annexure B. Respondents are to note that Transnet will round off final technical scores to the nearest 2 (two) decimal places for the purposes of determining whether the technical threshold has been met.

The minimum threshold for technical/functionality [Step Three] must be met or exceeded for a Respondent's Proposal to progress to Step Four for final evaluation.

1.7 STEP FOUR: Evaluation and Final Weighted Scoring

a) **Price Criteria** [Weighted score 80 points]:

Evaluation Criteria	RFP Reference
• Commercial offer	<i>Section 4</i>

Transnet will utilise the following formula in its evaluation of Price:

$$PS = 80 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)$$

Where:

P_s = Score for the Bid under consideration
 P_t = Price of Bid under consideration
 P_{min} = Price of lowest acceptable Bid

b) **Specific Goals** [Weighted score 20 point]

- Specific goals preference points claim form.
- Preference points will be awarded to a bidder for attaining the specific goals requirements in accordance with the table indicated in Section 4.1 of the specific goals Claim Form.

1.8 STEP FIVE: Post Tender Negotiations (if applicable)

- Respondents are to note that Transnet may not award a contract if the price offered is not market related. In this regard, Transnet reserves the right to engage in PTN with the view to achieving a market-related price or to cancel the tender. Negotiations will be done in a sequential manner i.e.:
 - first negotiate with the highest ranked bidder or cancel the bid, should such negotiations fail,
 - negotiate with the 2nd and 3rd ranked bidders (if required) in a sequential manner.
- In the event of any Respondent being notified of such short-listed/preferred bidder status, his/her bid, as well as any subsequent negotiated best and final offers (BAFO), will automatically be deemed to remain valid during the negotiation period and until the ultimate award of business.
- Should Transnet conduct post tender negotiations, Respondents will be requested to provide their best and final offers to Transnet based on such negotiations. Where a market related price has been achieved through negotiation, the contract will be awarded to the successful Respondent(s).

1.9 STEP SIX: Objective Criteria

Transnet reserves the right to award the business to the highest scoring bidder/s unless objective criteria justify the award to another bidder. The objective criteria Transnet may apply in this bid process include:

- Skills Transfer and Capacity Building for Transnet;
- Impact on Transnet's Return On Investment;
- Rotation of Suppliers to promote opportunities for other suppliers, by overlooking a supplier that has been awarded business repeatedly overtime in order to benefit other suppliers in the market;
- the tenderer:
 - is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
 - is not undergoing a process of being restricted by Transnet or other state institution that Transnet may be aware of,
 - 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,
 - has the legal capacity to enter into the contract
 - 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,
 - complies with the legal requirements, if any, stated in the tender data and
 - is able, in the option of the employer to perform the contract free of conflicts of interest.

- all Risks identified during a risk assessment exercise/probity check (which may be conducted by an authorised third party) that would be done to assess all risks, including but not limited to:
- the financial stability of the bidder based on key ratio analysis, which would include, but not be limited to Efficiency, Profitability, Financial Risk, Liquidity, Acid Test, and Solvency.
- a due diligence to assess functional capability and capacity. This could include a site visit.
- A commercial relationship with a Domestic Prominent Influential Person (DPIP) or Foreign Prominent Public Official (FPPO) or an entity of which such person or official is the beneficial owner; and
- Reputational and Brand risks

1.10 STEP SEVEN: Award of business and conclusion of contract

- Immediately after approval to award the contract has been received, the successful or preferred bidder(s) will be informed of the acceptance of his/their Quotation by way of a Letter of Award. Thereafter the final contract will be concluded with the successful Respondent(s).
- Otherwise, a final contract will be concluded and entered into with the successful Bidder at the acceptance of a letter of award by the Respondent.

2 Validity Period

Transnet requires a validity period of 180 [Hundred] Business Days from the closing date of this RFQ, excluding the first day and including the last day.

Bidders are to note that they may be requested to extend the validity period of their bid, on the same terms and conditions, if the internal evaluation process has not been finalised within the validity period. However, once the adjudication body has approved the process and award of the business to the successful bidder(s), the validity of the successful bidder(s)' bid will be deemed to remain valid until a final contract has been concluded.

3 Disclosure of contract information

Johannesburg Stock Exchange Debt Listing Requirements

Transnet may also be required to disclose information relating to the subsequent contract i.e. the name of the company, goods/services provided by the company, the value and duration of the contract, etc. in compliance with the Johannesburg Stock Exchange (JSE) Debt Listing Requirements.

Domestic Prominent Influential Persons (DPIP) OR Foreign Prominent Public Officials (FPPO)

Transnet is free to procure the services of any person within or outside the Republic of South Africa in accordance with applicable legislation. Transnet shall not conduct or conclude business transactions, with any Respondents without having:

- Considered relevant governance protocols;
- Determined the DPIP or FPPO status of that counterparty; and
- Conducted a risk assessment and due diligence to assess the potential risks that may be posed by the business relationship.

As per the Transnet Domestic Prominent Influential Persons (DPIP) and Foreign Prominent Public Officials (FPPO) and Related Individuals Policy available on Transnet website <https://www.transnet.net/search/pages/results.aspx?k=FPIDP#k=DPIP>, Respondents are required to disclose

any commercial relationship with a DPIP or FPPO (as defined in the Policy) by completing the following section:

The below form contains personal information as defined in the Protection of Personal Information Act, 2013 (the "Act"). By completing the form, the signatory consents to the processing of her/his personal information in accordance with the requirements of the Act. Consent cannot unreasonably be withheld.						
Is the Respondent (Complete with a "Yes" or "No")						
A DPIP/FPPO		Closely Related to a DPIP/FPPO		Closely Associated to a DPIP/FPPO		
List all known business interests, in which a DPIP/FPPO may have a direct/indirect interest or significant participation or involvement.						
No	Name of Entity / Business	Role in the Entity / Business (Nature of interest/ Participation)	Shareholding %	Registration Number	Status (Mark the applicable option with an X)	
					Active	Non-Active
1						
2						
3						

Respondents declaring a commercial relationship with a DPIP or FPPO are to note that Transnet is required to annually publish on its website a list of all business contracts entered into with DPIP or FPPO. This list will include successful Respondents, if applicable.

4 Returnable Documents

Returnable Documents means all the documents, Sections and Annexures, as listed in the tables below. There are three types of returnable documents as indicated below and Respondents are urged to ensure that these documents are returned with their bids based on the consequences of non-submission as indicated below:

Mandatory Returnable Documents	<i>Failure to provide all these Mandatory Returnable Documents at the Closing Date and time of this RFQ <u>will</u> result in a Respondent's disqualification.</i>
Returnable Documents Used for Scoring	<i>Failure to provide all Returnable Documents used for purposes of scoring a bid, by the closing date and time of this bid will not result in a Respondent's disqualification. However, Bidders will receive an automatic score of zero for the applicable evaluation criterion.</i>
Essential Returnable Documents	<i>Failure to provide essential Returnable Documents <u>will</u> result in Transnet affording Respondents a further opportunity to submit by a set deadline. Should a Respondent thereafter fail to submit the requested documents, this may result in a Respondent's disqualification.</i>

All Returnable Sections, as indicated in the header and footer of the relevant pages, must be signed, stamped and dated by the Respondent.

a) Mandatory Returnable Documents

Respondents are required to submit with their bid submissions the following **Mandatory Returnable Documents**, and to confirm submission of these documents by so indicating [Yes or No] in the tables below:

Mandatory Returnable Documents	Submitted [Yes or No]
SECTION 4 : Quotation Form	

b) Returnable Documents Used for Scoring

In addition to the requirements of section (a) above, Respondents are further required to submit with their Proposals the following **Returnable Documents Used for Scoring** and also to confirm submission of these documents by so indicating [Yes or No] in the table below:

RETURNABLE DOCUMENTS USED FOR SCORING	SUBMITTED [Yes or No]
Respondent's valid proof of evidence to claim points for compliance with Specific Goals' requirements as stipulated in Section 7 of this RFP	
1.Experience on similar work or supply	
2. Quality Control Plan	
3. Warranty	

c) Essential Returnable Documents:

Over and the above the requirements of section (a) and (b) mentioned above, Respondents are further required to submit with their Proposals the following **Essential Returnable Documents** and also to confirm submission of these documents by so indicating [Yes or No] in the table below:

ESSENTIAL RETURNABLE DOCUMENTS & SCHEDULES	SUBMITTED [Yes or No]
SECTION 5: Certificate of Acquaintance with RFQ Documents	
SECTION 6: RFQ Declaration and Breach of Law Form	
SECTION 8: Certificate of Attendance Of Compulsory	
SECTION 9: Protection of Personal Information	
SECTION 1: SBD1 Form	

5 CONTINUED VALIDITY OF RETURNABLE DOCUMENTS

The successful Respondent will be required to ensure the validity of all returnable documents, including but not limited to its valid proof of B-BBEE status, for the duration of any contract emanating from this RFQ. Should the Respondent be awarded the contract [**the Agreement**] and fail to present Transnet with such renewals as and when they become due, Transnet shall be entitled, in addition to any other rights and remedies that it may have in terms of the eventual Agreement, to terminate such Agreement immediately

without any liability and without prejudice to any claims which Transnet may have for damages against the Respondent.

Respondent's Signature

Date & Company Stamp

SECTION 4

QUOTATION FORM

I/We _____

hereby offer to supply the goods/services at the prices quoted in the Price Schedule below, in accordance with the conditions related thereto.

I/We agree to be bound by those terms and conditions in:

- the Standard RFQ Terms and Conditions for the Supply of Goods or Services to Transnet; and
- any other standard or special conditions embodied in this Request for Quotation.

I/We accept that unless Transnet should otherwise decide and so inform me/us, this Quotation [and, if any, its covering letter and any subsequent exchange of correspondence], together with Transnet's acceptance thereof shall constitute a binding contract between Transnet and me/us. I/We further agree that if, after I/we have been notified of the acceptance of my/our Quotation, I/we fail to deliver the said goods/service/s within the delivery lead-time quoted, Transnet may, without prejudice to any other legal remedy which it may have, cancel the order and recover from me/us any expenses incurred by Transnet in calling for Quotations afresh and/or having to accept any less favourable offer.

Price Schedule

I/We quote as follows for the goods/services required, on a "delivered nominated destination" basis, including VAT:

Transformers

Item No	Description of Item	Unit	Quantity	Rate	TOTAL PRICE OF ITEM [ZAR]
1	3 months contract of supply fire spares	AU	1		
TOTAL PRICE, exclusive of VAT:					
VAT 15% (if applicable)					
Total Inclusive of VAT (where applicable)					

Respondents are to note that Transnet will round off final pricing scores to the nearest 2 (two) decimal places.

Respondent's Signature

Date & Company Stamp

Notes to Pricing:

1.10.1 Respondents are to note that if the price offered by the highest scoring bidder is not market-related, Transnet may not award the contract to that Respondent. Transnet may-

- (i) negotiate a market-related price with the Respondent scoring the highest points or cancel the RFQ.
- (ii) if that Respondent does not agree to a market-related price, negotiate a market-related price with the Respondent scoring the second highest points or cancel the RFQ.
- (iii) if the Respondent scoring the second highest points does not agree to a market-related price, negotiate a market-related price with the Respondent scoring the third highest points or cancel the RFQ.

If a market-related price is not agreed with the Respondent scoring the third highest points, Transnet must cancel the RFQ.

1.10.2 All Prices must be quoted in South African Rand, inclusive of VAT.

1.10.3 Any disbursement not specifically priced for will not be considered/accepted by Transnet.

1.10.4 To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this price schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being disqualified.

1.10.5 Please note that should you have offered a discounted price(s), Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis.

SECTION 5

CERTIFICATE OF ACQUAINTANCE WITH RFQ DOCUMENTS

By signing this certificate the Respondent is deemed to acknowledge that he/she has made himself/herself thoroughly familiar with, and agrees with all the conditions governing this RFQ. This includes those terms and conditions contained in any printed form stated to form part hereof, including but not limited to the documents stated below. As such, Transnet will recognise no claim for relief based on an allegation that the Respondent overlooked any such term or condition or failed properly to take it into account in calculating tendered prices or any other purpose:

1. Transnet's General Bid Conditions
2. Standard RFQ Terms and Conditions for the supply of Goods or Services to Transnet
3. Transnet's Supplier Integrity Pact
4. Non-disclosure Agreement

Note: Should a Respondent be successful and awarded the bid, they will be required to complete a Supplier Declaration Form for registration as a vendor onto the Transnet vendor master database.

Should the Bidder find any terms or conditions stipulated in any of the relevant documents quoted in the RFQ unacceptable, it should indicate which conditions are unacceptable and offer alternatives by written submission on its company letterhead, attached to its submitted Bid. 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. A material deviation from the Standard terms or conditions could result in disqualification.

Bidders accept that an obligation rests on them to clarify any uncertainties regarding any bid to which they intend to respond, before submitting the bid. The Bidder agrees that he/she will have no claim or cause of action based on an allegation that any aspect of this RFQ was unclear but in respect of which he/she failed to obtain clarity.

The bidder understands that his/her Bid will be disqualified if this Certificate of Acquaintance with RFQ documents included in the RFQ as a returnable document, is found not to be true and/ or complete in every respect.

SIGNED at _____ on this _____ day of _____ 20____

SIGNATURE OF WITNESSES

ADDRESS OF WITNESSES

1 _____

Name _____

2 _____

Name _____

SIGNATURE OF RESPONDENT'S AUTHORISED REPRESENTATIVE: _____

NAME: _____

DESIGNATION: _____

Respondent's Signature

Date & Company Stamp

SECTION 6

RFQ DECLARATION AND BREACH OF LAW FORM

NAME OF ENTITY: _____

We _____ do hereby certify that:

1. Transnet has supplied and we have received appropriate responses to any/all questions [as applicable] which were submitted by ourselves for RFQ Clarification purposes;
2. We have received all information we deemed necessary for the completion of this Request for Quotation [**RFQ**];
3. We have been provided with sufficient access to the existing Transnet facilities/sites and all relevant information relevant to the Supply of the Goods as well as Transnet information and Employees, and have had sufficient time in which to conduct and perform a thorough due diligence of Transnet's operations and business requirements and assets used by Transnet. Transnet will therefore not consider or permit any pre- or post-contract verification or any related adjustment to pricing, service levels or any other provisions/conditions based on any incorrect assumptions made by the Respondent in arriving at his Bid Price.
4. At no stage have we received additional information relating to the subject matter of this RFQ from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the RFQ documents.
5. We have complied with all obligations of the Bidder/Supplier as indicated in the Transnet Supplier Integrity Pact which includes but are not limited to ensuring that we take all measures necessary to prevent corrupt practices, unfairness and illegal activities in order to secure or in furtherance to secure a contract with Transnet.
6. We are satisfied, insofar as our entity is concerned, that the processes and procedures adopted by Transnet in issuing this RFQ and the requirements requested from Bidders in responding to this RFQ have been conducted in a fair and transparent manner;
7. We declare that a family, business and/or social relationship **exists / does not exist** [delete as applicable] between an owner / member / director / partner / shareholder of our entity and an employee or board member of Transnet including any person who may be involved in the evaluation and/or adjudication of this Bid;
8. We declare that an owner / member / director / partner / shareholder of our entity **is / is not** [delete as applicable] an employee or board member of the Transnet;
9. In addition, we declare that an owner / member / director / partner / shareholder/employee of our entity **has / has not been** [delete as applicable] a former employee or board member of Transnet in the past 10 years. I further declare that if they were a former employee or board member of Transnet in the past 10 years that they **were/were not** involved in the bid preparation or had access to the information related to this RFQ; and
10. If such a relationship as indicated in paragraph 7, 8 and/or 9 exists, the Respondent is to complete the following section:

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

ADDRESS:

Indicate nature of relationship with Transnet:

[Failure to furnish complete and accurate information in this regard will lead to the disqualification of a response and may preclude a Respondent from doing future business with Transnet]. Information provided in the declarations may be used by Transnet and/or its affiliates to verify the correctness of the information provided.

11. 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 entity in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.

BIDDER'S DISCLOSURE (SBD4)**12 PURPOSE OF THE FORM**

12.1 Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

12.2 Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

13 Bidder's declaration

13.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state?

YES/NO

13.1.1. If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

13.2 Do you, or any person connected with the bidder, have a relationship with
any person who is employed by the procuring institution?

YES/NO

13.2.1. If so, furnish particulars:

.....
.....

13.3 Does the bidder or any of its directors / trustees / shareholders / members /
partners or any person having a controlling interest in the enterprise have any
interest in any other related enterprise whether or not they are bidding for this
contract?

YES/NO

13.3.1. If so, furnish particulars:

.....
.....

14 DECLARATION

I, the undersigned, (name)..... in submitting the accompanying
bid, do hereby make the following statements that I certify to be true and complete in every respect:

14.1 I have read and I understand the contents of this disclosure;

14.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true
and complete in every respect;

14.3 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 consortium² will not be construed as collusive bidding.

14.4 In addition, there have been no consultations, communications, agreements or arrangements with
any competitor regarding the quality, quantity, specifications, prices, including methods, factors or
formulas used to calculate prices, market allocation, the intention or decision to submit or not to
submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of
the products or services to which this bid invitation relates.

² 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.

- 14.5 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.
- 14.6 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 14.7 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 12, 13 and 14 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

BREACH OF LAW

12. We further hereby certify that *I/we **have/have not been*** [delete as applicable] 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 Respondent is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences. This includes the imposition of an administrative fine or penalty.

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

NATURE OF BREACH:

DATE OF BREACH: _____

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

SIGNED at _____ on this _____ day of _____ 20____

For and on behalf of _____ duly authorised hereto	AS WITNESS:
Name:	Name:
Position:	Position:
Signature:	Signature:
Date:	Registration No of Company/CC _____
Place:	Registration Name of Company/CC _____

SECTION 7: SPECIFIC GOALS POINTS CLAIM FORM

This preference form must form part of all bids invited. It contains general information and serves as a claim for preference points for specific goals Contribution. Transnet will award preference points to companies who provide valid proof of evidence of as per the table below.

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000.

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 Either the 80/20 preference point system will be applicable to this tender.
- 1.4 Preference points for this bid shall be awarded for:
- (a) Price;
 - (b) B-BBEE Status Level of Contribution.
 - (c) Any other specific goal determined in Transnet preferential procurement policy.
- 1.5 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
B-BBEE Level of contributor (1 or 2) +50% Black Youth Owned Entities	
Non-Compliant and/or B-BBEE Level 3-8 contributors	
Total points for Price and Specific Goals must not exceed	100

- 1.6 Failure on the part of a bidder to submit proof of specific goals together with the bid will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.7 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"** means:
 - 1) B-BBEE status level certificate issued by an unauthorised body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act.
- (j) **"QSE"** means a Qualifying Small Enterprise in terms of a 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.
- (l) **"Specific goals"** means targeted advancement areas or categories of persons or groups either previously disadvantaged or falling within the scope of the Reconstruction and Development Programme identified by Transnet to be given preference in allocation of procurement contracts in line with section 2(1) of the PPPFA.

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

- P_s = Points scored for comparative price of bid under consideration
- P_t = Comparative price of bid under consideration
- $P_{\min}$ = Comparative price of lowest acceptable bid

In terms of Transnet Preferential Procurement Policy (TPPP) and Procurement Manuals, the following preference points must be awarded to a bidder who provides the relevant required evidence for claiming points

Selected Specific Goal	Number of points allocated (80/20)
B-BBEE Level of contributor level 1 or level 2	10
+50% Black Youth Owned Entities	10
Non-Compliant and/or B-BBEE Level 3-8 contributors	0

4. EVIDENCE REQUIRED FOR CLAIMING SPECIFIC GOALS

- 4.1 In terms of Transnet Preferential Procurement Policy (TPPP) and Procurement Manuals, preference points must be awarded to a bidder for providing evidence in accordance with the table below :

Specific Goals	Acceptable Evidence
B-BBEE	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline
+50% Black Youth Owned Entities	Certified copy of ID Documents of the Owners and B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline

- 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 Certificate issued by CIPC (formerly CIPRO) confirming annual turnover and black ownership Certificate issued by SANAS accredited verification agency only if the EME is being measured on the QSE scorecard

- 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 any of the enterprises below:

Designated Group: An EME or QSE which is at last 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**

- ☐ Partnership/Joint Venture / Consortium
- ☐ One person business/sole propriety
- ☐ Close corporation
- ☐ Company
- ☐ (Pty) Limited

[TICK APPLICABLE BOX]

8.5 **DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

.....

.....

8.6 **COMPANY CLASSIFICATION**

- ☐ Manufacturer
- ☐ Supplier
- ☐ Professional service provider
- ☐ Other 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-BBEE status level of contribution indicated in paragraphs 4.1 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 4.1 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 the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis 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:

ADDRESS

.....

SECTION 9

PROTECTION OF PERSONAL INFORMATION

1. The following terms shall bear the same meaning as contemplated in Section 1 of the Protection of Person information act, No.4 of 2013. ("POPIA"):

consent; data subject; electronic communication; information officer; operator; person; personal information; processing; record; Regulator; responsible party; special information; as well as any terms derived from these terms.
2. Transnet will process all information by the Respondent in terms of the requirements contemplated in Section 4(1) of the POPIA:

Accountability; Processing limitation; Purpose specification; Further processing limitation; Information quality; Openness; Security safeguards and Data subject participation.
3. The Parties acknowledge and agree that, in relation to personal information that will be processed pursuant to this RFQ, the Responsible party is "Transnet" and the Data subject is the "Respondent". Transnet will process personal information only with the knowledge and authorisation of the Respondent and will treat personal information which comes to its knowledge as confidential and will not disclose it, unless so required by law or subject to the exceptions contained in the POPIA.
4. Transnet reserves all the rights afforded to it by the POPIA in the processing of any of its information as contained in this RFQ and the Respondent is required to comply with all prescripts as detailed in the POPIA relating to all information concerning Transnet.
5. In responding to this bid, Transnet acknowledges that it will obtain and have access to personal information of the Respondent. Transnet agrees that it shall only process the information disclosed by Respondent in their response to this bid for the purpose of evaluating and subsequent award of business and in accordance with any applicable law.
6. Transnet further agrees that in submitting any information or documentation requested in this RFQ, the Respondent is consenting to the further processing of their personal information for the purpose of, but not limited to, risk assessment, assurances, contract award, contract management, auditing, legal opinions/litigations, investigations (if applicable), document storage for the legislatively required period, destruction, de-identification and publishing of personal information by Transnet and/or its authorised appointed third parties.
7. Furthermore, Transnet will not otherwise modify, amend or alter any personal data submitted by the Respondent or disclose or permit the disclosure of any personal data to any third party without the prior written consent from the Respondent. Similarly, Transnet requires the Respondent to process any personal information disclosed by Transnet in the bidding process in the same manner.
8. Transnet shall, at all times, ensure compliance with any applicable laws put in place and maintain sufficient measures, policies and systems to manage and secure against all forms of risks to any information that may be

shared or accessed pursuant to this RFQ (physically, through a computer or any other form of electronic communication).

9. Transnet shall notify the Respondent in writing of any unauthorised access to information, cybercrimes or suspected cybercrimes, in its knowledge and report such crimes or suspected crimes to the relevant authorities in accordance with applicable laws, after becoming aware of such crimes or suspected crime. The Respondent must take all necessary remedial steps to mitigate the extent of the loss or compromise of personal information and to restore the integrity of the affected personal information as quickly as is possible.
10. The Respondent may, in writing, request Transnet to confirm and/or make available any personal information in its possession in relation to the Respondent and if such personal information has been accessed by third parties and the identity thereof in terms of the POPIA. The Respondent may further request that Transnet correct (excluding critical/mandatory or evaluation information), delete, destroy, withdraw consent or object to the processing of any personal information relating to the Respondent in Transnet's possession in terms of the provision of the POPIA and utilizing Form 2 of the POPIA Regulations.
11. In submitting any information or documentation requested in this RFQ, the Respondent is hereby consenting to the processing of their personal information for the purpose of this RFQ and further confirming that they are aware of their rights in terms of Section 5 of POPIA

Respondents are required to provide consent below:

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

12. Further, the Respondent declares that they have obtained all consents pertaining to other data subject's personal information included in its submission and thereby indemnifying Transnet against any civil or criminal action, administrative fines or other penalty or loss that may arise as a result of the processing of any personal information that the Respondent submitted.
13. The Respondent declares that the personal information submitted for the purpose of this RFQ is complete, accurate, not misleading, is up to date and may be updated where applicable.

Signature of Respondent's authorised representative: _____

Should a Respondent have any complaints or objections to processing of its personal information, by Transnet, the Respondent can submit a complaint to the Information Regulator on <https://www.justice.gov.za/infoereg/>, click on contact us, click on complaints.IR@justice.gov.za

PRICING DATA

SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS AND WHEN REQUIRED BASIS FOR TRANSNET SOC LTD TERMINALS RICHARDS BAY (TPT RCB)



1. Pricing Assumptions

- 1.1 The price reflected below must be fixed and firm. Failure to provide a fixed and firm price will declare the tender nonresponsive.
- 1.2 The price must be rates in Rands, Exclusive of Vat.
- 1.3 Invoicing and payment will be done monthly on all work completed in the previous months.
- 1.4 The price must be for the full scope and include all requirements.
- 1.5 Failure to quote on all items will render the tender non-responsive and disqualified
- 1.6 Rates contained in this schedule shall include the following:
 - 1.6.1 Transportation costs to and from site.
 - 1.6.2 And any other item of expense that is necessary for the completion of the scope.

2. Pricing for first year

2.1 Items to be supplied as an when requested by TPT

SPARES FOR FIRE DETECTION SYSTEM		Price per Item
Description of an item	Material number	
1. VESDA VLI with VESDA net , VLI 885	153916	
2. VLI intelligent Filter, VSP-030	156679	
3. VLI Secondary Foam Filter, VSP – 031	156678	
4. VLI Aspirator , VSP – 032	156676	
5. VLI Chamber Assembly , VSP – 033	156677	
6. VLI VESDA net card , VSP - 034	156675	
7. VLI Remote Display Module Spare, VSP - 035	156674	
8. VLI Ultrasonic Flow Manifold Spare, VSP - 036	54004352	
9. Power Supply, PSU2A- S 27.5 V DC with Panel indicators: AC Input On, 24 V DC, Battery/charger faulty, Earth faulty	54005355	
10. 6122 12V Battery (10 in a box)	54000262	
11. VSNB valve box (red-stainless steel)	54004357	
12. VS-CF 501J chemical filter 50micron	54004382	
13. NC20/RW120 beacon sounder 1P66	54004359	
14. VLI Cartridge for internal filter	54004362	
15. Solenoid, type: 6213 A ½. P max. 145PSI , 24Volts DC . (with solenoid release valve)	54010034	
16. Solenoid, 400425-142, 24 DC, catalogue no. SCB 320 A192 (with solenoid release valve)	54010035	
17. FireLock™ Manual Release Panel Series 755 Submittal Operates as a manual actuating device. Contains a special quarter turn ball valve mounted in a painted steel enclosure Pressures up to 300 psi 2068 kPa 21 bar	54010033	
18. PVC pipe (red) 25 mm, VESDA sampling pipe, per 3 m.		
19. Straight coupling 25 mm for PVC pipe	54010036	
20. VESDA PC- Link HLI Model no : VHX – 0200	54010041	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Serial No: B8517517 Working Voltage : 18 – 30 Vdc Power Dis : 5 W It should be tested by VESDA, standard compliance to AS/NZS 3548 FCC class B, EN 61000-6-3 EN 50130-4		
21. Fire resistance PH 120 wire cable Versatile use for RS485 communication, Addressable system and Conventional system wiring Tested to IEC 60332-1, Cat CWZ TO BS: 6387, BS EN 50200 No short circuit under a direct flame of up to 850 °C for the duration equivalent to the rating PH120 Functionality assures the functional performance of emergency systems up to 120 minutes Class 2 stranded copper conductor Core wrapping with special mica impregnated glass fibre tape Red outer jacket Screening with alu-laminated polyester tape and stranded tinned copper drain wire SPECIFICATIONS Flame retardant, fire rated security and fire warning cable Conforms to BS EN 50200 and tested to BS6387 Voltage rating = U / U 300 / 500 V Cable Construction = Twisted 2C x 1.0 Sq.mm + E Conductor Resistance = 18.1 Ω / km Outer Diameter = PH120 - 9 mm Operating temperature = -15 °C to 70 °C	54010051	
22. The MCP range of indoor manual call points replaces their standard 'W' indoor series. Break glass type but flexible re-settable element available as retro-fit item	54010049	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Monitoring Resistor Surface mounting Available in two resistance versions to suit most applications: 470 Ω & 680 Ω Patented 'plug & play' concept for quick and easy installation Single maintenance tool Patented 'cassette' anti-tamper feature Manufacturers 3 year warranty Standards EN54-11 MCP Series Illustrated			
Attribute	Value		
Call Point Type	Fire Alarm Call Point		
Operation Type	Break Glass		
Indoor/Outdoor	Indoor		
Colour	Red		
Element Material	Glass		
Tamper Resistant	Yes		
Box Material	PC/ABS		
Depth	59.5 mm		
Height	89 mm		
Width	91mm		
23. Series 65 Optical smoke detector (AP-S65-O) Supply Voltage 9 to 33 V Average Quiescent current 24 V 40 μ A Average Quiescent current at 9 V 35 μ A Alarm current at 24 V 52 mA Alarm current at 9 V 17 mA Alarm indication Clear LED, Red in alarm Normal operating temperature -20 to +60 $^{\circ}$ C (no condensation or icing)		5410054	
24. Series 65 Heat detector (AP-S65-H, AP-S65-HBR,		5410053	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

AP-S65-HCR, AP-S65-HCS)			
Supply Voltage	9 to 33 V		
Average Quiescent current 24 V	45 µA		
Average Quiescent current at 9 V	40 µA		
Alarm current at 24 V	52 mA		
Alarm current at 9 V	17 mA		
Alarm indication	Red LED		
Normal operating temperature (no condensation or icing)	-20 to +90 °C		
25. Fire Controlling Panel			
Base Technology	Flash-based processor with Real Time Clock with time stamped event log		
Display Backlit	128x 64 Graphical LCD		
LED Indicators	Remote Status indicators are supported via RS485		
Control	Alphanumeric Keypad, Navigation Keys & System Keys for Reset, Mute, Silence/Resound & Sound Alarms		
Number of Conventional	3x Conventional detection zones (incl. support for IS barrier)		
Detection Zones			
Flooding / Extinguishing Zones	1x Flooding / Extinguishing Zones - Support for both solenoid and Metron type actuators		
		5410055	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

On Board	3x 700 mA 21-28 V DC		
Sounder circuits			
On Board Relays	4x 1 A 30 V DC Relay Outputs (Fire, Fault & 2 Programmable)		
Auxiliary Supply	2x 400 mA Aux Supply Outputs 21-28 V DC (1 switched)		
Programmable Outputs	Support for 2 or 8 additional programmable outputs via Exp-002/8		
Switch Inputs	4x Programmable, 1x Manual Trigger, 6x Release Related (Mode Select, Valve Monitor, Pressure Monitor, Hold, Abort & Flow)		
Countdown Timer	Large digit countdown timer		
Mains Supply	3 A Universal switch mode PSU		
Battery Capacity	24 V 7 Ah		
Charger Current	1 A		
USB ports	1x USB port on board for PC download		
Event Log	1,000 event time stamped event log		
Enclosure / Colour	Steel IP30 / Grey RAL7035		
Cable Entry	17 knockouts in the top, 13 knockouts in the back		
Size	H x W x D mm 330 x 400 x 95		
Approvals	EN12094-1, EN54-2 & EN54- 4 Approved		

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

26. 25 mm (1") Mild steel hot dip galvanized per 6 m	54005704	
27. 50 mm (2") Mild steel hot dip galvanized per 6 m	54005706	
28. 80 mm Mild steel hot dip galvanized per 6 m	54005707	
29. 100 mm Mild steel hot dip galvanized per 6 m	54005703	
30. 150 mm Mild steel hot dip galvanized per 6 m	54010252	
31. 250 mm Mild steel hot dip galvanized per 6 m	54005705	
32. 50 mm (2") Butterfly Valve (with gearbox)	54004333	
33. 80 mm Butterfly Valve (with gearbox)	54004336	
34. 100 mm Butterfly Valve (with gearbox)	54004335	
35. 150 mm Butterfly Valve (with gearbox)	54004332	
36. 250 mm Butterfly Valve (with gearbox)	54004337	
37. 25 mm Bend 90° Female , Malleable fittings to EN 10242	54010032	
38. 50 mm Bend 90° Female , Malleable fittings to EN 10242	54005717	
39. 80 mm Bend 90° Female , Malleable fittings to EN 10242	54005718	
40. 100 mm Bend 90° Female , Malleable fittings to EN 10242	54005713	
41. 150 mm Bend 90° Female , Malleable fittings to EN 10242	54005714	
42. 250 mm Bend 90° Female , Malleable fittings to EN 10242	54005715	
43. 25 mm Bend 90° Female and male , Malleable fittings to EN 10242	54010029	
44. 50 mm Bend 90° Female and male , Malleable fittings to EN 10242	54010031	
45. 80 mm Bend 90° Female and male , Malleable fittings to EN 10242	54010026	
46. 100 mm Bend 90° Female and male , Malleable fittings to EN 10242	54010025	
47. 50 mm Elbows 90° grooved , Malleable fittings to EN 10242	54010027	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

48. 80 mm Elbows 90 ⁰ grooved , Malleable fittings to EN 10242	54010021	
49. 100 mm Elbows 90 ⁰ grooved , Malleable fittings to EN 10242	54010020	
50. 150 mm Elbows 90 ⁰ grooved , Malleable fittings to EN 10242	156477	
51. 250 mm Elbows 90 ⁰ grooved , Malleable fittings to EN 10242	156478	
52. 25 mm Tees, female Malleable fittings to EN 10242	54010019	
53. 50 mm Tees, female Malleable fittings to EN 10242	54005712	
54. 80 mm Tees, female Malleable fittings to EN 10242	54010018	
55. 100 mm Tees, female Malleable fittings to EN 10242	155911	
56. Reducing bush, 25 x 50 Malleable fittings to EN 10242	54010017	
57. Reducing bush, 50 x 80 Malleable fittings to EN 10242	54005664	
58. Reducing bush, 80 x 100 Malleable fittings to EN 10242	54005665	
59. Reducing sockets , 50 x 80 Malleable fittings to EN 10242	54010016	
60. Reducing sockets , 80 x 100 Malleable fittings to EN 10242	54010014	
61. Reducing sockets , 100 x 150 Malleable fittings to EN 10242	54010013	
62. 25 mm Socket parallel and taper Malleable fittings to EN 10242	155918	
63. 50 mm Socket parallel and taper Malleable fittings to EN 10242	155913	
64. 80 mm Socket parallel and taper Malleable fittings to EN 10242	54009993	
65. 100 mm Socket parallel and taper Malleable fittings to EN 10242	155910	
66. 25 mm (1") Nipples Malleable fittings to EN 10242	54004338	
67. 50 mm (2") Nipples Malleable fittings to EN 10242	54004344	
68. 80 mm Nipples Malleable fittings to EN 10242	54004343	
69. 100 mm Nipples Malleable fittings to EN 10242	54004342	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

70. 150 mm Nipples Malleable fittings to EN 10242	54004339	
71. 250 mm Nipples Malleable fittings to EN 10242	54004340	
72. 250 mm diameter hot dipped galvanized block piece. Outside Diameter : 250 mm Thickness : 7mm Length of block piece: 1 m Welded a female nipple of 50 mm diameter in the center. Both edge of block piece to be grooved. Material : hot dipped galvanize steel	54009994	
73. 150 mm diameter hot dipped galvanized block piece. Outside Diameter : 150 mm Thickness : 5-7mm Length of block piece: 1 m Welded a female nipple of 50 mm diameter in the center. Both edge of block piece to be grooved. Material : hot dipped galvanize steel	54009995	
74. 150 mm diameter hot dipped galvanized block piece pipe. Outside Diameter : 150 mm Thickness : 5 mm Length of block piece: 600 mm With a welded a female nipple of 25 mm diameter in the center. (for fire hose reel) Both edge of block piece to be grooved. Material : hot dipped galvanize steel	54009996	
75. 150 mm diameter hot dipped galvanized block piece pipe. Outside Diameter : 150 mm Thickness : 5 mm Length of block piece: 600 mm With a welded a female nipple of 80 mm diameter in the center. (for fire hydrant) Both edge of block piece to be grooved. Material : hot dipped galvanize steel	54009997	
76. 150 mm diameter pipe , with flanges at the edges Outside diameter of the pipe: 150 mm Thickness of a pipe: 5 mm Length of the pipe : 1 m With the flanges at the edge. Thickness of the flange: 25.4 mm Flange diameter : 279,4 mm No of bolts : 8 Whole diameter of bolt: 22,2 mm. Material : hot dipped galvanize steel	54010001	
77. 250 mm diameter pipe , with flanges at the edges	54010082	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Outside diameter of the pipe:250 mm Thickness of a pipe: 5 - 7 mm Length of the pipe : 1 m With the flanges at the edge. Design standard : AS 4087 Flange diameter : 405 mm Bolt circle diameter: 356 No of bolts : 8 Whole diameter of bolt: 22,2 mm. Material : hot dipped galvanize steel		
78. 250mm pipe reducing to 150 mm 250 mm pipe is connected by a cone of 45 degrees to 150 mm pipe. The length of 250 mm pipe : 500 mm Thickness of 250 mm pipe : 5-7 mm Thickness of the cone : 5 mm Degrees of the cone : 45 degrees Length of the cone: depending on the design. Length of 150 mm pipe: 500mm Thickness: 5 mm 250 mm and 150 mm pipe both edges are grooved.	54009998	
79. Deluge valve 150 mm, Model: fig 502 – Ductile iron ASTM A 536-77 GRADE 65-45-12,Nominal size: 150, Service Pressure: 1.4 to 17.5 Bar (20 to 250 PSI), Factory hydrostatic test pressure : 500 PSI, Flange connection : ANSI B 16.5 # 150 FF, Approval : UL Listed	54009999	
80. Dry Pilot Basic trim for deluge valve fig 502 for vertical mounting	54005708	
81. Deluge valve 100mm, Nominal size : 100mm, Model : ANSI – 150 – RF,S/N : 0164990003	54005720	
82. Top sprinkler nozzle for dry fire protection system Make : ANGUS.S GW.S No. 4 Thermocool K Factor 26	54010000	
83. Side way sprinkler nozzle for dry fire protection system. Make :VIKING M : 13° K Factor 14 60 Degrees spraying	54010008	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
 SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
 AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
 PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

598 A QR Approved by UL		
84. 1600 Kpa Pressure gauge  Accuracy 1.6% of Full Scale Deflection (FSD) Temperature, minimum Temperature should not be less or equal to the Freezing Point of the Process Fluid Up to 50°C Higher Temperatures (with corresponding Loss of Accuracy) permissible Calibration Certificates available on request at time of order Higher Pressures available on request For Live Steam, Syphon Tubes should be used Duty Range up to Full Scale Value and capable of withstanding up to 20% Overload without permanent damage. However, Fluctuating Pressure should not exceed 66% of Full Scale	54010010	
85. 304 Stainless steel relief valve	54010009	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")



304 Stainless Steel Relief Valve, Male Inlet and Female Outlet, with 316 Stainless Steel Seats
This Valve is suitable for Steam.
Diameter is 50 mm,
Suitable for 1035KPa (150PSI) Saturated Steam at a Temperature of 180°C or 2500KPa (350PSI) Cold Water
Maximum Working Temperature -196°C up to +350°C
Threads to ISOR7 Bsp
All Dimensions given in mm
Can be Set to Clients required Pressure to be 1000 Kpa
Test Certificates supplied at Client's request
Can be used as By-Pass Valve

86. Jokey pump with electric motor

ELECTRIC MOTOR:
MOT: MG90LC2-24FT115-H3
2,20 Kw NO. 85305909

50Hz
U 220-240/ 380 – 415 V
I 7,70/4,45
Imax 8,45/4,9
N2890-2910 min-1
Cos 0,89 – 0,87
Eff, IE3 85,9%

60Hz
U 220-277/ 380 – 480 V
I 7,70 – 6,35 /4,45- 3,70 A
Imax 8,45 – 7,00 /4,9- 4,10 A
Cos 0,91 – 0,85

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Eff, IE3 85,5% - IEF 86,5 % JOCKEY PUMP TYPE: CR3-11 A-FGJ-A-E-HQQE MODEL: A9651664P3112 F : 50 Hz N :2899 min-1 Flow rate: 3 m3/h P2 : 2.2 kw Hmax : 103,9 Serial No: 004	54010012	
87. Jokey pump with electric motor <u>ELECTRIC MOTOR:</u> MOT: MG160MB2-42FF300-F1 11,0 Kw NO. 85305909 50Hz U 380 – 415 / 660 – 690 V I 21,2 – 19,6 / 12,2 – 11,6 A Imax 23,41 – 21,6 / 13,4 – 12,8 A N2930 - 2940 min ⁻¹ Cos 0,90 – 0,88 Eff %, IE3 89,4% 60Hz U 380 – 480 / V I 7,70 – 6,35 /4,45- 3,70 A Imax 8,45 – 7,00 /4,9- 4,10 A Cos 0,91 – 0,87 Eff, IE3 87,5% - IEF 90,2 % <u>JOCKEY PUMP</u> TYPE: CR 15 -10 A-F-A-E-HQQE MODEL: A98501901P31110 F : 50 Hz N :2924 min ⁻¹ Flow rate: 17 m ³ /h P2 : 11,0 kw H : 113,5 Hmax : 141 Serial No: 001	54010011	
88. Diesel engine motor starter part Number :8200330 Status: Active Model :39MT Type: New Starter System Voltage :24 Mounting Type: SAE 3 Pinion Teeth: 11 Pinion Pitch: 6/8 Solenoid Position :082 Rotation: CW Polarity: Insulated		

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Over Crank Protection: Yes		
89. Diesel engine starter motor Part number: 26925296A Pinion teeth: 10 Pinion pitch:32mm Model : 28MT Voltage: 24 Rotation: CW KW :3.0 Material:100% Copper, Electronic Starter Type : OSGR		
90. 3phase contactor Manufacturer :LS ELECTRIC Type of contactor :3-pole Contacts configuration: NO x3 Integrated auxiliary contacts :NO + NC Control voltage :24V AC Max. operating current :40A Mounting : DIN, on panel series : METASOL Leads : screw terminals Operating temperature : -5...60°C Width :69mm Height: 83mm IP rating : IP20 Max motor power :18.5kW Power: 400V/230 V AC		
91. 12V 105AH sealed lead acid Battery, 8mm terminal studs		
92. BT7349 Baldwin oil filter		
93. BD7154 Baldwin oil filter		
94. Coolant filter Thread size: M36x2-6G INT Chemical additive: DCAA+ Coolant additive form: tablet		
95. pressure switch splash proof enclosure; IP54		
96. Fire hydrant stand, ID = 80 mm, thickness = 5mm , L = 1,5 m With standard four holes flange (The flange must be threaded not welded., material =	4015/54010015	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

hot dip galvanizes steel , primed and red painted; with 80 mm hot dip galvanized socket		
97. 1.5 kg DCP Extinguisher	54010183	
98. 2.5 kg DCP Extinguisher	134236	
99. 4.5 kg DCP Extinguisher	54007262	
100. 9 kg DCP Extinguisher	54006793	
101. 2kg CO2 fire extinguisher	54006798	
102. 5 kg CO2 Aluminium	54006792	
103. Heavy Duty Vehicle Bracket for 1.5 kg DCP	162972	
104. 2.5 kg DCP Heavy Duty Bracket	162973	
105. 4.5 kg DCP Heavy Duty bracket	54010022	
106. 9 kg DCP Heavy Duty Bracket	162974	
107. 4.5 kg CO2 Heavy duty bracket	54010028	
108. 5 Kg CO2 Aluminium bracket	54010030	
109. 10 kg CO2 fire extinguisher Trolley, material carbon steel, with two rubber wheels.		
110. 25 kg DCP Trolley Extinguisher		
111. Fibre Glass Box for 5 kg CO2		
112. Fibre Glass Box for 9 kg DCP		
113. Super sound alarm Horn and canister 60 g		
114. Super sound alarm Horn and canister 120 g		
115. Super sound alarm complete		
116. Super sound box only		
117. Fire Hose reel complete (mild steel)	54005354	
118. Hose reel frame only (mild steel)	54010040	
119. Fire Hose reel hose	165531	
120. Hose reels nozzles	54005345	
121. CP valve, Chromium plated stop cock with 25mm BSP inlet and out let.	54005343	
122. Draw shackle of fire hose reel, Mild steel nickel plated shackle with PVC run out guide.	54010039	
123. Fire Hose reel stainless steel complete	54010050	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

124. Fire hose reel stainless steel frame only	54010040	
125. Fire hose reel stainless steel stand 2 metre from the ground	54010042	
126. Vinyl cover hose reel		
127. 80 mm Fire Hydrant valves, 80 mm x 65 mm brass right angle hand wheel hydrant with single lug instantaneous outlet and 80 mm male, BSP inlet. working Pressure: 16 Bar, Weight : 4.40 Kg.	54005356	
128. Chromium plated hand wheel with open inscribed of fire hydrant head	54010043	
129. Hydrant lip washer	54010044	
130. Fire hydrant stand , OD = 80 mm, thickness = 5mm , L = 1,5 m With standard four holes flange, material = hot dip galvanizes steel , primed and red painted;	54010045	
131. Fire hydrant stand , OD = 80 mm, thickness = 5mm , L = 1,5 m With standard eight holes flange, material = hot dip galvanizes steel , primed and red painted	54010046	
132. 80 mm hot dip galvanized socket for fire hydrant.	54010047	
133. Lay flats with fire resistance cover (Complete set with light alloy couplings, Hose diameter 65 mm, length= 30 m, Material PVC, Working pressure= 13 Bar, Burst pressure = 39 Bar, Packing weight 12.10 Kg, Package size(mm) 500 x 20 x 130, Red in colour, non-percolating, light weight, all synthetic, durable fire hose. Operating pressure range: 20 to 60 Deg. C)	54010048	
134. Plastic hose cabinet for 2 x 30m hoses, Fire cabinet is made from LLDPE for strength and durability, opening cabinet, door slide, with no hinges, Inspection done easily through the Polycarbonate viewing panel, Lockable with break glass with spare key, 790mm x 420mm x 300mm (L X W X H)	54005353	
135. Hose diameter 65 mm, length= 30 m, Material PVC, Working pressure= 13 Bar, Burst pressure = 39 Bar, Packing weight 12.10 Kg, Package size(mm) 500 x 20 x 130, Red in colour, non-percolating, light weight, all	54010038	

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

synthetic, durable fire hose. Operating pressure range: 20 to 60 Deg. C		
136. Hydrant control nozzle	155451	
137. Fire hose reel hose: PVC hose,15bar,30m long, ID:25mm, OD:34mm, bursting pressure of 42 bar.	165531	
138. Booster connector,80mm nominal bore pipe tread		
139. Hose reel Nozzles		
140. Hose reel clamps		
141. 80mm galvanized plug		
142. 50mm galvanized plug		
143. 25mm galvanized plug		
144. Non-return Valve,Natco, Standard industrial, DN 100mm, Wafer, door swing type soft trim,PN16 rated, cast iron body nickel plated ductile iron flaps		
145. Non-return Valve,Natco, Standard industrial, DN 150mm, Wafer, door swing type soft trim,PN16 rated, cast iron body nickel plated ductile iron flaps		
146. Non-return Valve,Natco, Standard industrial, DN 250mm, Wafer, door swing type soft trim,PN16 rated, cast iron body nickel plated ductile iron flaps		
147. Circuit breaker, IC 60a C20 A, C20 , 3, 4500, 230/400V		
148. Circuit breaker, R/1/L1 , S/3/L2 , T,5,L3 GMD-9 U/2/T1 , V/4/T2 , W/6/T3		
149. Circuit breaker, BKN C2A, 230/400V, 6000A, Ics=Icu VC8036 , IEC60947-2, Industrial systems		
150. Relay, finder 55.34.9.024.0040 24V DC , 7A 250V, 13 A1, 14 A2		
151. Relay BX136VR, TACHOMETER RELAY, RPM UP O 3000, with knot button		
152. Relay , finder 60.13.9.024.0040		

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
 SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
 AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
 PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

-10A-250V 24V DC		
153. Battery charger, Pro-AMP systems, TYPE , 24 VOLT 5AM, With indicator of MAINS ON, DC FUSE FAIL, BATTERY DISCONNECTED, BATTERY LOW, CHARGER FAIL, REVERSE POLARY, MAIN FUSE, DC OUTPUT FUSE.		
Total sum Excluding VAT		
VAT @ 15 %		
TOTAL INCLUDING VAT		

TRANSNET PORT TERMINALS RICHARDS BAY (TPT RCB) TENDER NUMBER:
 SUPPLY OF SPARES FOR FIRE DETECTION AND SUPPRESSION SYSTEMS ON 3 MONTHS CONTRACT AS
 AND WHEN REQUIRED BASIS TRANSNET SOC LTD (REG. NO 1990/000900/30) OPERATING AS TRANSNET
 PORT TERMINALS RICHARDS BAY (HEREINAFTER REFERRED TO AS "TPT RCB")

Grooved flexible coupling

Description	ID (mm)	OD (mm)	Max end load (KN)	Bolt	Material number	Price per item
Grooved flexible coupling	50	60.3	10	M10	540056669	
	80	88.9	21.7	M10	540056670	
	100	114.3	35.9	M12	540056666	
	150	165.1	66.4	M12	540056667	
	250	273	99.5	M20	540056668	
Subtotal						
VAT @ 15%						
Total sum Incl. VAT						