



Transnet Freight Rail

an Operating Division of **TRANSNET SOC LTD**

[hereinafter referred to as **Transnet**]

[Registration No. 1990/000900/30]

REQUEST FOR PROPOSAL [RFP]

**FOR THE NATIONAL SUPPLY OF OSTE MATERIALS ON AN "AS AND WHEN" REQUIRED BASIS
FOR A PERIOD OF FIVE (05) YEARS**

RFP NUMBER:	HOAC-HO-37313
ISSUE DATE:	13 October 2022
CLOSING DATE:	11 November 2022
CLOSING TIME:	12:00 PM
BID VALIDITY PERIOD:	180 Business Days from Closing Date (03 August 2023)

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.

**PREFERENTIAL PROCUREMENT PREQUALIFICATION CRITERIA - ONLY THE FOLLOWING RESPONDENTS
MAY RESPOND TO THIS RFP:**

- a) RESPONDENTS WITH A MINIMUM B-BBEE STATUS LEVEL OF 2 or better;**

SCHEDULE OF BID DOCUMENTS

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SCHEDULE 1 – SCHEDULE OF REQUIREMENTS

**RFP FOR THE SUPPLY OF
NATIONAL SUPPLY OF OHTE MATERIALS ON AN "AS AND WHEN" REQUIRED BASIS
FOR A PERIOD OF FIVE (05) YEARS**

SECTION 1: SBD1 FORM

**PART A
INVITATION TO BID**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF TRANSNET FREIGHT RAIL, A DIVISION TRANSNET SOC LTD							
BID NUMBER:	HOAC - HO - 37313	ISSUE DATE:	13 October 2022	CLOSING DATE:	11 November 2022	CLOSING TIME:	12:00 PM
DESCRIPTION	NATIONAL SUPPLY OF OHTE MATERIALS ON AN "AS AND WHEN" REQUIRED BASIS FOR A PERIOD OF FIVE (05) YEARS						
BID RESPONSE DOCUMENTS SUBMISSION							
RESPONDENTS ARE TO UPLOAD THEIR BID RESPONSE PROPOSALS ONTO THE TRANSNET SYSTEM AGAINST EACH TENDER SELECTED <i>(please refer to section 2, paragraph 3 for a detailed process on how to upload submissions):</i> https://transnetetenders.azurewebsites.net							
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO				TECHNICAL ENQUIRIES MAY BE DIRECTED TO:			
CONTACT PERSON	Serole Boloko			CONTACT PERSON	Serole Boloko		
TELEPHONE NUMBER	011 584 1176			TELEPHONE NUMBER	011 584 1176		
FACSIMILE NUMBER	N/A			FACSIMILE NUMBER	N/A		
E-MAIL ADDRESS	Serole.Boloko@transnet.net			E-MAIL ADDRESS	Serole.Boloko@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 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]			
1 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]		2 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)?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?		<input type="checkbox"/> YES <input type="checkbox"/> 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. INVITATION TO BID

Responses to this RFP [hereinafter referred to as a **Bid** or a **Proposal**] are requested from persons, companies, close corporations or enterprises [hereinafter referred to as an **entity**, **Respondent** or **Bidder**].

DESCRIPTION	NATIONAL SUPPLY OF OHTE MATERIALS ON AN "AS AND WHEN" REQUIRED BASIS FOR A PERIOD OF FIVE (05) YEARS [the Goods]
TENDER ADVERT	All Transnet tenders are advertised on the National Treasury's e-Tender Publication Portal and the Transnet website. Should one of these media (i.e. National Treasury's e-Tender Publication Portal or Transnet website) not be available, bidders are advised to check on the other media for advertised tenders.
RFP DOWNLOADING	<p>This RFP may be downloaded directly from National Treasury's e-Tender Publication Portal at www.etenders.gov.za free of charge.</p> <p>To download RFP and Annexures:</p> <ul style="list-style-type: none"> Click on "Tender Opportunities"; Select "Advertised Tenders"; In the "Department" box, select Transnet SOC Ltd; <p>Once the tender has been located in the list, click on the "Tender documents" tab and process to download all uploaded documents.</p> <p>The RFP may also be downloaded from the Transnet website at https://transnetetenders.azurewebsites.net (please use Google Chrome to access Transnet link/site) free of charge (refer to section 2, paragraph 3 below for detailed steps).</p>
COMMUNICATION	<p>Any addenda to the RFP or clarifications will be published on the e-tender portal and Transnet website. Bidders are required to check the e-tender portal and Transnet website prior to finalising their bid submissions for any changes or clarifications to the RFP.</p> <p>Transnet will not be held liable if Bidders do not receive the latest information regarding this RFP with the possible consequence of either being disadvantaged or disqualified as a result thereof.</p>
BRIEFING SESSION	<p>Yes – Compulsory</p> <p>Bidders are required to confirm their attendance and to send their contact details including the number of representatives (where applicable) to the following address Serole.Boloko@transnet.net or Lerato.Morailane@transnet.net</p> <p>This is to ensure that Transnet may make the necessary arrangements for the briefing session.</p> <p>Refer to paragraph 2 for details.</p>
CLOSING DATE	<p>12:00 on Friday, 11 November 2022</p> <p>Bidders must ensure that bids are uploaded timeously onto the system.</p> <p>As a general rule, if a bid is late, it will not be accepted for consideration.</p> <p><i>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.</i></p>
VALIDITY PERIOD	<p>180 Business Days from Closing Date</p> <p>Bidders are to note that they may be requested to extend the validity period of their bid, at 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.</p>

	With regard to the validity period of next highest ranked bidders, please refer to Section 2, paragraph 12.12
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Any additional information or clarification will be published on the e-Tender portal and Transnet website, if necessary.

2. FORMAL BRIEFING

A compulsory pre-proposal and RFP briefing will be conducted **at Transnet Freight Rail, 15 Girton Road, Parktown, Johannesburg, Umjantshi Boardroom** on the **25 October 2022**, at **10:00** for a period of **± 2 hours**. [Respondents to provide own transportation and accommodation]. The briefing session will start punctually and information will not be repeated for the benefit of Respondents arriving late.

2.1 *A Certificate of Attendance set out in Section 10 hereto must be completed and submitted with your Proposal as proof of attendance is required for a **compulsory** site meeting and/or RFP briefing.*

2.2 Respondents failing to attend the compulsory site meeting and/or RFP briefing will be disqualified.

3. PROPOSAL 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/ Portal (transnetetenders.azurewebsites.net) Please use **Google Chrome** to access Transnet link/site)
- 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

4. RFP INSTRUCTIONS

2.3 Please sign documents [sign, stamp and date the bottom of each page] before uploading them on the system. The person or persons signing the submission must be legally authorised by the respondent to do so.

2.4 **All returnable documents tabled in the Proposal Form [Section 5] must be returned with proposals.**

2.5 Unless otherwise expressly stated, all Proposals furnished pursuant to this RFP shall be deemed to be offers. Any exceptions to this statement must be clearly and specifically indicated.

4.1. Any additional conditions must be embodied in an accompanying letter. Subject only to clause 15 [Alterations made by the Respondent to Bid Prices] of the General Bid Conditions, paragraph 13 below (Legal Review) and Section 6 of the RFP, alterations, additions or deletions must not be made by the Respondent to the actual RFP documents.

5. JOINT VENTURES OR CONSORTIUMS

Respondents who would wish to respond to this RFP as a Joint Venture **[JV]** or consortium with B-BBEE entities, must state their intention to do so in their RFP submission. Such Respondents must also submit a signed JV or

consortium agreement between the parties clearly stating the percentage [%] split of business and the associated responsibilities of each party. If at the time of the bid submission such a JV or consortium agreement has not been concluded, the partners must submit confirmation in writing of their intention to enter into a JV or consortium agreement should they be awarded business by Transnet through this RFP process. This written confirmation must clearly indicate the percentage [%] split of business and the responsibilities of each party. In such cases, award of business will only take place once a signed copy of a JV or consortium agreement is submitted to Transnet.

Respondents are to note that for the purpose of Evaluation, a JV will be evaluated based on one consolidated B-BBEE score card as per the B-BBEE Preferential Procurement Regulations, 2017 preference point scoring.

6. PREFERENTIAL PROCUREMENT PREQUALIFICATION CRITERIA

6.1. Minimum B-BBEE level

Transnet has decided to set a minimum B-BBEE threshold for participation in this RFP process. The minimum B-BBEE threshold in this instance is a B-BBEE Level 2, and Respondents who do not have at least this B-BBEE status or higher will be disqualified.

7. COMPULSORY LOCAL CONTENT THRESHOLD

In terms of section 8(1) of the Preferential Procurement Regulations, 2017, and the Instruction Note issued by National Treasury on the "Invitation and Evaluation of Bids based on a stipulated minimum threshold for local content and production for the **Steel Power Pylons** Sector", Transnet is required to set a stipulated minimum threshold be set for this RFP.

7.1. Local Content Threshold

A Local Content threshold of 100% [**Hundred** percent] will be required for the goods specified in SBD 6.2, to be manufactured by a successful Respondent **from award of the contract** to the remainder of the contract term.

Only locally produced or locally manufacturer **products** with a minimum threshold for local production and content will be considered. If the quantity of materials and/or products required cannot be wholly sourced from South African based manufacturers and/or at the designated local content threshold at any particular time, a bidders should obtain written approval from the DTIC to supply the remaining portion at a lower local content threshold. Such approval application should be submitted and obtained prior to the closing of the bid. The DTIC, in consultation with Transnet, will grant such approval on a case-by-case basis and will consider the following:

- required volumes in the particular bid;
- available collective South African industry manufacturing capacity at that time;
- delivery times;
- availability of input materials and components;
- technical considerations including operating conditions;
- materials of construction; and
- Security of supply and emergencies.

7.2. Local Content Notes

7.2.1. 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;

- 7.2.2. Only the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 must be used to calculate local content;
- 7.2.3. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the following formula which must be disclosed in the bid documentation:

$$LC = [1 - x/y] * 100$$

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by the SARB at 12:00 on the date of advertisement of the bid.

- 7.2.4. 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.dti.gov.za/industrialdevelopment/ip.jsp> at no cost.
- 7.2.5. The rates of exchange quoted by the tenderer in paragraph 4.1 of Returnable Schedule (the Declaration Certificate for Local Production and Content for Designated Sectors) will be verified for accuracy.
- 7.2.6. Declaration Certificate for Local Production and Content (SBD 6.2) together with the Annex C (Local Content Declaration: Summary Schedule) must be completed, duly signed and submitted at the closing date and time of the bid;
- 7.2.7. Tenderers must familiarise themselves with all the information provided in the Local Content instruction notes with particular reference to paragraph 4 of the instruction notes.
- 7.2.8. Respondents are to ensure that they complete the local content annexures in line with the provisions made in the Guidance Document for the calculation of Local Content. Failure to comply will lead to disqualification.

7.3. **Mandatory RFP Annexures**

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

- Annexure B – Declaration Certificate for Local Production and Content [SBD 6.2]
- Annexure C – Local Content Declaration: Summary Schedule
- Annexure B and C must be completed and submitted even if a complete Local Content exemption letter from DTI has been obtained.
- To the extent that an exemption from Local Content has been granted by the DTI, the exemption letter from DTI will be a mandatory returnable document.
- Annexures D and E are Supporting Schedules to Annexure C. They are named as follows:
 - Annexure D – Imported Content Declaration: Supporting Schedule to Annexure C
 - Annexure E – Local Content Declaration: Supporting Schedule to Annexure C
- Annexure F - Guidance Document for the calculation of Local Content

After completing Declaration D, bidders 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.

7.4. Local Content Project Plan [To be utilised where the Local Content threshold must be met in a progressive manner]

Respondents must indicate how they intend to achieve the compulsory **100%** Local Content minimum threshold within the initial contract period by submitting a project plan which schedules the key tasks to be accomplished and related timelines.

*The Local Content Project Plan must project from [award of business] to end of contract. **100 [Hundred]** % local production and content achieved] and include:*

- (i) Key tasks to achieve **100%** local production and content [i.e. **100%** South African manufacture]*
- (ii) Completion timelines per task in months [milestones]*
- (iii) Sufficient breakdown of detail so that no task duration is longer than four weeks*
- (iv) Critical dependencies*

Transnet will conduct bi-monthly reviews with the Supplier(s) to monitor progress with respect to the completion of projected milestones.

7.5. Challenges meeting the Local Content Threshold

Should, after the award of a Bid, the Supplier experience challenges in meeting the stipulated minimum threshold for Local Content, Transnet is required to inform the DTI accordingly in order for the DTI to verify the circumstances and provide directives in this regard.

7.6. Exchange Rate Verification

The rate of exchange quoted by the Respondent in the declaration certificates (Annexure B – Declaration Certificate for Local Production & Content [SBD 6.2] and Annexure C – Local Content Declaration: Summary Schedule) will be verified for accuracy as per the requirement of National Treasury Instruction Notes and Circulars.

7.7. Local Content Obligations

Respondents are to note that the Local Content commitments made by the successful Respondent(s) will be incorporated as a term of the contract and monitored for compliance. Should the successful Respondent fail to meet its Local obligations, non-compliance penalties shall be applicable as per the contract or Standard Terms and Conditions of Contract. Breach of Local Content obligations also provide Transnet cause to terminate the contract in certain cases where material non-compliance with Local Content requirements are not achieved.

8. COMMUNICATION

- 8.1. For specific queries relating to this RFP, an RFP Clarification Request Form should be submitted onto the system and to **[Serole Boloko]** before **12:00 pm on 01 November 2022** substantially in the form set out in Section 8 hereto. In the interest of fairness and transparency, Transnet's response to such a query will be published on the e-tender portal and Transnet website.
- 8.2. After the closing date of the RFP, a Respondent may only communicate with the Secretariat of the Divisional Bid Adjudication Committee, at telephone number 011 584 0821, email Prudence.Nkabinde.transnet.net on any matter relating to its RFP Proposal.
- 8.3. Respondents are to note that changes to its submission will not be considered after the closing date.
- 8.4. It is prohibited for Respondents to attempt, either directly or indirectly, to canvass any officer or employee of Transnet in respect of this RFP between the closing date and the date of the award of the business.
- 8.5. 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.

9. CONFIDENTIALITY

All information related to this RFP is to be treated with strict confidence. In this regard Respondents 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 related to this RFP or the subsequent contract, written approval must be obtained from Transnet.

10. COMPLIANCE

The successful Respondent [hereinafter referred to as the **Supplier**] shall be in full and complete compliance with any and all applicable laws and regulations.

11. 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.

12. DISCLAIMERS

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

- 12.1. modify the RFP's Goods and request Respondents to re-bid on any such changes;
- 12.2. reject any Proposal which does not conform to instructions and specifications which are detailed herein;
- 12.3. disqualify Proposals submitted after the stated submission deadline [closing date];
- 12.4. award a contract in connection with this Proposal at any time after the RFP's closing date;
- 12.5. award a contract for only a portion of the proposed Goods which are reflected in the scope of this RFP;
- 12.6. split the award of the contract between more than one Supplier, should it at Transnet's discretion be more advantageous in terms of, amongst others, cost or developmental considerations;
- 12.7. cancel the bid process;
- 12.8. 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;

- 12.9. request audited financial statements or other documentation for the purposes of a due diligence exercise;
- 12.10. 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 provided for it;
- 12.11. 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;
- 12.12. to award the business to the next ranked bidder, provided that he/she is still prepared to provide the required Goods 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 issued with a Letter of Regret. Bidders may therefore be requested to advise whether they would still be prepared to provide the required Goods at their quoted price, even after they have been issued with a Letter of Regret.

Note that Transnet will not reimburse any Respondent for any preparatory costs or other work performed in connection with its Proposal, whether or not the Respondent is awarded a contract.

13. 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. A material deviation from the Standard terms or conditions could result in disqualification.

14. 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.

15. 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. Respondents must register on the CSD prior to submitting their bids. 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.

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.

16. 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 Respondent be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

The Tax Compliance status requirements are also applicable to foreign bidders / 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



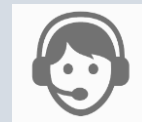
AI Voice Bot "Jack"

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.



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SECTION 3: BACKGROUND, OVERVIEW AND SCOPE OF REQUIREMENTS

1 BACKGROUND

Transnet Freight Rail is one of the biggest consumers of Overhead Track Equipment (OHE) material. The material is used in the maintenance of OHE. Rail Network depots rely on the materials in order to ensure that the electrical infrastructure is maintained according to maintenance standards. The material requirements are loaded on the SAP PM system by the various maintenance depots across the country for the three different traction supplies namely 3kV DC, 25kV AC and 50kV AC including transmission lines (2.2 kV AC, 6.6 kV and 11 kV AC). This procurement event excludes OHE conductors/wires as they are procured separately

2 EXECUTIVE OVERVIEW

Whereas Transnet is seeking a partner(s) to provide solutions for its **NATIONAL SUPPLY OF OHE MATERIALS ON AN "AS AND WHEN" REQUIRED BASIS FOR A PERIOD OF FIVE (05) YEARS** nationally, it also seeks to improve its current processes for providing these Goods to its end user community throughout its locations.

The selected Supplier(s) must share in the mission and business objectives of Transnet. These mutual goals will be met by meeting contractual requirements and new challenges in an environment of teamwork, joint participation, flexibility, innovation and open communications. In this spirit of partnership, Transnet and its Supplier(s) will study the current ways they do business to enhance current practices and support processes and systems. Such a partnership will allow Transnet to reach higher levels of quality, service and profitability.

Specifically, Transnet seeks to benefit from this partnership in the following ways:

- 2.1 Transnet must receive reduced cost of acquisition and improved service benefits resulting from the Supplier's economies of scale and streamlined service processes.
- 2.2 Transnet must achieve appropriate availability that meets user needs while reducing costs for both Transnet and the chosen Supplier(s).
- 2.3 Transnet must receive proactive improvements from the Supplier with respect to supply of Goods and related processes.
- 2.4 Transnet's overall competitive advantage must be strengthened by the chosen Supplier's leading edge technology and service delivery systems.
- 2.5 Transnet end users must be able to rely on the chosen Supplier's personnel for service enquiries, recommendations and substitutions.
- 2.6 Transnet must reduce costs by streamlining its acquisition of Goods, including managed service processes on a Group basis.

3 SCOPE OF REQUIREMENTS

Transnet is calling for proposals FOR THE NATIONAL SUPPLY OF OHE MATERIALS FOR A PERIOD OF FIVE (05) YEARS ON AN "AS AND WHEN" REQUIRED BASIS.

3.1 THE REQUIREMENTS THE SUPPLIERS ARE TO MEET

- 'Mandatory' - All equipment supplied shall comply with the material descriptions and/or technical specifications and/or drawings to be provided to the bidder (and any other that are referenced therein provided to the bidders). Equipment technical datasheets, type test certificates, equipment technical documents and statement of compliance to specifications must be submitted in this regard.

- All material shall conform to Transnet drawings & specifications and applicable SANS and IEC standards.

3.2 ESTIMATED CONSUMPTION

REFER TO **ANNEXURE A** FOR ESTIMATED QUANTITIES REQUIRED BY TRANSNET FREIGHT RAIL NATIONALLY

3.3 LEAD TIMES

- Due to the current operating challenges faced by Transnet Freight Rail, lead times for all items in this contract are critical. Therefore, bidders are given a **maximum of Twelve (12) weeks** (all inclusive) to deliver requested materials **from the date of receiving the purchase order**.
- Bidders are however encouraged to deliver as soon as possible and failure to adhere to lead times as required shall be dealt with within the provisions of the contract.
- The stipulated lead times are inclusive of any sourcing of raw materials to begin manufacturing and successful bidders are encouraged to take this into account when planning raw material stock levels.
- Any lead time risk due to any such external factors other than manufacturing times (raw material import lead times, etc.) are to be highlighted upfront.

4 GREEN ECONOMY / CARBON FOOTPRINT

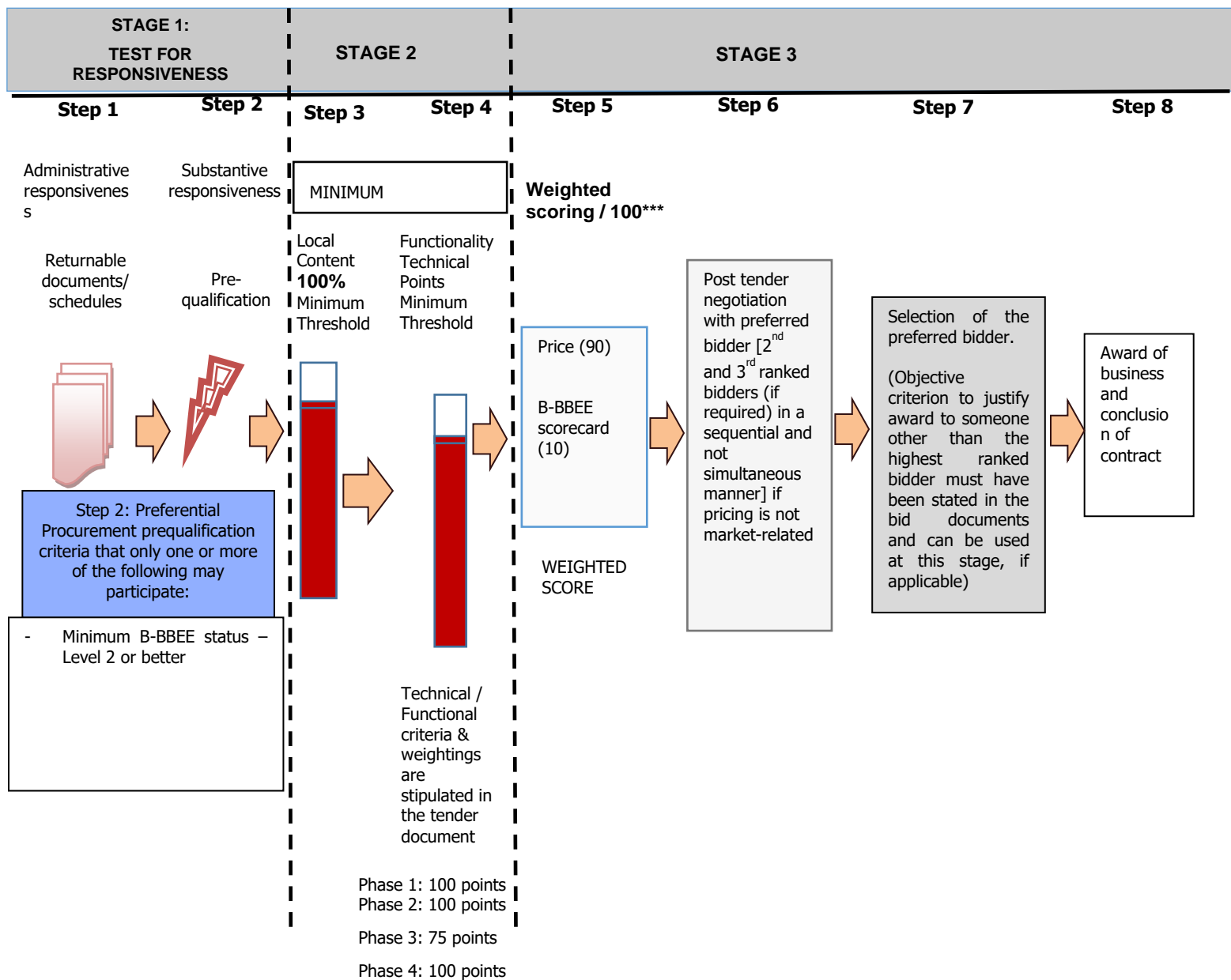
Transnet wishes to have an understanding of your company's position with regard to environmental commitments, including key environmental characteristics such as waste disposal, recycling and energy conservation. *Please submit details of your entity's policies in this regard.*

5 GENERAL SUPPLIER OBLIGATIONS

- 5.1 The Supplier(s) shall be fully responsible to Transnet for the acts and omissions of persons directly or indirectly employed by them.
- 5.2 The Supplier(s) must comply with the requirements stated in this RFP.

6 EVALUATION METHODOLOGY

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



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).

6.1 STEP ONE: Test for Administrative Responsiveness

The test for administrative responsiveness will include the following:

Administrative responsiveness check	RFP Reference
<ul style="list-style-type: none"> Whether the Bid has been lodged on time 	<i>Section 1 paragraph 3</i>
<ul style="list-style-type: none"> Whether all Returnable Documents and/or schedules [where applicable] were completed and returned by the closing date and time 	<i>Section 5</i>
<ul style="list-style-type: none"> Verify if the Bid document has been duly signed by the authorised respondent Tax Clearance Certificate or electronic access PIN obtained from SARS's new Tax Compliance Status (TCS) system [Consortia / Joint Ventures must submit a separate Tax Clearance Certificate/PIN for each party] 	<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 evaluation

6.2 STEP TWO: Test for Substantive Responsiveness to RFP

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

Check for substantive responsiveness	RFP Reference
<ul style="list-style-type: none"> Whether any general pre-qualification criteria set by Transnet, have been met 	<i>All sections including: Section 2 paragraphs 2.2, 6, 12.2, General Bid Conditions clause 20</i>
<ul style="list-style-type: none"> SBD1 Form 	<i>Section 1</i>
<ul style="list-style-type: none"> Whether the Bid contains a priced offer: Price schedule must be fully completed per grouping 	<i>Section 4</i>
<ul style="list-style-type: none"> Whether any set prequalification criteria for preferential procurement have been met: <ul style="list-style-type: none"> Only respondents falling in the following category may respond to this RFP: Minimum B-BBEE status level of 2 or better; 1 being better; 	<i>Section 2 - Paragraph 6</i>

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

6.3 **STEP THREE: Minimum Threshold for Local Content**

Local Production and Content Threshold	RFP REFERENCE
<ul style="list-style-type: none"> • A minimum threshold of 100% is required for Local Content of Goods offered or a DTI Exemption Letter (where applicable) 	<i>Section 2, paragraph 7 Annexures B and C</i>
<ul style="list-style-type: none"> ▪ Respondents are to note that Transnet will not round off final Local Content scores for the purposes of determining whether the Local Content threshold has been met. ▪ A bid that fails to meet the minimum stipulated threshold for local production and content will be regarded as an unacceptable bid. 	

The test for meeting the Local Content threshold [Step Three] must be passed for a Respondent's proposal to progress to Step Four for further evaluation

6.4 STEP FOUR: Minimum Threshold for Technical Criteria and Functional Requirements

The test for the technical and functional evaluation will consist of various stages. Each phase is sequential, and bidders must pass the current phase threshold to proceed onto the next phase.

PHASE1: MEMORANDUM OF UNDERSTANDING (MOU)/MANUFACTURER'S CONFIRMATION LETTER (100 points)

MOU/OEM LETTER	WEIGHT	SUB WEIGHTS	EFFECTIVE WEIGHT
MEMORANDUM OF UNDERSTANDING/ MANUFACTURER'S CONFIRMATION LETTER:	100	100	100
<p>1.If a bidder is not an Original Equipment Manufacturer/Manufacturer of Understanding (MOU/Approval/Authorization letter with the OEM/Manufacturer.</p> <ul style="list-style-type: none"> •Memorandum of Understanding/Authorization letter must contain the following: <ul style="list-style-type: none"> ○ The MOU/approval/authorization shall be on the OEM's/Manufacturer's official letterhead ○ It shall state the bidders company name; ○ It shall quote the RFP number ○ It shall be dated ○ It shall be signed by both the manufacturer and the bidder. ○ It shall state the item numbers per Group/Category of material in Annexure A which will be manufactured. <p>OR</p> <ul style="list-style-type: none"> • If the bidder is the OEM for the material, they shall submit an OEM/Manufacturer's confirmation letter, which clearly states the items they are the OEM of. • Confirmation letter must contain: <ul style="list-style-type: none"> ○ The confirmation letter shall be on the manufacturer's official letterhead. ○ It shall confirm that the bidder is the manufacturer of the items ○ It shall quote the RFP number ○ It shall be dated by the manufacturer ○ It shall state the items per Groups/Categories in Annexure A to be supplied; ○ It shall be signed by the 			

<p>manufacture.</p> <ul style="list-style-type: none">• Bidders who do not submit the MOU/Authorization/Confirmation letter shall be disqualified for the category/groups they did not submit for.			
THRESHOLD OF 100 POINTS			
<p>NB.</p> <ol style="list-style-type: none">1. BIDDERS SHALL SUBMIT AN MOU/CONFIRMATION LETTER FOR EACH DIFFERENT MANUFACTURING FACILITY THEY INTEND TO SOURCE THE MATERIAL FROM.2. OEM INTENDING TO BID CANNOT ISSUE AN MOU TO ANY COMPANY. IF THEY (OEM) WILL BE SUBMITTING A BID FOR THE SAME RFP. FAILURE TO COMPLY WILL LEAD TO DISQUALIFICATION.			

The minimum threshold for technical/functionality [Phase One] must be met or exceeded for a Respondent's Proposal to progress to Phase Two of evaluation

PHASE TWO: SUBMISSION OF TECHNICAL MANDATORY DOCUMENTS (100 points)

1. In this phase, only a check will be done to ensure the bidders **have returned drawings** for all items in the groups they are bidding for.
2. The compliance to the specification of the returned drawings will NOT be checked in Phase 2, as it will be done in Phase 3.
3. The Transnet drawings applicable to each item are provided in the returnable document checklist below. Bidders are required to provide their own, or their OEM drawings that can be checked for compliance against the given Transnet drawings.

SUBMISSION OF TECHNICAL DOCUMENTS/DRAWINGS	WEIGHT	SUB WEIGHTS	EFFECTIVE WEIGHT
<p>FULL (100%) COMPLIANCE TO TRANSNET'S SPECIFICATIONS/DRAWINGS IN THE RETURNABLE DOCUMENT CHECKLIST BELOW BY:</p> <p>Providing evidence of full compliance to Transnet's drawings/specifications given per item in the tables below by submitting documentation/drawings from the OEM for all items in the bided category that:</p> <ol style="list-style-type: none"> 1. Are labelled according to the groups and item number in the GROUP tables below and Annexure A. 2. Clearly contains details that the OEM drawing complies with the given drawing, description, specifications, and standards for the item. Technical compliance to given specifications will be tested during the technical evaluation process. 3. Are stamped/signed by the OEM 4. Where hardness and mixed metals/alloys are specified, the bidder must ensure the returned drawing/technical datasheets clearly states the hardness and percentage contents for each metal <p>Failure to submit relevant drawings according to those quoted (for each item) for all equipment in the group will result in a zero score for that group.</p>	100	100	100
THRESHOLD OF 100			
<p>NB.</p> <ol style="list-style-type: none"> 1. Bidders are to submit evidence of technical compliance for all items in each group/category they intend to bid for. 2. Bidders who do not submit evidence of technical compliance for all items in the entire category/group shall receive a zero score for that group. 3. 100% conformance to the above specified requirements is required. Each item will be evaluated separately for compliance to specifications and standards. Failure to comply with specifications for a specific material will result in disqualification for that Group/category during technical evaluations. 			

RETURNABLE DOCUMENT CHECKLIST:**Notes to bidders:**

1. The bidder is to use the table below as a checklist for each returnable drawing/document.
2. The THRESHOLD for each group is 100%. Failure to return requested drawings for a single item/material will result in disqualification for that entire group.
3. Bidders must carefully read **all quoted drawings, specifications and applicable standards** and ensure that the documents submitted for each item are fully compliant for every item in each group they are bidding for. This will be tested in STEP 3 of the evaluation.
4. The "Bidder/OEM Drawing returned?" column is to contain **ONLY a 'Yes' or 'No' along with any added information on where to locate the relevant document (document name, number, etc.)**.
5. Where no drawing is quoted, the bidder **must provide a drawing** as per the given description. Care must be taken to ensure that all requirements of the description and any quoted specifications in the description are clearly indicated on the submitted drawing.
6. **Any blanks will be considered as a "no submission"** response and the bidder **will receive** a zero score for that group during evaluation.

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
1	Group A	54033494	SPLICE, CONDUCTOR; TYPE: TENSION, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3593BBB 3591BBB 3597; EQUIPMENT USED ON OHTE; SUITABLE FOR 800 MM SQ ACSR TO 800 MM SQ AAC WIRE. (CODE NAME LAPWING TO BULL)	BBB3593 BBB3591 BBB3597	
2	Group A	54033469	SPLICE, CONDUCTOR; TYPE: TENSION SPLICE, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3594BBB 3593BBB 3592; SUITABLE FOR 500 MM SQ ACSR TO 500 MM SQ ACSR WIRE (CODE NAME DEER TO DEER)	BBB3594 BBB3593 BBB3592	
3	Group A	54033470	SPLICE, CONDUCTOR; TYPE: TENSION, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3593, LA; BBB 3592, LA; BBB 3595, LA; EQUIPMENT USED ON OHTE; SUITABLE FOR 800 MM SQ ACSR TO 800 MM SQ ACSR WIRE (CODE NAME LAPWING TO LAPWING)	BBB 3593 BBB 3592 BBB 3595	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
4	Group A	54033445	ATTACHMENT; TYPE: DEAD END, APPLICATION: FEEDER TERMINATION; DRAWING NO: BBB 3590, LA; BBB 3589, LA; BBB 3596, LA; EQUIPMENT USED ON OHTE SUITABLE FOR 500 MM2 FEEDER WIRE	BBB 3590 BBB 3589 BBB 3596	
5	Group A	54000944	SPLICE, CONDUCTOR; TYPE: FEEDER, MATERIAL: ALUMINIUM; DRAWING NO: CEE-TNB-0024; SPECIFICATION: CEE.0038/83; SUITABLE FOR 500MM2 FEEDER WIRE	CEE-TNB-0024 CEE.0038/83	
1	Group B	54016913	SPLICE, CONDUCTOR; EQUIPMENT USED ON OHTE; PREFORMED SPIRAL; FOR JOINING 50 MM SQ ALUMINIUM WIRE ACSR 6/1/3,35 STRANDING RABBIT	Technical datasheet/drawings	
2	Group B	54009096	SPLICE, CONDUCTOR; TYPE: PREFORMED; EQUIPMENT USED ON OHTE; FULL TENSION SPLICE SUITABLE FOR USE ON CONDUCTOR WITH 30/7/2,36 STRANDING ACSR WIRE (TIGER WIRE) DIA 16.52 MM.	Technical datasheet/drawing	
3	Group B	54005531	SPLICE, CONDUCTOR; EQUIPMENT USED ON 5405802; PREFORMED SPIRAL; FOR JOINING 160 SQ MM ALUMINIUM WIRE 19/3,25 MM STRANDING (HORNET)	Technical datasheet/drawing as per description	
4	Group B	54000207	GRIP; TYPE: PREFORMED DEAD END, MATERIAL: ALUMINIUM WIRE; DRAWING NO: SSE-208228, LA; 8MM; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN; SALDANHA	SSE-208228	
5	Group B	54010799	GRIP; TYPE: PREFORMED DEAD END; SUITABLE FOR USE ON 131,23/30,62/160 SQ MM TIGER 30/7/2,36 STRANDING ACSR WIRE DIA 16,52 MM. COLOUR CODE BROWN.	Technical datasheet/drawing as per description	
1	Group C	54112448	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 100 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
2	Group C	54112449	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 120 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
3	Group C	54112450	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 150 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
4	Group C	54112451	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 160 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
5	Group C	54112445	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 50 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
6	Group C	54112446	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 70 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
7	Group C	54005607	TERMINAL, LUG; TYPE: COMPRESSION, WIRE SIZE ACCOMMODATED: 160 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM, ATTACHMENT METHOD: CRIMPING; DRAWING NO: CEE-TZ1-0121 SHEET 37, LA	CEE-TZ1-0121 SHEET 37	
8	Group C	54017109	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 95 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	CEE-TU-0136	
9	Group C	54031697	TERMINAL, LUG; TYPE: CRIMPING, WIRE SIZE ACCOMMODATED: 95 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: TINNED COPPER, SPECIAL FEATURES: M16 STUD; DRAWING NO: BBH 1332 SHEET 1, LA	BBH 1332 SHEET 1	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
10	Group C	54017122	TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 150 MM ² , HOLE QUANTITY: 1; DRAWING NO: CEE-TU-0136, LA; EQUIPMENT USED ON OHTE	CEE-TU-0136	
1	Group D	54001076	INSULATOR ASSEMBLY; TYPE: SUSPENSION, INSULATOR MATERIAL: PORCELAIN; DRAWING NO: CEE-TNC-0018, LA	CEE-TNC-0018	
2	Group D	54016901	GREASE; TYPE: ELECTRICAL JOINTING COMPOUND, TRADE NAME: OXIDATION INHIBITION; TO BE SUPPLIED IN 1 KG TINS. BIDDERS ARE REQUIRED TO SUBMIT A TECHNICAL DATASHEET OF THE COMPOUND. ITEM USED ON ALUMINIUM CONDUCTORS FOR OXIDATION INHIBITION.	Technical datasheet/drawing as per description	
1	Group E	54017021	ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: 11 TO 13 MM WIRE; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121 DATE 2000 , LA; ITEM USED ON OHTE	BBH 1889	
2	Group E	54001201	ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 16 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA	BBH 1889	
3	Group E	54032590	ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 22 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA	BBH 1889	
4	Group E	54003859	ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 11 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121	BBH 1889	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
5	Group E	54003872	ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 16 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA; WIRE SIZE ACCOMODATED DIA 19 MM	BBH 1889	
6	Group E	54006363	SHACKLE; SHACKLE MATERIAL: STAINLESS STEEL, MATERIAL GRADE: 316; DRAWING NO: H500110-3-133-E-DE-0046,SSE-208 211 ; OHTE CATENARY SYSTEM	SSE-208 211	
7	Group E	54009780	ADAPTOR, INSULATOR; TYPE: STEADY ARM, DIMENSIONS: OD 42 MM, APPLICATION: OVERHEAD TRACK EQUIPMENT; DRAWING NO: CEE-TZ-9/27, 0; HOLDER, STEADY ARM EYE; TUBE DIAMETER 2 BOLT TYPE	CEE-TZ9-0027	
8	Group E	54009844	ADAPTOR, INSULATOR; TYPE: STEADY ARM EYE CLAMP, DIMENSIONS: OD 50.8/57 MM, APPLICATION: OVERHEAD TRACK EQUIPMENT; ; DRAWING NO: CEE-TZ-9/35, 0; HOLDER TUBE DIAMETER	CEE-TZ9-0035	
9	Group E	54006330	CLIP; TYPE: ROPE, DIMENSIONS: DIA 3 MM, MATERIAL: WIRE; DRAWING NO: H500110-3-133-E-DE-0109C; TROLLEY WIRE; SALDANHA	H500110-3-133-E-DE-0109C	
10	Group E	54000208	BOLT ASSEMBLY; NOMINAL DIAMETER: M16, LENGTH: 100 MM, THREAD SERIES: UNC, HEAD: HEXAGON, BOLT GRADE: 8.8, BOLT MATERIAL: STEEL, NUT QUANTITY: 1, THREAD LENGTH: 40 MM; ITEM TO BE SUPPLIED WITH A M16 NUT, M16 SPRING WASHER AND M16 FLAT WASHER. ITEM USED ON THE SISHEN-SALDANHA LINE. H500110-3-133-E-DE-0072	H500110-3-133-E-DE-0072	
11	Group E	54006329	ASSEMBLY; TYPE: U-BOLT, APPLICATION: ORE LINE RAIL, DIMENSIONS: DIA 16 MM, MATERIAL: STEEL; DRAWING NO: H500110-3-133-E-DE-0106, ; TROLLEY WIRE; SALDANHA	H500110-3-133-E-DE-0106,	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
12	Group E	54000209	KIT, MOUNTING, BODY, VEHICULAR; TYPE: BOLT AND NUT, APPLICATION: TROLLEY WIRE; DRAWING NO: H500110-3-133-E-DE-0072, LA; WASHERS; M16; 65MM; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN; SISHEN SALDANHA RAILWAY LINE (TFR) OHTE CATENARY SYSTEM	H500110-3-133-E-DE-0072	
13	Group E	54006264	THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 6 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214,; TROLLEY WIRE; SALDANHA	SSE-208214,	
14	Group E	54006263	THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 13 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214, TROLLEY WIRE; SALDANHA	SSE-208214,	
15	Group E	54005264	THIMBLE, ROPE; TYPE: RETAINER, DIMENSIONS: LG 96 MM, MATERIAL: STEEL, ROPE DIAMETER: 100 MM2; DRAWING NO: CEE-TNB-0085; SPECIFICATION: SANS 2262	CEE-TNB-0085	
16	Group E	54007162	THIMBLE, ROPE; DRAWING NO: CEE-TZ-7-126 SHEET 36, 0; EQUIPMENT USED ON OHTE; WITH CLEVIS; 25KV; EQUIPMENT USED ON OHTE	CEE-TZ-7-126 SHEET 36	
17	Group E	54016291	THIMBLE, ROPE; EQUIPMENT USED ON OHTE; SPECIFICATION NUMBER SANS 2262 DATE 1984.; ORDINARY; GALVANISED; TO SPEC SANS 121 DATE 2000; NOMINAL SIZE 17 MM DIA. WIRE.; SABS 811 FIG 1 TABLE 1		
18	Group E	54015111	THIMBLE, ROPE; TYPE: WIRE COUPLER RELEASE, DIMENSIONS: WD 10 X LG 47 MM, MATERIAL: STEEL GALVANIZED, ROPE DIAMETER: 8 MMDRAWING NO: CEE-TZ1-0126 SHEET 6; SPECIFICATION: SANS 2262 DATE 1984	CEE-TZ1-0126 SHEET 6	
19	Group E	54004157	THIMBLE, ROPE; TYPE: WIRE COUPLER RELEASE, DIMENSIONS: WD 8 X LG 32 MM,	CEE-TNB-0008 CEE.0054 BS 4042	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			MATERIAL: STEEL, FINISH: GALVANIZED, ROPE DIAMETER: 6 MMDRAWING NO: CEE-TNB-0008; SPECIFICATION: CEE.0054BS 4042, 0; EQUIPMENT USED ON OHTE; 6 MM; ALUMINIUM BRONZE DIE CAST; FOR SECTION INSULATOR		
20	Group E	54006261	THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 8 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214, TROLLEY WIRE; SALDANHA	SSE-208214,	
21	Group E	54002498	THIMBLE, ROPE; TYPE: WIRE COUPLER RELEASE, DIMENSIONS: WD 27 X LG 150 MM, MATERIAL: STEEL, ROPE DIAMETER: 22 MM, SPECIAL FEATURES: GALVANIZED; DRAWING NO: CEE-TNB-0039; SPECIFICATION: SANS 121 DATE 2000SANS 2262 DATE 1984	CEE-TNB-0039	
22	Group E	54011202	BRACKET; TYPE: CLIMBING ANGLE, APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 1.75 M; DRAWING NO: CEE-TMF-0191; FOR RAIL MAST	CEE-TMF-0191	
23	Group E	54008814	BRACKET; TYPE: SUPPORT, APPLICATION: STAY WIRE ASSEMBLY, MATERIAL: STEEL; DRAWING NO: CEE-TMHA-0027	CEE-TMHA-0027	
24	Group E	54010383	BRACKET; TYPE: CLIMBING ANGLE , APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 600 MM; DRAWING NO: CEE-TMF-0152	CEE-TMF-0152	
25	Group E	54011162	BRACKET; TYPE: CLIMBING ANGLE , APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 965 MM; DRAWING NO: CEE-TMF-0191; FOR RAIL MAST	CEE-TMF-0191	
26	Group E	54013488	BRACKET; TYPE: SUPPORT, APPLICATION: WEIGHT TENSION DEVICE, MATERIAL: STEEL; DRAWING NO CEE-TMFB-0176 FOR UNIVERSAL COLUMN MAST	CEE-TMHA-0225 CEE-TMFB-0176	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
27	Group E	54006272	BRACKET; TYPE: CLEVIS, MATERIAL: SPHEROIDAL GRAPHITE IRON; SWINGING , H500110-3-133-E-DE-0067,	H500110-3-133-E-DE-0067,	
28	Group E	54011404	BRACKET; TYPE: VERTICAL ATTACHMENT, MATERIAL: STEEL; DRAWING NO: CEE-TMF-0344; ELECTRICAL EQUIPMENT; EQUIPMENT USED ON OHTE; VERTICAL *A FOR 4725 CONTACT WIRE HEIGHT AUTO TENSION CONSTRUCTION USERS INTEREST 3, 25 AND 50 KV; FOR 25 KV AUTO-TENSION	CEE-TMF-0344	
29	Group E	54006343	ASSEMBLY; TYPE: BRACKET SWIVEL BOLT ON, APPLICATION: ORE LINE RAIL; DRAWING NO: H500110-3-133-E-DE-0039	H500110-3-133-E-DE-0039	
30	Group E	54002171	PLATE, METALLIC; TYPE: ADAPTOR, THICKNESS: 6 MM, WIDTH: 50 MM, LENGTH: 120 MM, PLATE MATERIAL: STEEL; DRAWING NO: CEE-TNE-0033, LA; EQUIPMENT USED ON 5405201; EXTENSION AND LINK STRAP GALVANISED FLAT IRON.	CEE-TNE-0033	
31	Group E	54032908	ASSEMBLY; TYPE: OVERHEAD TRACK EQUIPMENT SUPPORT, APPLICATION: DOME ROOF TUNNEL, DIMENSIONS: LG 65 MM; DRAWING NO: BBB 1673; EQUIPMENT USED ON LINK FOR SUPPORT FITTING AND BRIDGES; 3 KV DC AND 25 KV AC; TO BE SUPPLIED COMPLETE WITH 6 X STEEL FLAT WASHERS GALVANIZED; NORMAL M12. 3 X HEX STEEL BOLTS GALVANIZED WITH NYLOCK NUTS M12	BBB 1673	
32	Group E	54002195	PLATE, METALLIC; TYPE: ADAPTOR, THICKNESS: 10 MM, WIDTH: 80 MM, LENGTH: 540 MM, MATERIAL GRADE: 304; DRAWING NO: CEE-TNE-0022; EXTENSION AND LINK STRAP GALVANISED MALLEABLE CAST IRON	CEE-TNE-0022;	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
1	Group F	54002805	ATTACHMENT; TYPE: DROPPER SET, APPLICATION: OVERHEAD TRACK EQUIPMENT; DRAWING NO: CEE-TND-0005, LA; CEE-TND-0022, LA; CEE-TND-0009, LA; COMPLETE SET OF 4 MM. DIAMETER. HARD DRAWN COPPER/ SOFT 304 STAINLESS DROPPERS FOR A 67 METRE SPAN. TO SUIT ITEM 12 160 MM. SQ. CLIP-ON TYPE CATENARY CLIP. REFER TO (54/16836) AND 161 MM. SQ CONTACT CLIP REFER TO BE SUPPLIED WITHOUT CATENARY AND CONTACT CLIP.	CEE-TND-0005, CEE-TND-0022, CEE-TND-0009 HARD DRAWN COPPER OR SOFT GRADE 304 STAINLESS STEEL ONLY	
1	Group G	54032528	INSULATOR, STANDOFF; TYPE: SQUARE TONGUE/SPADE, INSULATOR MATERIAL: SILICON RUBBER, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBB0429, 4; BBB0430, 3; EQUIPMENT USED ON OHTE	BBB0429, BBB0430	
2	Group G	54016897	INSULATOR, STRAIN; TYPE: VANDAL PROOF, POTENTIAL RATING: 3 KVDC; DRAWING NO: CEE-TNC-0004, LA; TONGUE AND CLEVIS TYPE; MUST COMPLY TO QUOTED DRAWING	CEE-TNC-0004	
3	Group G	54024239	INSULATOR, SUSPENSION; TYPE: VANDAL PROOF, INSULATOR MATERIAL: SILICON RUBBER, INSULATOR ATTACHMENT METHOD: ROUND TONGUE/HOOK TONGUE END CAPS, SPECIAL FEATURES: CREEPAGE PATH, 1476 MM; DRAWING NO: BBB3019, LA; BBB 3020, LA; EQUIPMENT USED ON OHTE;25 KV AC	BBB3019, BBB 3020	
4	Group G	54032553	INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0430, LA; BBB 0429, LA; END CAP CONFIGURATION, CLEVIS/PIPE FITTING	BBB 0430, BBB 0429	
5	Group G	54000205	INSULATOR; TYPE: LONG ROD, VANDAL PROOF, POTENTIAL: 50 KV, MATERIAL: COMPOSITE; DRAWING NO: BBC 1777, LA; ITEM USED ON SISHEN	BBC 1777	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			SALDANHA FEEDER LINE TROLLEY WIRE.		
6	Group G	54006182	INSULATOR; TYPE: COMPOSITE COMPRESSION, POTENTIAL: 50 KVAC, MATERIAL: VANDAL PROOF; DRAWING NO: BBF 9766, LA; ITEM USED ON 50KV AC ELECTRIFICATION.	BBF 9766	
7	Group G	54033393	INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 3019, LA; BBB 3020, LA; END CAP CONFIGURATION, ROUND TONGUE: INSULATOR ATTACHMENT METHOD: ROUND TONGUE END CAP	BBB 3019, BBB 3020	
8	Group G	54033408	INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 3019, LA; BBB 3020, LA; END CAP CONFIGURATION: INSULATOR ATTACHMENT METHOD: HOOK/PIPE FITTING END CAPS SPECIAL FEATURES: CREEPAGE PATH, 1476 MM	BBB 3019, BBB 3020	
9	Group G	54032541	INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0429, LA; BBB0430, LA; END CAP CONFIGURATION, CLEVIS PIPE FITTING.	BBB0429, BBB0430	
10	Group G	54032516	INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0430, LA; BBB0429, LA; VANDAL PROOF, END CAP CONFIGURATION: ROUND TONGUE/PIPE FITTING	BBB0430, BBB0429	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
11	Group G	54024883	INSULATOR; TYPE: POST, POTENTIAL: 11 KV, MATERIAL: SILICON RUBBER; DRAWING NO: BBC 8439, LA; SPECIFICATION: SANS 121, LA; VANDAL PROOF POST TRANSMISSION LINE INSULATOR, EQUIPMENT USED ON; MAST STRUCTURE; F-NECK TYPE; TO INCLUDE M20 X 155 MM LONG FULL THREAD SPINDLE; NUT AND FLAT WASHER	BBC 8439	
12	Group G	54033975	INSULATOR, STANDOFF; TYPE: VANDAL PROOF, INSULATOR MATERIAL: SILICON, POTENTIAL RATING: 50 KVAC, INSULATOR ATTACHMENT METHOD: SQUARE TONGUE AND TUBE END FITTING; USED ON SISHEN-SALDANHA ,H500110-3-133-E-DE-0140, BBC 1684	H500110-3-133-E-DE-0140, BBC 1684	
13	Group G	54032488	INSULATOR; TYPE: TENSION, POTENTIAL: 25 KV, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0281, LA; SPECIFICATION: IEC 1109, 0; CREEPAGE PATH 1476; VANDAL PROOF; (COMPOSITE) SQUARE TONGUE AND ROUND CLEVIS END CAPS	BBB 0281	
14	Group G	54032476	INSULATOR; TYPE: TENSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0281, LA; SPECIFICATION: IEC 1109, LA; END CAP CONFIGURATION, ROUND CLEVIS/ROUND TONGUE COMPOSITE	BBB0281	
15	Group G	54032011	ASSEMBLY; TYPE: INSULATED KNUCKLE, APPLICATION: CATENARY AND CONTACT WIRE; DRAWING NO: CEE-TND-0040; CONSISTING OF ITEMS 1 AND 3 OF QUOTED DRAWING. EQUIPMENT USED ON Ohte	CEE-TND-0040	
16	Group G	54032605	INSULATOR; TYPE: TENSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0281, LA; SPECIFICATION: IEC 1109, LA; END CAP CONFIGURATION, SQUARE TONGUE.	BBB 0281	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
17	Group G	54000612	INSULATOR; TYPE: UNIVERSAL VANDAL PROOF, POTENTIAL: 25 KVAC, DIMENSIONS: AS PER DRAWING; DRAWING NO: BBG 2208	BBG 2208	
18	Group G	54032868	ASSEMBLY; TYPE: PIVOT ARM, APPLICATION: DOME ROOF TUNNEL; DRAWING NO: BBB1685	BBB1685	
1	Group H	54002033	ASSEMBLY; TYPE: CLAMP, APPLICATION: EARTH WIRE; DRAWING NO: CEE-TN-0371, LA; USED ON O.H.T.E	CEE-TN-0371	
2	Group H	54002753	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 100/80MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE.	BBH 2141 CEE-0063	
3	Group H	54002777	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	BBH 2141 CEE-0063	
4	Group H	54000880	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250 TO 160 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA	BBH 2141 CEE-0063	
5	Group H	54000907	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250 TO 250 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	BBH 2141 CEE-0063	
6	Group H	54000867	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250-100 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	BBH 2141 CEE-0063	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
7	Group H	54000791	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 80 TO 100 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	BBH 2141 CEE-0063	
8	Group H	54000766	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: 100/80 MM TO 50 MM2, MATERIAL: COPPER AND NICKEL AND SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA	BBH 2141 CEE-0063	
9	Group H	54001949	ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: 100/80 TO 161 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; EQUIPMENT USED ON OHTE	BBH 2142	
10	Group H	54014850	ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: 80, 100 TO 107 MM2, MATERIAL: COPPER AND NICKEL AND SILICON; DRAWING NO: BBH 2142, LA; SPECIFICATION: CEE-0063, LA, ITEM: SHEET 1; EQUIPMENT USED ON OHTE	BBH 2142 CEE-0063	
11	Group H	54014862	ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: ID 160 TO 107 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; EQUIPMENT USED ON OHTE	BBH 2142 CEE-0063	
12	Group H	54004930	ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: ID 160 TO 161 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; SPECIFICATION: CEE 0063, LA; EQUIPMENT USED ON OHTE	BBH 2142 CEE-0063	
13	Group H	54006827	SPLICE, CONDUCTOR; DIMENSIONS: DIA 107 MM2, TYPE: CONTACT WIRE, MATERIAL: COPPER/NICKEL/SILICON; DRAWING NO: BBH 2137, LA	BBH 2137	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
14	Group H	54000754	SPLICE, CONDUCTOR; DIMENSIONS: 161 MM2, TYPE: CONTACT WIRE, MATERIAL: COPPER/NICKEL/SILICON; DRAWING NO: BBH 2139 , LA; TO BE SUPPLIED 25 EACH PER CARTOON	BBH 2139	
15	Group H	54032504	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA; EQUIPMENT USED ON OHE	BBG 7987	
16	Group H	54000560	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 500 TO 160, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA, ITEM: SHEET 2; FEEDER 50 KV; USED ON OHE FCC CONNECTION 500 MM2 TO 160 MM2 TIGER WIRE	BBG 7987	
17	Group H	54000603	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 800 TO 160, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA, ITEM: SHEET 3; FEEDER 50 KV; USED ON OHE FCC 800 MM2 TO 160 MM2 TIGER WIRE	BBG 7987	
18	Group H	54006787	ASSEMBLY; TYPE: DROPPER CLIP, APPLICATION: CONTACT WIRE, DIMENSIONS: SQ 107 MM; DRAWING NO; CEE-TND-0022, LA; SPECIFICATION: CEE-0063, LA	CEE-TND-0022, CEE-0063	
19	Group H	54017312	ASSEMBLY; TYPE: DROPPER CLIP, APPLICATION: CONTACT WIRE, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: CEE-TND-0022, LA; SPECIFICATION: CEE.0063, LA; ITEM USED ON CONTACT WIRE SIZE 161MM2.	CEE-TND-0022, CEE-0063	
20	Group H	54020848	KIT; TYPE: MAST CONNECTOR WEDGE, APPLICATION: BONDING; DRAWING NO: BBC 7863, LA; SPECIFICATION: BBB 6017, LA; ITEM USED FOR BONDING ON UNIVERSAL COLUMN AND I-BEAM MAST	BBC 7863, BBB 6017	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
21	Group H	54020824	KIT; TYPE: RAIL BOND CONNECTOR WEDGE, APPLICATION: BONDING; DRAWING NO: BBC 7864, LA; SPECIFICATION: BBB 6017, LA; EQUIPMENT USED ON OHTE RAIL BONDING	BBC 7864, BBB 6017	
22	Group H	54011275	CLAMP, ELECTRICAL CONDUCTOR, STRAIN; TYPE: SUSPENSION, CLAMP TYPE: SHACKLE STRAP; DRAWING NO: BBH 2963, LA; SPECIFICATION: SANS 121, LA; EQUIPMENT USED ON OHTE FOR EARTH WIRE; 150 TO 250 MM2; LINER TO BE 2 MM THICK	BBH 2963	
23	Group H	54011643	CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 3656 SHEET 1, LA; SPECIFICATION: CEE-0063, LA; ITEM USED ON 161MM2 CONTACT WIRE FOR LARGE SWIVEL HEADS.	BBH 3656 SHEET 1 CEE-0063	
24	Group H	54028819	CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLAMP; DRAWING NO: BBH 3656 SHEET 4, LA; SPECIFICATION: CEE-0063, LA; ITEM USED ON 107MM2 CONTACT WIRE FOR SMALL SWIVEL HEADS.	BBH 3656 SHEET 4 CEE-0063	
25	Group H	54011591	CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 3656 SHEET 3, LA; SPECIFICATION: CEE-0063, LA; ITEM USED ON 107MM2 CONTACT WIRE FOR LARGE SWIVEL HEAD.	BBH 3656 SHEET 3 CEE-0063	
26	Group H	54000690	CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON, ATTACHMENT METHOD: WIRE 161 MM2; DRAWING NO: BBH 3656 SHEET 2, LA; CEE-TND-0001 SHEET 1, LA; CEE-TND-0035, LA; SPECIFICATION: CEE-0063, LA; CONTACT WIRE FOR SMALL SWIVEL HEAD FOR GENERAL USE COMPLETE WITH STEADY ARM FITTING.	BBH 3656 SHEET 2 CEE-0063	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
27	Group H	54033583	CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLAMP; DRAWING NO: BBH 3656 SHEET 2, LA; SPECIFICATION: CEE-0063, LA; FULL ASSEMBLY SWIVEL CHEEKS FOR 161 MM2 CONTACT WIRE FOR SMALL SWIVEL HEAD.	BBH 3656 SHEET 2 CEE-0063	
1	Group I	54016836	CLIP; TYPE: DROPPER SADDLE, MATERIAL: NYLON, APPLICATION: SINGLE CATENARY; DRAWING NO: CEE-TND-0005, LA; INSULATOR,ELECTRICAL CONDUCTOR EQUIPMENT USED ON OHTE. SINGLE CATENARY NYLON DROPPER SADDLE. FOR CATENARY WIRE 160 MM SQ	CEE-TND-0005	
2	Group I	54006840	HANGER, WIRE STRAND; TYPE: CLIP ON, MATERIAL: NYLON; DRAWING NO: CEE-TND-0005; INSULATOR ELECTRICAL CONDUCTOR EQUIPMENT USED ON OHTE; SINGLE CATENARY NYLON DROPPER SADDLE; FOR CATENARY WIRE 80 MM SQ	CEE-TND-0005	
3	Group I	54017070	SADDLE; TYPE: CATENARY LOOP DROPPER, MATERIAL: NYLON; DRAWING NO: CEE-TND-0011, LA; SLEEVE,PROTECTIVE; EQUIPMENT USED ON OHTE; CLIP-ON-TYPE. ONLY SUITABLE FOR USE WITH 4 MM SOLID WIRE	CEE-TND-0011	
1	Group J	54004020	PIN, STRAIGHT, HEADED; DIAMETER: 16 MM, LENGTH: 60 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0066CEE-TX-0054; SPECIFICATION: SANS 121 DATE 2000; COMPLETE WITH BRASS OR S/S SPLIT PIN ACCORDING TO DRAWING	CEE-TX-0066 CEE-TX-0054	
2	Group J	54006193	CLAMP ASSEMBLY, RETAINING; TYPE: BALL SWIVEL; DRAWING NO: BBH 1181 , LA; ATTACHMENT TO REGISTER ARM CONSISTING OF BODY, M12 DIA "U" BOLT, COMPLETE WITH NUTS & SPRING WASHERS. ATTACHMENT FOR 42.4MM AND 48.3MM PIPE. EQUIPMENT USED	BBH 1181	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			ON 25KV Ohte.		
3	Group J	54006270	CLAMP ASSEMBLY, RETAINING; TYPE: STRAIN, ATTACHMENT METHOD: CLEVIS; DRAWING NO: BBH 1179, LA; ITEM USED ON 25 KV AC Ohte FOR A PIPE OF DIAMETER 42.4 MM2 AND 48.3 MM2	BBH 1179	
4	Group J	54004019	PIN, CLEVIS; DIAMETER: 24 MM, LENGTH: 60 MM, MATERIAL: MILD STEEL; DRAWING NO: CEE-TX-0080; COMPLETE WITH SPLIT PIN	CEE-TX-0080	
5	Group J	54027321	PIN, CLEVIS; DIAMETER: 16 MM, LENGTH: 80 MM, MATERIAL: STEEL; DRAWING NO: SSE-208269; CF 222, 50KV AC	SSE-208269	
6	Group J	54015855	PIN, CLEVIS; DIAMETER: 20 MM2, LENGTH: 315 MM, MATERIAL: STAINLESS STEEL, HEAD STYLE: FLAT; DRAWING NO: BBH 1164, LA; EQUIPMENT USED BETWEEN ERMELO AND VRYHEID ELECTRICIFICATION	BBH 1164	
7	Group J	54017753	PIN, STRAIGHT, HEADED; DIAMETER: M16, LENGTH: 55 MM, MATERIAL: STAINLESS STEEL; SPECIFICATION: SANS 1700 PART 17, LA; PIN FINISH MUST BE SNAPHEAD AND MUST BE SUPPLIED WITH A LOCKING SPLIT PIN. ITEM USED ON THE SISHEN-SALDANHA LINE. H500110-3-133-E-DE-0074, SSE-208269	H500110-3-133-E-DE-0074 SSE-208269	
8	Group J	54020885	PIN, CLEVIS; DIAMETER: 12 MM, LENGTH: 33 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0073; FINISH, HOT DIP GALVANISE TO SANS 121. EQUIPMENT USED ON Ohte STORES DESCRIPTION CLEVIS PIN M12 FOR TROLLEY WIRE DESIGN 25 AND 50 KV COMPLETE WITH BRASS OR S/S SPLIT PIN	CEE-TX-0073	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
9	Group J	54011793	PIN, CLEVIS; DIAMETER: 16 MM, LENGTH: 152 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0054; EQUIPMENT USED ON: OHTE; ROUND HEAD, STEEL,ZINC COATED M16 X 160 MM LONG CENTRE LINE OF 7 MM DIA SPLIT PIN HOLE 152 MM DIA FROM HEAD SUPPLIED WITH SPLIT PIN; CLEVIS (54003734)	CEE-TX-0054	
10	Group J	54004007	PIN, CLEVIS; DIAMETER: 24 MM2, LENGTH: 76 MM, MATERIAL: MILD STEEL; DRAWING NO: CEE-TX-0059, LA, ITEM: 1 & 2; CEE-TX-0059; EQUIPMENT USED ON TENSION BRIDGE AND ANCHOR MAST; COMPLETE WITH SPLIT PIN AS PER DRAWING.	CEE-TX-0059, LA, ITEM: 1 & 2; CEE-TX-0059	
11	Group J	54001582	ATTACHMENT; TYPE: ADAPTOR, APPLICATION: STEADY ARM SOCKET; DRAWING NO: CEE-TNB-0076, LA	CEE-TNB-0076	
12	Group J	54002790	SLEEVE; TYPE: TUBING, APPLICATION: DROPPER SECURING, INSIDE DIAMETER: 8 MM, OUTSIDE DIAMETER: 10 MM, LENGTH: 10 MM, MATERIAL: COPPER; DRAWING NO: CEE-TX-0079, LA	CEE-TX-0079	
13	Group J	54112457	SLEEVE; TYPE: SPRING, APPLICATION: DROPPER SECURING, INSIDE DIAMETER: 9MM, OUTSIDE DIAMETER: 12.2MM, LENGTH: 10MM, MIN 6 TURNS ON SPRING, MATERIAL: STAINLESS STEEL; DRAWING NO CEE-TX-0079 SHT 1	CEE-TX-0079 SHT 1	
14	Group J	54004978	ASSEMBLY; TYPE: WIRE ENDING CONE, APPLICATION: CONTACT WIRE; DRAWING NO: CEE-TNB-0036, LA; EQUIPMENT USED ON OHTE	CEE-TNB-0036	
1	Group K	54016925	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 800 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 4	BBD 5138,	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
2	Group K	54002152	CLAMP; TYPE: FEEDER CLAMP, DIMENSIONS: AS PER DRAWING, MATERIAL: BI-METALLIC; DRAWING NO: BBH 0306, LA; CLAMP IS USED FOR JOINING 160 MM2 ALUMINIUM(TIGER) AND 107 MM2 COPPER CONTACT WIRE; BI-METAL FEEDER CLAMP	BBH 0306	
3	Group K	54000401	CLAMP; TYPE: FEEDER, DIMENSIONS: AS PER DRAWING, MATERIAL: BI-METALLIC; DRAWING NO: BBG 6147, 0; SPECIFICATION: CEE-0063, 0; PARALLEL; CU-NI-SI; COPPER CONTACT WIRE, TIGER TO 161 CONTACT	BBG 6147	
4	Group K	54032387	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA; BI-METAL, WITH A PERMANENT FORGED COPPER INSERT	BBD 5138	
5	Group K	54032375	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 100/80 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 5	BBD 5138, LA, ITEM: SHEET 5	
6	Group K	54016937	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 500 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 3	BBD 5138, LA, ITEM: SHEET 3	
7	Group K	54032363	ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 50 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 5	BBD 5138, LA, ITEM: SHEET 5	
1	Group L	54009274	TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 28.8 MM, OUTSIDE DIAMETER: 31.8 MM, LENGTH: 6.1 M, MATERIAL: STEEL; SPECIFICATION: SANS 121 DATE 2000; MATERIAL TO BE GRADE 300 WA HOT DIPPED GALVANISED TO SPECIFICATION		
2	Group L	54001962	TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 44 MM, OUTSIDE DIAMETER: 48 MM, LENGTH: 3.36 M, MATERIAL: STEEL; DRAWING NO: CEE-	CEE-TMHH-0002	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			TMHH-0002; SPECIFICATION: SANS 657 PART 1; STORES DESCRIPTION PUSH-PULL-OFF REGISTERING TUBE WITH A CLEVIS AT EACH END.		
3	Group L	54029813	TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 34.9 MM, OUTSIDE DIAMETER: 38.1 MM, LENGTH: 3.02 M, MATERIAL: STEEL; DRAWING NO: BT102; EQUIPMENT USED ON Ohte BRITS-THABAZIMBI STORES DESCRIPTION REGISTERING TUBE 38.1 X 38.1 X 3.2 MM WALL X 3.020 METRE LONG	Technical datasheet/ drawing	
4	Group L	54030162	TUBE; TYPE: REGISTERING , INSIDE DIAMETER: 22.5 MM, OUTSIDE DIAMETER: 26 MM, LENGTH: 1.65 M, MATERIAL: STEEL; EQUIPMENT USED ON Ohte BRITS-THABAZIMBI STORES DESCRIPTION REGISTERING TUBE 26 MM OD X 3.5 MM THICK	Technical datasheet/ drawing	
5	Group L	54009302	TUBE, STRUCTURAL; TYPE: STEADY ARM BRIDGE TYPE, DIMENSIONS: THK 2.03 MM, MATERIAL: STAINLESS STEEL GRADE 304; DRAWING NO: CEE-TN -0152; OD = 25.4 MM. TOLERANCE+0-0.75 WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE STRESS = 486 N/MM SQ. MINIMUM. MATERIAL = AISI 304 WELDED	CEE-TN -0152	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
6	Group L	54009314	TUBE, STRUCTURAL; TYPE: CURVED STEADY ARM, DIMENSIONS: DIA 25.4 MM X LG 1.132 M, MATERIAL: STAINLESS STEEL GRADE 304; DRAWING NO: CEE-TND-0019; TOLERANCE+0-0.75. WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE STRESS = 486 N/MM SQ. MINIMUM. MATERIAL = AISI 304 WELDED	CEE-TND-0019	
7	Group L	54027624	TUBE, STRUCTURAL; TYPE: REGISTRATION TUBE, DIMENSIONS: OD 42.8 MM X LG 3.06 M; DRAWING NO: BBH 1283, LA; ITEM USED FOR PUSH-PULL-OFF APPLICATION	BBH 1283	
8	Group L	54009338	TUBE, STRUCTURAL; TYPE: TUNNEL STEADY ARM, DIMENSIONS: DIA 25.4 X LG 990 X THK 2.03 MM, MATERIAL: STAINLESS STEEL GRADE 304; DRAWING NO: CEE-TN -0153, 0; STRESS = 486 N/MM SQ MINIMUM. MATERIAL = AISI 304 WELDED. TUNNEL STEADY ARM. OD = 25.4 MM.TOLERANCE+0-0.75. WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE	CEE-TN-0153	
9	Group L	54001735	TUBE, STRUCTURAL; TYPE: CANTILEVER, DIMENSIONS: DIA 76 MM X LG 2.8 M X THK 5.5 MM; DRAWING NO: CEE-TMC-0042; USED FOR 2.75 M TRACK CENTRES FOR 203 X 203 UC MASTS	CEE-TMC-0042	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
10	Group L	54002450	TUBE, STRUCTURAL; TYPE: REGISTERING ARM, DIMENSIONS: OD 48 X LG 900 X THK 4 MM, MATERIAL: STEEL; DRAWING NO: CEE-TN-0244; SPECIFICATION: SANS 657; EQUIPMENT USED ON 5400000 5405200 5405202 SPECIFICATION NUMBER SANS 657 GALVANISED WITH CLEVIS FITTING EACH END; GRADE 340 ERW	CEE-TN-0244	
11	Group L	54112455	PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT, MATERIAL: STAINLESS STEEL; DRAWING NO: BBH 0441, LA, ITEM: 1; ITEM USED FOR TANGENT TRACK BETWEEN BRITS AND THABAZIMBI.	BBH 0441	
12	Group L	54920893	PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA, ITEM: 2; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI.	BBH 0442	
13	Group L	54112456	PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA, ITEM: 3; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI.	BBH 0442, LA, ITEM: 3;	
14	Group L	54112452	PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA, ITEM: 1; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI	BBH 0442, LA, ITEM: 1	
15	Group L	54001658	PIPE ASSEMBLY; TYPE: REGISTERING , APPLICATION: PUSH PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 X THK 4 X LG 2730, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: 1CEE-TMHH- 2/LATEST, 0; SPECIFICATION: SANS 657 PART 1; SPECIFICATION GRADE 340 ERW	CEE-TMHH- 2	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
16	Group L	54015451	PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: OVERHEAD TRACK EQUIPMENT, MATERIAL: STEEL, DIMENSIONS: ID 30 MM X LG 1.015 M X THK 2 MM, CONNECTION TYPE: HOOK AND SOCKET; DRAWING NO: CEE TZ4-0068; SPECIFICATION: SANS 657 GRADE 250SANS 121 DATE 2000	CEE TZ4-0068	
17	Group L	54000236	PIPE ASSEMBLY; TYPE: REGISTERING , APPLICATION: DOUBLE BOOMS, MATERIAL: STEEL, DIMENSIONS: OD 48 X THK 4 X LG 2320 MM, CONNECTION TYPE: WITH CLEVIS; DRAWING NO: CEE-TMF-0444; SPECIFICATION: SANS 121DATE 2000SANS 657 PART 1; 25KV AUTO TENSION BEAUFORT-WEST DE AAR ,SPECIFICATION HOT DIPPED GALVANISED	CEE-TMF-0444	
18	Group L	54001723	PIPE ASSEMBLY; TYPE: REGISTERING ARM, APPLICATION: PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 MM X LG 1.9 M X THK 4 MM, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: CEE-TMHH-0002;	CEE-TMHH-0002;	
19	Group L	54001747	PIPE ASSEMBLY; TYPE: REGISTERING ARM, APPLICATION: PUSH PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 MM X THK 4 MM X LG 3.030 M, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: CEE-TMHH-0002; SPECIFICATION: SANS 657 PART 1; SPECIFICATION GRADE 340 ERW	CEE-TMHH-0002	
20	Group L	54000111	PIPE, METALLIC; TYPE: STEADY ARM, PIPE SIZE: OD 25 MM, LENGTH: 2.3 M, WALL THICKNESS: 2.5 MM, PIPE MATERIAL: STAINLESS STEEL, SPECIAL FEATURES: STRAIGHT ADJUSTABLE STEADY ARM; DRAWING NO: CEE-TZ7-0123 SHEET 49, LA; EQUIPMENT USED ON 25 KV OHTE; WITH EYE CLAMP (ITEM 2)	CEE-TZ7-0123 SHEET 49	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
21	Group L	54007303	TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 44 MM, OUTSIDE DIAMETER: 48 MM, LENGTH: 6 IN, MATERIAL: STEEL; DRAWING NO: CEE-TND-0034; STEEL TUBE FOR STRUCTURAL AND GENERAL ENGINEERING PURPOSES, GALVANISED TO SABS 763.25 KV OHTE	CEE-TND-0034	
22	Group L	54028185	TUBE; TYPE: REGISTERING , INSIDE DIAMETER: 46 MM, OUTSIDE DIAMETER: 50 MM, LENGTH: 3.1 M, MATERIAL: STEEL; DRAWING NO: SSE-208206 CF 506; 3.81KG/M. EQUIPMENT USED ON THE SISHEN SALDANHA OVERHEAD TRACK EQUIPMENT	SSE-208206	
23	Group L	54009755	TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 30.02MM, OUTSIDE DIAMETER: 33.4MM, LENGTH: 6IN, MATERIAL: STAINLESS STEEL GRADE 304	Technical datasheet/OEM drawings	
24	Group L	54009237	TUBE; TYPE: REGISTERING INLAND, INSIDE DIAMETER: 38.86 MM, OUTSIDE DIAMETER: 42.86 MM, LENGTH: 6.1 M, MATERIAL: STEEL; DRAWING NO: SANS 121 DATE 2000; MATERIAL TO BE GRADE 300 WA HOT DIPPED GALVANISED TO SPEC	Technical datasheet/OEM drawings	
25	Group L	54001812	TUBE ASSEMBLY, METALLIC; TYPE: CANTILEVER, LENGTH: 3.75 M, TUBE MATERIAL: STEEL; DRAWING NO: CEE-TMC-0042 ; FOR 203 X 203 UNIVERSAL COLUMNS MAST	CEE-TMC-0042	
26	Group L	54001407	TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 3 M, OUTSIDE DIAMETER: 50 MM, WALL THICKNESS: 4 MM, TUBE MATERIAL: STEEL; DRAWING NO: CEE-TND-0038; SPECIFICATION: SANS 121 DATE 2000; PUSH-PULL OFF.EQUIPMENT USED ON OHTE	CEE-TND-0038;	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
27	Group L	54112441	TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 3600 MM, OUTSIDE DIAMETER: 480 MM, WALL THICKNESS: 4 MM, TUBE MATERIAL: STEEL; DRAWING NO: CEE-TMG-0140, LA, ITEM: 11	CEE-TMG-0140	
28	Group L	54001432	TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 2.8 M, OUTSIDE DIAMETER: 76 MM, TUBE MATERIAL: STEEL, SURFACE TREATMENT: GALVANIZED; DRAWING NO: CEE-TMC-0041; CANTILEVER, FOR 2,75 M TRACK CENTRES AND 203 X 152 AND 229 X 178 MM I MASTS	CEE-TMC-0041	
29	Group L	54009351	TUBE; TYPE: KNUCKLE, INSIDE DIAMETER: 23.4 MM, OUTSIDE DIAMETER: 25.4 MM, LENGTH: 330 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: CE-TN - 0155; TOLERANCE+0-0.75; MINIMUM AFTER MANIPULATION; HARDNESS: 180-270 BRINELL; ELONGATION: 6 PCT MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 PCT OFFSET; ULTIMATE TENSILE STRESS: 486 N/MM SQ MINIMUM; MATERIAL: AISI 304 WELDED	CE-TN -0155	
30	Group L	54006259	ARM; TYPE: STEADY, DIMENSIONS: LG 910 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: H500110-3-133-E-DE-0051	H500110-3-133-E-DE-0051	
31	Group L	54009743	TUBE, STRUCTURAL; TYPE: CANTILEVER, DIMENSIONS: 60,33 MM OD X 3,91 MM WALL X 6 M LONG, MATERIAL: STAINLESS STEEL GRADE 304	Technical datasheet/OEM drawings	
1	Group M	54011441	INSULATOR; P/N: 655154665, ARTHUR FLURY; P/N: UNKNOWN, PFISTERER (PTY)LIMITED; SECTION SPECIFICATION NUMBER CEE.0056.86 25KV AC - 3KV DC CHANGE OVER YARDS. FOR 161 SQ MM CONTACT WIRE. TO QUOTED PARTNUMBER OR EQUAL.	CEE.0056.86	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
2	Group M	54005304	INSULATOR; TYPE: NEUTRAL SECTION, POTENTIAL: 25 KV, DIMENSIONS: DIA 161 MM2; P/N: 655.236.000, ARTHUR FLURY; EQUIPMENT USED ON OHTE, CONTACT WIRE 3 KVDC; COMPLETE WITH HANGING GEAR		
3	Group M	54010840	INSULATOR; TYPE: SINGLE ROD SECTION, POTENTIAL: 25 KVAC; SPECIFICATION: CEE-0055, LA; FOR 107 SQ MM CONTACT WIRE	CEE-0055	
4	Group M	54010775	INSULATOR; TYPE: SECTION INSULATOR, POTENTIAL: 3 KVDC; SPECIFICATION: CEE.0054, LA; ITEM USED ON 161 SQ MM CONTACT WIRE ON 3KV DC ELECTRIFICATION.	CEE.0054	
5	Group M	54005454	INSULATOR; TYPE: NEUTRAL SECTION, POTENTIAL: 25 KV, DIMENSIONS: DIA 107 MM2; P/N: 655.150.720, ARTHUR FLURY; MATERIAL NUMBER 54005454,EQUIPMENT USED ON OHTE, TO QUOTED PART NUMBERS OR EQUAL	P/N: 655.150.720	
6	Group M	48007470	MAGNET; TYPE: TRACK SIDE; DRAWING NO: CEE-TLE 7, LV; 25KV AC MAGNET TYPE S25000-Q 5697-C5 WITH AN EFFECTIVE FLUX OF 3090: 10 WEBBER AT A VERTICAL HEIGHT OF 150 MM AND AN OFF CENTRE OFF DISTANCE OF 50 MM AT AN AMBIENT TEMP: OF 60 DEG C. TO QUOTED PART NUMBER OR EQUAL FOR BOLTS 48000290 EQUIPMENT USED ON SUBS	CEE-TLE 7	
7	Group M	48008968	BLOCK; TYPE: MOUTING TRACK MAGNET RUBBER, WIDTH: 380 MM, LENGTH: 1.4 M, HEIGHT: 170 MM, MATERIAL: RUBBER; DRAWING NO: BBC 0694, LV; TRACK MAGNET RUBBER DESIGNED FOR SLEEPER SPACING FROM 630MM TO 725MM 25 KV. LOCOMOTIVE SWITCHING AT NEUTRAL SECTIONS.	BBC 0694	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
1	Group N	54016003	WEIGHT, COUNTERBALANCE; TYPE: ROUND, WEIGHT MATERIAL: CONCRETE, GROSS WEIGHT: 25 KG, SPECIAL FEATURES: WITHOUT EYE; DRAWING NO: CEE-TZ9-0113 ITEM 15; CEE-TZ9-0107	CEE-TZ9-0113 ITEM 15; CEE-TZ9-0107	
2	Group N	54006738	WEIGHT, COUNTERBALANCE; TYPE: SOLID, WEIGHT MATERIAL: IRON, GROSS WEIGHT: 20 KG; DRAWING NO: CEE-TMF-0491; LINE TENSIONING EQUIPMENT USED ON CID 5400000 5405202; IRON WEIGHT. 20 KG. CONTACT AND CATENARY WIRES. 25 KV OVERHEAD TRACK EQUIPMENT	CEE-TMF-0491	
3	Group N	54016229	WEIGHT, COUNTERBALANCE; TYPE: ROUND, WEIGHT MATERIAL: CONCRETE, GROSS WEIGHT: 25 KG; DRAWING NO: CEE-TZ9-0113; CEE-TZ9-0461; CEE-TZ9-0400; STORES DESCRIPTION CONCRETE WEIGHT 25 KG WITH EYE PIECE.	CEE-TZ9-0113; CEE-TZ9-0461; CEE-TZ9-0400	
4	Group N	54006726	WEIGHT, COUNTERBALANCE; TYPE: SOLID, WEIGHT MATERIAL: IRON, GROSS WEIGHT: 40 KG; DRAWING NO: CEE-TMF-0490; LINE TENSIONING; EQUIPMENT USED ON: CID 5400000 5405202; CAST IRON WEIGHT. 40 KG. CONTACT AND CATENARY WIRES.	CEE-TMF-0490	
5	Group N	54009186	TENSIONER; TYPE: COMPACT AUTOMATIC SPRING, DIMENSIONS: AS PER SPECIFICATION; SPECIFICATION: BBG 2165, LA; ITEM USED FOR TENSIONING OHTE CONDUCTORS.	BBG 2165	
6	Group N	54000202	COUNTERWEIGHT; TYPE: PULLEY WHEEL, DIMENSIONS: AS PER DRAWING, APPLICATION: TROLLEY WIRE; DRAWING NO: SSE TMF 05 , LA; OVERHEAD TRACK; COMPLETE; 50KV OHTE; VICTORY ELECTRICAL CAPE TOWN ; SALDANHA; HOT DIPPED GALVANIZED, H500110-3-133-E- DE-0102	SSE TMF 05 H500110-3- 133-E-DE-0102	
7	Group N	54006326	COUNTERWEIGHT; TYPE: PULLEY	H500110-3-	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			WIRE, DIMENSIONS: LG 6.3 M X THK 10 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: H500110-3-133-E-DE-0110; TROLLEY WIRE; SALDANHA	133-E-DE-0110	
8	Group N	54006637	GUIDE; TYPE: EYE, APPLICATION: BALANCE WEIGHT, MATERIAL: STEEL; DRAWING NO: CEE-TZ1-0124 SHEET 6	CEE-TZ1-0124 SHEET 6	
9	Group N	54009326	FAIRLEAD, SHEAVE; TYPE: BALANCE WEIGHT PULLEY, MATERIAL: STEEL; DRAWING NO: CEE-TZ1-0124 SHEET 8; SPECIFICATION: SANS 121 DATE 2000; ELECT RAIL PULLEY SINGLE BALANCE WEIGHT PULLEY WITHOUT BOND ATTACHMENT TO TENSION 25 KV. O.H.T.E.LINE GALVANISED TO SPECIFICATION	CEE-TZ1-0124 SHEET 8	
10	Group N	54010763	TENSIONER PULLEY ASSEMBLY; TYPE: BALANCE WEIGHT, MATERIAL: STEEL; DRAWING NO: CEE-TMF-0523; SPECIFICATION: CEE-0131-85; STANDARD: SABS ISO 1461 ; CONTACT AND CATENARY 25 KV WIRE DEVICE: CONSISTING OF BASIC BALANCE WEIGHT PULLEY, WIRE ROPE AND CONNECTING DEVICES	CEE-TMF-0523; CEE-0131-85;	
1	Group O	54011934	SWITCH ASSEMBLY; TYPE: CHANGEOVER TRACK SWITCH; DRAWING NO: BBH 2140, LA; ITEM USED AS 25 KV AC - 3 KV DC SWITCH IN THE CHANGE OVER YARD.	BBH 2140	
2	Group O	54033926	SWITCH ASSEMBLY; TYPE: TRACK, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBB5971; BBC6441; CEE-TZ9-0236; BBC6440; EQUIPMENT USED ON OHTE STORES DESCRIPTION TRACK SECTIONING SWITCH 25 KV AC COMPLETE WITH LOCKING DEVICE BUT WITHOUT CLOSING MECHANISM	BBB5971; BBC6441; CEE-TZ9-0236; BBC6440	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
3	Group O	54017765	SWITCH ASSEMBLY; TYPE: SIDING, POTENTIAL RATING: 3 KVDC; DRAWING NO: BBB5971 ; CEE-TLB-0038; BBB5970; SPECIFICATION: CEE-0228.96; STORES DESCRIPTION SIDING SWITCH 3 KV. DC. WITHOUT OPERATING HANDLE, COMPLETE WITH LOCKING DEVICE. INSULATORS MUST BE OF THE SILICON VANDAL PROOF TYPE APPROVED INSULATOR : SILICOSIL-POST INSULATOR TO PARTNUMBER DP167-0178-003 GMC POWERLINE OR EQUAL	BBB5971 ; CEE-TLB-0038; BBB5970	
4	Group O	54001331	SWITCH ASSEMBLY; TYPE: SIDING, SPECIAL FEATURES: NO LOCKING DEVICE; DRAWING NO: CEE-TLB-0038; SPECIFICATION: CEE.0228.96; SIDING 3 KV DC. WITHOUT OPERATING HANDLE.	CEE-TLB-0038CEE.0228.96	
5	Group O	54033938	SWITCH ASSEMBLY; TYPE: SIDING, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBC6441; BBC6440 ; BBB5971; CEE-TZ7-0121 SHEET 189; SPECIFICATION: CEE.0228.96; STORES DESCRIPTION SIDING SWITCH 25 KV AC COMPLETE WITH LOCKING DEVICE	BBC6441; BBC6440 ; BBB5971; CEE-TZ7-0121 SHEET 189	
6	Group O	54005733	SWITCH, KNIFESPECIFICATION CEE.0228.96; SIDING 25 KV AC. POLLUTED & NON POLLUTED AREAS. TO QUOTED PART NUMBER OR EQUAL	CEE.0228.96	
7	Group O	54001242	SWITCH, KNIFE; TYPE: TRACK, CURRENT RATING: 3 KA, POTENTIAL RATING: 3 KV; SPECIFICATION: CEE 228.96, EQUIPMENT USED ON OHTE MOVING BLADE FOR AEG TYPE; STORES DESCRIPTION BLADE, ELECTRICAL SWITCH	CEE0228.96	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
8	Group O	54017397	SWITCH, KNIFE; TYPE: TRACK SWITCH, POTENTIAL RATING: 3 KVDC, NUMBER OF POLES: SINGLE, SPECIAL FEATURES: COMPLETE WITH LOCKING DEVICE; DRAWING NO: BBC 8741, LA, ITEM: 1 (with locking device)	BBC 8741,	
9	Group O	54014938	SWITCH ASSEMBLY; TYPE: TRACK SWITCH, POTENTIAL RATING: 25 KVAC, SPECIAL FEATURES: SINGLE POLE; DRAWING NO: BBC 8743, LA	BBC 8743	
10	Group O	54005276	SWITCH, KNIFE; TYPE: TRACK, POTENTIAL RATING: 3 KVDC, NUMBER OF POLES: SINGLE, SPECIAL FEATURES: WITHOUT LOCKING DEVICE; DRAWING NO: BBC 8741, LA, ITEM: 2 (no locking device)	BBC 8741	
11	Group O	54015892	ASSEMBLY; TYPE: BLADE SET, APPLICATION: SWITCH, TRACK, 25 KVAC; DRAWING NO: BBD 7601, LA	BBD 7601	
12	Group O	54005745	MECHANISM; TYPE: OPEN/CLOSE OPERATION, APPLICATION: TRACK SWITCH;; DRAWING NO: CEE-TZ1-0121 SHEET 52; EQUIPMENT USED ON 5400000 5405902 TRACK 25 KV AC COMPLETE, WITHOUT OPERATING ROD.	CEE-TZ1-0121 SHEET 52	
13	Group O	54001392	SWITCH, KNIFE; TYPE: TRISWITCH 4A, CURRENT RATING: 200 A, POTENTIAL RATING: 11 KVAC; TRISWITCH TYPE 4 A, LINEGEAR 2000; EQUIPMENT USED ON OHTE; DISCONNECT 3 PHASE GANG OPERATED; SWITCHING BY MEANS OF A INSULATED PORTABLE LINK STICK; TO QUOTED PARTNUMBER OR EQUAL; 3 POLE		

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
1	Group P	54001913	TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: BBH 2962 SPECIFICATION: BS 4429SANS 121 DATE 2000; EQUIPMENT USED ON: OHTE; DROP-FORGED; 110 MM TAKE-UP; M16 SCREWS.;EYE TO EYE.; COMPLETE WITH LOCKNUT; HOT DIPPED GALVANISED	BBH 2962	
2	Group P	54001937	TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: CU-NI-SI; DRAWING NO: BBH 2962 EQUIPMENT USED ON OHTE; TAKE-UP: 90 MM; FOR STAINLESS STEEL AND 75 MM; FOR CU-NI-SI.; QUOTED DRAWING FOR CU-NI-SI ONLY.	BBH 2962	
3	Group P	54001925	TURNBUCKLE; TYPE: ADJUSTABLE, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: BBH 2962 SHEET 4; SPECIFICATION: SANS 121 DATE 2000; EQUIPMENT USED ON OHTE; DROP-FORGED; 400 MM - 460 MM TAKE-UP; M24 SCREWS.; HOT DIPPED GALVANISED.	BBH 2962 SHEET 4	
4	Group P	54031523	TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: CEE-TNB-0079; SPECIFICATION: SANS 121 DATE 2000; DROP-FORGED; EYE AND EYE; 130 MM TAKE-UP; COMPLETE WITH ONE LOCKNUT; M20 SCREWS.; HOT DIPPED GALVANISED.	CEE-TNB-0079	
5	Group P	54033659	SPRING, HELICAL, EXTENSION; TYPE: TENSIONING, OUTSIDE DIAMETER: 120 MM, INSIDE DIAMETER: 80 MM, NUMBER OF TURNS: 17, SPRING MATERIAL: STEEL, MATERIAL SIZE: 20 MM; DRAWING NO: BBB 2902; EQUIPMENT USED ON OHTE; CONTACT AND CATENARY WIRE TENSIONING; FOR 25 KV AC LINES	BBB 2902	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
6	Group P	54022544	SPRING, HELICAL, EXTENSION; TYPE: TENSIONING, OUTSIDE DIAMETER: 285 MM, INSIDE DIAMETER: 225 MM, NUMBER OF TURNS: 9.5, SPRING MATERIAL: STEEL, MATERIAL SIZE: 30 MM; DRAWING NO: CEE-TNB-33; CEE-TNB-30; EQUIPMENT USED ON OHTE; CONTACT WIRE TENSIONING FOR 3 KV.DC. LINES	CEE-TNB-33; CEE-TNB-30	
7	Group P	54007226	BOLT, U; THREAD DIAMETER: M12, THREAD SERIES: UNC, MATERIAL: STEEL, INSIDE DISTANCE BETWEEN SHANKS: 32 MM, THREAD LENGTH: 30 MM; DRAWING NO: CEE-TX-0089; SPECIFICATION: SANS 121 DATE 2000; EQUIPMENT USED ON OHTE; COMPLETE WITH NUTS	CEE-TX-0089	
8	Group P	54003014	HOOK, SAFETY; TYPE: TOWER, MATERIAL: STEEL; DRAWING NO: CEE-TNB-0041, LA; EQUIPMENT USED ON OHTE	CEE-TNB-0041	
9	Group P	54001521	FITTING; TYPE: CLEVIS TWISTED H, COMMERCIAL SIZE: AS PER DRAWING, MATERIAL: SPHEROIDAL GRAPHITE IRON; DRAWING NO: CEE-TNB-0060, LA; EQUIPMENT USED ON OHTE.	CEE-TNB-0060	
1	Group Q	54001217	ARRESTER, ELECTRICAL; TYPE: SURGE, POTENTIAL PROTECTION LEVEL: 12 KVAC; SPECIFICATION: BBH 2339, LA; EQUIPMENT USED ON TRANSMISSION LINE 11 KV; COMPLETE WITH MOUNTING BRACKET POLYMER HOUSED	BBH 2339	
2	Group Q	54031940	ARRESTER, ELECTRICAL; TYPE: SPARK GAP, POTENTIAL PROTECTION LEVEL: 450 V; DRAWING NO: BBB0906 LATEST; SPECIFICATION: BBB1616LATEST; MATERIAL NUMBER 54031940, COMPLETE ASSEMBLY WITH GAS FILLED ARRESTER. NOTE TO TENDERERS: MUST SUPPLY TEST CERTIFICATES FOR THE GAS	BBB0906 BBB1616	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
			ARRESTERS ON INSPECTION DATE		
3	Group Q	54008798	ARRESTER, ELECTRICAL; TYPE: SURGE OHTE, POTENTIAL PROTECTION LEVEL: 3 KVDC, CAPACITANCE: 4 UF; SPECIFICATION NUMBER: CEE.0115.86.	CEE.0115.86	
4	Group Q	54001189	ARRESTER, ELECTRICAL; TYPE: SURGE, POTENTIAL PROTECTION LEVEL: 4.8 KVDC; SPECIFICATION: CEE-0240, LA; METAL OXIDE TYPE. PEDESTAL MOUNTED: WITH ADAPTER PLATE TO QUOTED DRAWING.	CEE-0240	
5	Group Q	54112409	ASSEMBLY; TYPE: LIGHTNING ARRESTER, APPLICATION: TUBULAR CANTILEVER; DRAWING NO: BBB 2141, LA; STORES DESCRIPTION, ARCING HORNS LIGHTNING ARRESTER FOR 3KV DC ELECTRIFICATION. THE DEPOTS MUST CONFIRM PRIOR IF THEY REQUIRE FOR A TUBULAR OR RAIL MAST CANTILVER. ITEM 7, 8 & 12 CAN BE EXCLUDED BY THE SUPPLIER.	BBB 2141	
	Group R	54005215	CLAMP; TYPE: SWIVEL CLAMP RETAINER, DIMENSIONS: AS PER DRAWING, MATERIAL: GRAPHITE IRON; DRAWING NO: -TND-025, 0; EQUIPMENT USED ON 5400000 5406100 5406102; CLIP; COMPLETE WITH M12 U-BOLT, NUTS AND WASHERS SUITABLE FOR 107 AND 161 MM SQ CONTACT WIRE SWIVEL CLIPS	CEE-TND-025	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
2	Group R	54033129	CLAMP, ELECTRICAL CONDUCTOR, STRAIN; DRAWING NO: BBB1790, 2; SPECIFICATION T-T10A-10 EQUIPMENT USED ON OHTE PISTOL GRIP TYPE 5 MM DIA. TO 20.5 MM DIA. USERS INTEREST FOR USE ON ALUMINIUM WIRE;3 U BOLTS	BBB1790	
3	Group R	54034095	CLAMP; TYPE: DOUBLE SUSPENSION, DIMENSIONS: 800 MM2, MATERIAL: GALVANIZED STEEL; DRAWING NO: BBC 7533, 0; FEEDER AND DEER CATENARY	BBC 7533	
4	Group R	54004764	CLAMP, ELECTRICAL CONDUCTOR, STRAIN; CATENARY WIRE FOR 80 - 160 SQ MM, MIN DIA: 8 MM MAX DIA: 18 MM. STRANDED COPPER AND ALUMINIUM CONDUCTORS; 3 U BOLTS	As per description	
5	Group R	54009933	CLAMP, ELECTRICAL CONDUCTOR, STRAIN; DRAWING NO: CEE-TZ-9/43, 0; EQUIPMENT USED ON OHTE HOOK CONNECTION. 42 MM TUBE DIAMETER	CEE-TZ-9/43,	
6	Group R	54010496	ASSEMBLY; TYPE: CLAMP, APPLICATION: EARTH WIRE; DRAWING NO: CEE-TN-0371, LA; CLAMP USED ON 160MM2 ALUMINIUM CONDUCTOR	CEE-TN-0371	
7	Group R	54004917	CLAMP, CABLE, ELECTRICAL CONNECTOR; TYPE: DOUBLE SUSPENSION, CABLE SIZE: 80 TO 250 MM2; DRAWING NO: CEE-TNB-0074, LA; STORES DESCRIPTION: DOUBLE SUSPENSION CLAMP FROM BOTH 80 TO 250 MM2 AND 500 TO 800 MM2; FEEDER CONDUCTORS	CEE-TNB-0074	
8	Group R	54021980	CLAMP, CABLE, ELECTRICAL CONNECTOR; TYPE: SINGLE SUSPENSION, CLAMP MATERIAL: SPHEROIDAL GRAPHITE IRON, CABLE SIZE: 500 TO 800 MM2; DRAWING NO: CEE-TNB-0091 SHEET 1-6, LA; ITEM USED FOR STRANDED ALUMINIUM FEEDER WIRE	CEE-TNB-0091, Sht 1-6	

No.	Group	Transnet Item Numbers	Description	Drawing/ Specification	Bidder/OEM Drawing Returned?
9	Group R	54033522	CLAMP, ELECTRICAL; CLAMP TYPE: PARALLEL, POTENTIAL RATING: 25 KV, CLAMP MATERIAL: ALUMINIUM GRADE 6063, FURNISHED ITEMS: INSERT COPPER; DRAWING NO: BBB4186, 3; BBB4185, 3; USED ON OHTE WITH "SKUNK" CATENARY; 100 MM2 ACSR TO 160 MM2 COPPER; WITH A PERMANENT FORGED COPPER INSERT	BBB4186 BBB4185	
10	Group R	54009893	CLAMP, ELECTRICAL CONDUCTOR, STRAIN; DRAWING NO: CEE-TZ-9/39, 0; EQUIPMENT USED ON OHTE HOOK JOINT FOR 31 TO 34 MM DIAMETER TUBE	CEE-TZ-9/39	
11	Group R	54006299	CLAMP; TYPE: GUIDE, COUNTERWEIGHT, DIMENSIONS: AS PER DRAWING, MATERIAL: STEEL , SSE-208301, H500110-3-133-E-DE-0099	SSE-208301, H500110-3-133-E-DE-0099	
12	Group R	54000199	CLAMP, ELECTRICAL; CLAMP TYPE: CLIP SWIVEL, POTENTIAL RATING: 50 KV, OVERALL LENGTH: 107 MM; CONTACT WIRE; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN SSE TN208200; SALDANHA	SSE TN208200	

The minimum threshold for technical/functionality [Phase Two] must be met or exceeded for a Respondent's Proposal to progress to Phase Three of evaluation

PHASE THREE: ASSESSMENT OF TECHNICAL MANDATORY DOCUMENTS (75 points)

The functional evaluation will be conducted per group of material and will be as follows:

Notes to bidders:

1. If a bidder submits multiple MOUs per group/category, the bidder must submit drawing packs for each MOU and will be scored separately per MOU. A bidder will only progress for a group if all items in that group are covered by one or more MOUs. If progressed, the bidder will only be permitted to supply Transnet from those MOUs that have passes the evaluation.
2. For Non-OEM bidders, the quality plan (s) or ISO9001 certification (s) shall be for each of the OEM(s) Manufacturing (s) that provided the MOU (s) Authorization /Confirmation letters (s). If a quality plan/ISO9001 certification is submitted with no accompanying MOU/Authorization/Confirmation letter, that quality plan/ISO 9001 shall not be evaluated.
3. The OEM bidders who own multiple manufacturing facilities that will be manufacturing the items must provide the quality plans or ISO 9001 certifications and confirmation letters for all the facilities that will be manufacturing the material.
4. Where bidders have no ISO 9001 certification, the provided quality plan must be current (no older than 3 years old) and must be clearly titled as a Quality Plan for manufacturing. Bidders should take care to label each of the required stages below properly and to make sure that the requirement of each stage is clearly met in their submission.

1.	Criterion	Total Evaluation Criteria % points	Scoring Scale Symbols: >, greater than ≤, less than or equal to <, less than ≥, greater than or equal to	Score (Tick)	Evidence required substantiating responses. Failure to submit the required evidence will lead to a score of zero.
1.1	Technical compliance to drawings and specifications provided (100%)	50	All drawings in the category comply with the given drawings, specifications, and standards	50	Bidder to submit drawings or documents from OEM/Manufacturer proving compliance to given drawings, specs, SANS and other standards in the item descriptions
			One or more drawings for items in the category do not comply with the given drawings, specifications and standards	0	
1.2	Proof of ISO 9001 accreditation(s) or Quality plan(s) of the manufacturing facility/facilities that will be manufacturing the	50	ISO9001 accreditation/ Plan consists of all 4 stages	50	ISO9001 Certification or Quality Plan
			Plan consists of 3 stages	37.5	

	items offered by the bidder consisting of the following stages: (a) The stages of inspection of material from raw material to final product. (b) Quality assurance plan/ checklist before the material can proceed to the next stage of production (manufacturing) and who approves the final product. (c) How the material is certified to proceed to the next stage of production. (d) Any internal test certificates applicable to the material throughout production stages and test certificates for final product.		Plan consists of 2 stages	25	
			Plan consists of only 1 stage	12.5	
			No Plan Submitted	0	
THRESHOLD OF 75 POINTS					

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

PHASE FOUR: FACTORY EVALUATIONS

Evaluation of Factory, Machinery and Manufacturing Capability

Only bidders who have successfully passed PHASE 1, 2 and 3 (according to indicated thresholds) will qualify to proceed to Phase 4 for factory evaluations.

- The factory evaluation will take place in two stages i.e. a desktop evaluation followed by a physical site visit. During the desktop evaluation, Transnet will first assess the information submitted in Annexure M (Factory and Machinery Requirements). Once satisfied with the documentation, Transnet will visit the OEMs to verify the submission physically.
- To pass the factory evaluation, bidders must indicate if they have the required machinery to manufacture all items in the group they are bidding for. Respondents must complete and submit Annexure M to indicate the compliance.
- If a bidder does not have one or more of the machines required in a group, they should produce an additional MOU with a company that will manufacture those items in the category on their behalf. **A separate Annexure M for the additional MOU** must be completed. These MOUs and the corresponding Annexure M documents should be submitted upfront with the RFP.
- Transnet Freight Rail will evaluate all factories involved with manufacturing of components to be supplied to verify submitted information in Annexure M to indicate the compliance.

If a bidder fails to demonstrate having machinery for all items in each category, they will be disqualified from the bid for that category.

➤ **QUALITY ASSURANCE AND MANUFACTURING REQUIREMENTS**

- The bidder must keep sufficient ex stock to ensure that the as and when demand of TFR with regards to planned, emergency and projects/contracts requirements are met. The timeous delivery of the ordered materials.
- All material shall be subjected to final inspection by Transnet Freight Rail's Technology Management at the manufacturing facility prior to delivery.
- The material shall be as per provided drawings and specifications as well as the referenced SANS and IEC standards.
- Transnet Freight Rail may require training for the installation and maintenance for some of the equipment.
- No material made from malleable iron or pig iron is acceptable.
- All quality assurance testing shall be witnessed, and inspection carried out by the Quality Assurance section of Transnet Freight Rail's Technology Management.
- Any material which does not comply with the technical specifications, standards, descriptions as supplied shall be disqualified.
- Transnet reserves the right to do tests and quality assurance on material to be supplied. The material will be tested at the manufacturing facility before delivery.

The following technical documentation for groups H and K and shall be submitted during the factory visits:

Group H:

- The bidder must provide the technical data sheet/type test certificate to verify conformance to the requirements in accordance with clause 4.1 of specification BBB6017.
- The bidder shall complete the technical datasheet (Annexure B of document CEE-0063) in accordance with clause 1.4 of specification CEE-0063.
- The bidder shall submit the technical data sheet/type test certificate verifying conformance to requirements of clauses 4.1, 5.3.1, 5.4.1, 5.5.1, 5.6.3, 5.6.4, 6.2.1 of specification CEE-0063.

Group K:

- The bidder shall complete the technical datasheet (Annexure B of document CEE-0063) in accordance with clause 1.4 of specification CEE-0063.
- The bidder shall submit the technical data sheet/type test certificate verifying conformance to requirements of clauses 4.1, 5.3.1, 5.4.1, 5.5.1, 5.6.3, 5.6.4, 6.2.1 of specification CEE-0063.

➤ **ADDITIONAL NOTES TO THE BIDDER**

- a) Change of Suppliers/OEM post-award

A supplier who wishes to change its manufacture during the contract period shall inform Transnet in writing stating the reasons for the change of manufacturer and;

- The bidder should submit a new MOU/authorization letter/confirmation letter of approval with accompanying manufacture quality plan or ISO 9001 certification.

- The quality plan of the new manufacture shall be assessed.
- The new lead time should be indicated and will be assessed.
- The pre-production sample shall be tested for compliance to specification.
- The bid pricing will not be impacted

If the quality plan and or the pre-production sample is not approved by Transnet, the change in manufacturing facility will not be considered and it shall be dealt with in accordance with the provisions of the contract.

b) Summary of Documents

The table below shows a summary of the submissions to be submitted by the bidder per group:

Returnable Documents:

ALL GROUPS A – R:

1. Compliant Memorandum of Understanding (MOU) **OR** Authorisation Letter from OEM **OR** OEM Confirmation letter
2. Valid ISO9001 Certificate OR Comprehensive Quality Plan
3. Completed Returnable Document Checklist (found in RFP/Evaluation Methodology)
4. Completed Annexure M: Factory and Machinery Requirements

Summary of Submission/Returnable:

Group	MOU/ Authorization/ Confirmation letter	Quality plan/ ISO 9001	Annex M Factory and Machinery Requirements	RFP: Returnable Document Checklist (to be completed)
A	X	X	X	X
B	X	X	X	X
C	X	X	X	X
D	X	X	X	X
E	X	X	X	X
F	X	X	X	X
G	X	X	X	X
H	X	X	X	X
I	X	X	X	X
J	X	X	X	X
K	X	X	X	X
L	X	X	X	X
M	X	X	X	X
N	X	X	X	X
O	X	X	X	X
P	X	X	X	X
Q	X	X	X	X
R	X	X	X	X

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 [phase 4] must be met or exceeded for a Respondent's Proposal to progress to Step Five for final evaluation

6.5 STEP FIVE: Evaluation and Final Weighted Scoring

a) Price [Weighted score 90 points]:

Evaluation Criteria	RFP Reference
• Commercial offer	Section 4

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

$$PS = 90 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where:

Ps = Score for the Bid under consideration

Pt = Price of Bid under consideration

$Pmin$ = Price of lowest acceptable Bid

b) Broad-Based Black Economic Empowerment criteria [Weighted score 10 points]

- B-BBEE - current scorecard / B-BBEE Preference Points Claims Form

Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table indicated in Section 4.1 of the B-BBEE Preference Point Claim Form.

6.6 SUMMARY: Applicable Thresholds and Final Evaluated Weightings

Threshold	Minimum Threshold
Local Content	100%
Technical / functionality	100 and 75 points

Evaluation Criteria	Final Weighted Scores
Price and Total Cost of Ownership	90
B-BBEE - Scorecard	10
TOTAL SCORE:	100

6.7 STEP SIX: 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).

6.8 STEP SEVEN: Objective Criteria (if applicable)

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:

- 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 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

6.9 STEP EIGHT: Award of business and conclusion of contract

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

SECTION 4: PRICING AND DELIVERY SCHEDULE

Respondents are required to complete the table below:

SECTION 4: PRICING AND DELIVERY SCHEDULE

PRICING NOTES:

- Bidders must use the pricing schedule provided and it must be 100% completed for the groups they are bidding for.
- Transnet reserves the right to award per entire group or per individual items within a group.
- The award will be based per group. The preference is to award an entire group to a single bidder. However, in cases where **no single bidder** is able to provide **all the items** in that group (based on the technical evaluation phases), then that **entire group** shall be **split awarded per individual item**.
- This is to ensure single items do not compromise an entire group of material and ensure security of supply.

Item description	Estimated Quantities	Unit Price of item (ZAR)	Total Price of item (ZAR)
GROUP A			
SPLICE, CONDUCTOR; TYPE: TENSION, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3593BBB 3591BBB 3597; EQUIPMENT USED ON OHTE; SUITABLE FOR 800 MM SQ ACSR TO 800 MM SQ AAC WIRE.(CODE NAME LAPWING TO BULL)	3200		
SPLICE, CONDUCTOR; TYPE: TENSION SPLICE, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3594BBB 3593BBB 3592; SUITABLE FOR 500 MM SQ ACSR TO 500 MM SQ ACSR WIRE (CODE NAME DEER TO DEER)	3200		
SPLICE, CONDUCTOR; TYPE: TENSION, MATERIAL: ALUMINIUM; DRAWING NO: BBB 3593, LA; BBB 3592, LA; BBB 3595, LA; EQUIPMENT USED ON OHTE; SUITABLE FOR 800 MM SQ ACSR TO 800 MM SQ ACSR WIRE (CODE NAME LAPWING TO LAPWING)	3200		
ATTACHMENT; TYPE: DEAD END, APPLICATION: FEEDER TERMINATION; DRAWING NO: BBB 3590, LA; BBB 3589, LA; BBB 3596, LA; EQUIPMENT USED ON OHTE	800		

SUITABLE FOR 500 MM2 FEEDER WIRE			
SPLICE, CONDUCTOR; TYPE: FEEDER, MATERIAL: ALUMINIUM; DRAWING NO: CEE-TNB-0024; SPECIFICATION: CEE.0038/83; SUITABLE FOR 500MM2 FEEDER WIRE	3200		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item (ZAR)
GROUP B			
SPLICE, CONDUCTOR; EQUIPMENT USED ON OHTE; PREFORMED SPIRAL; FOR JOINING 50 MM SQ ALUMINIUM WIRE ACSR 6/1/3,35 STRANDING RABBIT	800		
SPLICE, CONDUCTOR; TYPE: PREFORMED; EQUIPMENT USED ON OHTE; FULL TENSION SPLICE SUITABLE FOR USE ON CONDUCTOR WITH 30/7/2,36 STRANDING ACSR WIRE (TIGER WIRE) DIA 16.52 MM.	9600		
SPLICE, CONDUCTOR; ; PREFORMED SPIRAL; FOR JOINING 160 SQ MM ALUMINIUM WIRE 19/3,25 MM STRANDING (HORNET)	800		
GRIP; TYPE: PREFORMED DEAD END, MATERIAL: ALUMINIUM WIRE; DRAWING NO: SSE-208228, LA; 8MM; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN; SALDANHA	240		
GRIP; TYPE: PREFORMED DEAD END;	240		

SUITABLE FOR USE ON 131,23/30,62/160 SQ MM TIGER 30/7/2,36 STRANDING ACSR WIRE DIA 16,52 MM. COLOUR CODE BROWN.			
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP C			
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 100 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 120 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 150 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 160 MM2, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 50 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 70 MM2,	3200		

HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA			
TERMINAL, LUG; TYPE: COMPRESSION, WIRE SIZE ACCOMMODATED: 160 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM, ATTACHMENT METHOD: CRIMPING; DRAWING NO: CEE-TZ1-0121 SHEET 37, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 95 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: ALUMINIUM; DRAWING NO: CEE-TU-0136, LA	24000		
TERMINAL, LUG; TYPE: CRIMPING, WIRE SIZE ACCOMMODATED: 95 MM2, HOLE QUANTITY: 1, TERMINAL MATERIAL: TINNED COPPER, SPECIAL FEATURES: M16 STUD; DRAWING NO: BBH 1332 SHEET 1, LA	3200		
TERMINAL, LUG; TYPE: BOND FASTENER, WIRE SIZE ACCOMMODATED: 150 MM2, HOLE QUANTITY: 1; DRAWING NO: CEE-TU-0136, LA; EQUIPMENT USED ON OHTE	3200		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP D			
INSULATOR ASSEMBLY; TYPE: SUSPENSION, INSULATOR MATERIAL:	7200		

PORCELAIN; DRAWING NO: CEE-TNC-0018, LA			
GREASE; TYPE: ELECTRICAL JOINTING COMPOUND, TRADE NAME: OXIDATION INHIBITION; TO BE SUPPLIED IN 1 KG TINS. BIDDERS ARE REQUIRED TO SUBMIT A TECHNICAL DATASHEET OF THE COMPOUND. ITEM USED ON ALUMINIUM CONDUCTORS FOR OXIDATION INHIBITION.	80		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP E			
ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: 11 TO 13 MM WIRE; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121 DATE 2000 , LA; ITEM USED ON OHTE	16000		
ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 16 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA	16000		
ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 22 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA	16000		
ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 11 MM;	16000		

DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA			
ASSEMBLY; TYPE: CROSBY CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: DIA 16 MM; DRAWING NO: BBH 1889, LA; SPECIFICATION: SANS 121, LA; WIRE SIZE ACCOMODATED DIA 19 MM	16000		
SHACKLE; SHACKLE MATERIAL: STAINLESS STEEL, MATERIAL GRADE: 316; DRAWING NO: H500110-3-133-E-DE-0046,SSE-208 211 ; OHTE CATENARY SYSTEM	480		
ADAPTOR, INSULATOR; TYPE: STEADY ARM, DIMENSIONS: OD 42 MM, APPLICATION: OVERHEAD TRACK EQUIPMENT; DRAWING NO: CEE-TZ-9/27, 0; HOLDER, STEADY ARM EYE; TUBE DIAMETER 2 BOLT TYPE	320		
ADAPTOR, INSULATOR; TYPE: STEADY ARM EYE CLAMP, DIMENSIONS: OD 50.8/57 MM, APPLICATION: OVERHEAD TRACK EQUIPMENT; DRAWING NO: CEE-TZ-9/35, 0; HOLDER TUBE DIAMETER	160		
CLIP; TYPE: ROPE, DIMENSIONS: DIA 3 MM, MATERIAL: WIRE; DRAWING NO: H500110- 3-133-E-DE-0109C; TROLLEY WIRE; SALDANHA	3200		
BOLT ASSEMBLY; NOMINAL DIAMETER: M16, LENGTH: 100 MM, THREAD SERIES: UNC, HEAD: HEXAGON, BOLT GRADE: 8.8, BOLT MATERIAL: STEEL, NUT QUANTITY: 1, THREAD LENGTH: 40 MM; ITEM TO BE SUPPLIED WITH A M16 NUT, M16 SPRING WASHER AND M16 FLAT WASHER. ITEM USED ON THE SISHEN-SALDANHA LINE. H500110-3-133-E-DE-0072	240		
ASSEMBLY; TYPE: U-BOLT, APPLICATION: ORE LINE RAIL, DIMENSIONS: DIA 16 MM, MATERIAL: STEEL; DRAWING NO: H500110-3-133-E-DE-0106, SSE-208150 ;	1000		

TROLLEY WIRE; SALDANHA			
KIT, MOUNTING, BODY, VEHICULAR; TYPE: BOLT AND NUT, APPLICATION: TROLLEY WIRE; DRAWING NO: H5001103133EDE0072011J, LA; WASHERS; M16; 65MM; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN; SISHEN SALDANHA RAILWAY LINE (TFR) OHTE CATENARY SYSTEM	160		
THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 6 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214, H500110-3-133-E-DE-0084; TROLLEY WIRE; SALDANHA	400		
THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 13 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214, H500110-3-133-E-DE-0084; TROLLEY WIRE; SALDANHA	400		
THIMBLE, ROPE; TYPE: RETAINER, DIMENSIONS: LG 96 MM, MATERIAL: STEEL, ROPE DIAMETER: 100 MM2; DRAWING NO: CEE-TNB-0085CEE-TN-0292; SPECIFICATION: SANS 2262	400		
THIMBLE, ROPE; DRAWING NO: CEE-TZ-7-126 SHEET 36, EQUIPMENT USED ON OHTE; WITH CLEVIS; 25KV; EQUIPMENT USED ON CID 5400000 540520Z	400		
THIMBLE, ROPE; EQUIPMENT USED ON OHTE; SPECIFICATION NUMBER SANS 2262 DATE 1984.; ORDINARY; GALVANISED; TO SPEC SANS 121 DATE 2000; NOMINAL SIZE 17 MM DIA. WIRE.; SABS 811 FIG 1 TABLE 1	400		
THIMBLE, ROPE; TYPE: WIRE COUPLER RELEASE, DIMENSIONS: WD 10 X LG 47 MM, MATERIAL: STEEL GALVANIZED, ROPE DIAMETER: 8 MM; DRAWING NO: CEE-TZ1-0126 SHEET 6; SPECIFICATION: SANS 2262 DATE 1984	400		
THIMBLE, ROPE; TYPE: WIRE COUPLER	80		

RELEASE, DIMENSIONS: WD 8 X LG 32 MM, MATERIAL: STEEL, FINISH: GALVANIZED, ROPE DIAMETER: 6 MM; DRAWING NO: CEE-TNB-0008; SPECIFICATION: CEE.0054BS 4042, 0; EQUIPMENT USED ON OHTE; 6 MM; ALUMINIUM BRONZE DIE CAST; FOR SECTION INSULATOR			
THIMBLE; TYPE: OPEN, DIMENSIONS: DIA 8 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: SSE-208214,H500110-3-133-E-DE-0084; TROLLEY WIRE; SALDANHA	400		
THIMBLE, ROPE; TYPE: WIRE COUPLER RELEASE, DIMENSIONS: WD 27 X LG 150 MM, MATERIAL: STEEL, ROPE DIAMETER: 22 MM, SPECIAL FEATURES: GALVANIZED; DRAWING NO: CEE-TNB-0039; SPECIFICATION: SANS 121 DATE 2000SANS 2262 DATE 1984	400		
BRACKET; TYPE: CLIMBING ANGLE, APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 1.75 M; DRAWING NO: CEE-TMF-0191; FOR RAIL MAST	240		
BRACKET; TYPE: SUPPORT, APPLICATION: STAY WIRE ASSEMBLY, MATERIAL: STEEL; DRAWING NO: CEE-TMHA-0027	240		
BRACKET; TYPE: CLIMBING ANGLE , APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 600 MM; DRAWING NO: CEE-TMF-0152	240		
BRACKET; TYPE: CLIMBING ANGLE , APPLICATION: STEADY ARM/HOCKEY STICKS, MATERIAL: STEEL, DIMENSIONS: LG 965 MM; DRAWING NO: CEE-TMF-0191; FOR RAIL MAST	320		
BRACKET; TYPE: SUPPORT, APPLICATION: WEIGHT TENSION DEVICE, MATERIAL: STEEL; DRAWING NO: CEE-TMHA-0225 ITEM 3; FOR UNIVERSAL COLUMN MAST	32		

BRACKET; TYPE: CLEVIS, MATERIAL: SPHEROIDAL GRAPHITE IRON; SWINGING , H500110-3-133-E-DE-0067, SSE-208153	1120		
BRACKET; TYPE: VERTICAL ATTACHMENT, MATERIAL: STEEL; DRAWING NO: CEE-TMF-0344; ELECTRICAL EQUIPMENT; EQUIPMENT USED ON OHTE; VERTICAL *A FOR 4725 CONTACT WIRE HEIGHT AUTO TENSION CONSTRUCTION USERS INTEREST 3, 25 AND 50 KV; FOR 25 KV AUTO-TENSION	160		
ASSEMBLY; TYPE: BRACKET SWIVEL BOLT ON, APPLICATION: ORE LINE RAIL; DRAWING NO: H500110-3-133-E-DE-0039	320		
PLATE, METALLIC; TYPE: ADAPTOR, THICKNESS: 6 MM, WIDTH: 50 MM, LENGTH: 120 MM, PLATE MATERIAL: STEEL; DRAWING NO: CEE-TNE-0033, LA; EQUIPMENT USED ON 5405201; EXTENSION AND LINK STRAP GALVANISED FLAT IRON.	120		
ASSEMBLY; TYPE: OVERHEAD TRACK EQUIPMENT SUPPORT, APPLICATION: DOME ROOF TUNNEL, DIMENSIONS: LG 65 MM; DRAWING NO: BBB 1673; EQUIPMENT USED ON LINK FOR SUPPORT FITTING AND BRIDGES; 3 KV DC AND 25 KV AC; TO BE SUPPLIED COMPLETE WITH 6 X STEEL FLAT WASHERS GALVANIZED; NORMAL M12. 3 X HEX STEEL BOLTS GALVANIZED WITH NYLOCK NUTS M12	240		
PLATE, METALLIC; TYPE: ADAPTOR, THICKNESS: 10 MM, WIDTH: 80 MM, LENGTH: 540 MM, MATERIAL GRADE: 304; DRAWING NO: CEE-TNE-0022; EXTENSION AND LINK STRAP GALVANISED MALLEABLE CAST IRON	80		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			

TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP F			
ATTACHMENT; TYPE: DROPPER SET, APPLICATION: OVERHEAD TRACK EQUIPMENT; DRAWING NO: CEE-TND-0005, LA; CEE-TND-0022, LA; CEE-TND-0009, LA; COMPLETE SET OF 4 MM. DIAMETER. HARD DRAWN COPPER/STAINLESS DROPPERS FOR A 67 METRE SPAN . TO SUIT ITEM 12 160 MM. SQ. CLIP-ON TYPE CATENARY CLIP. AND 161 MM. SQ CONTACT CLIP REFER TO BE SUPPLIED WITHOUT CATENARY AND CONTACT CLIP.	8059		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item (ZAR)
GROUP G			
INSULATOR, STANDOFF; TYPE: SQUARE TONGUE/SPADE, INSULATOR MATERIAL: SILICON RUBBER, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBB0429, 4; BBB0430, 3; EQUIPMENT USED ON OHTE	800		
INSULATOR, STRAIN; TYPE: VANDAL PROOF, POTENTIAL RATING: 3 KVDC; DRAWING NO: CEE-TNC-0004, LA; TONGUE AND CLEVIS TYPE; MUST COMPLY TO	4000		

QUOTED DRAWING			
INSULATOR, SUSPENSION; TYPE: VANDAL PROOF, INSULATOR MATERIAL: SILICON RUBBER, INSULATOR ATTACHMENT METHOD: ROUND TONGUE/HOOK TONGUE END CAPS, SPECIAL FEATURES: CREEPAGE PATH, 1476 MM; DRAWING NO: BBB3019; BBB 3020; EQUIPMENT USED ON OHTE;25 KV AC	1600		
INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0430, LA; BBB 0429, LA; END CAP CONFIGURATION, CLEVIS/PIPE FITTING	1280		
INSULATOR; TYPE: LONG ROD, VANDAL PROOF, POTENTIAL: 50 KV, MATERIAL: COMPOSITE; DRAWING NO: BBC 1777, LA; ITEM USED ON SISHEN SALDANHA FEEDER LINE TROLLEY WIRE.	240		
INSULATOR; TYPE: LONG ROD, VANDAL PROOF, POTENTIAL: 50 KV, MATERIAL: COMPOSITE; DRAWING NO: BBC 1777, LA; ITEM USED ON SISHEN SALDANHA FEEDER LINE TROLLEY WIRE.	160		
INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 3019, LA; BBB 3020, LA; END CAP CONFIGURATION, ROUND TONGUE: INSULATOR ATTACHMENT METHOD: ROUND TONGUE END CAP	2720		
INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 3019, LA; BBB 3020, LA; END CAP CONFIGURATION: INSULATOR ATTACHMENT METHOD: HOOK/PIPE FITTING END CAPS SPECIAL FEATURES: CREEPAGE PATH, 1476 MM	6080		

INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0429, LA; BBB0430, LA; END CAP CONFIGURATION, CLEVIS PIPE FITTING.	5600		
INSULATOR; TYPE: COMPRESSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0430, LA; BBB0429, LA; VANDAL PROOF, END CAP CONFIGURATION: ROUND TONGUE/PIPE FITTING	1600		
INSULATOR; TYPE: POST, POTENTIAL: 11 KV, MATERIAL: SILICON RUBBER; DRAWING NO: BBC 8439, LA; SPECIFICATION: SANS 121, LA; VANDAL PROOF POST TRANSMISSION LINE INSULATOR, EQUIPMENT USED ON; MAST STRUCTURE; F-NECK TYPE; TO INCLUDE M20 X 155 MM LONG FULL THREAD SPINDLE; NUT AND FLAT WASHER	16000		
INSULATOR, STANDOFF; TYPE: VANDAL PROOF, INSULATOR MATERIAL: SILICON, POTENTIAL RATING: 50 KVAC, INSULATOR ATTACHMENT METHOD: SQUARE TONGUE AND TUBE END FITTING; USED ON SISHEN-SALDANHA ,H500110-3-133-E-DE-0140, BBC 1684	160		
INSULATOR; TYPE: TENSION, POTENTIAL: 25 KV, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0281, LA; SPECIFICATION: IEC 1109, 0; CREEPAGE PATH 1476; VANDAL PROOF; (COMPOSITE) SQUARE TONGUE AND ROUND CLEVIS END CAPS	800		
INSULATOR; TYPE: TENSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB0281 , LA; SPECIFICATION: IEC 1109, LA; END CAP CONFIGURATION, ROUND CLEVIS/ROUND TONGUE COMPOSITE	1600		

ASSEMBLY; TYPE: INSULATED KNUCKLE, APPLICATION: CATENARY AND CONTACT WIRE; DRAWING NO: CEE-TND-0040; CONSISTING OF ITEMS 1 AND 3 OF QUOTED DRAWING. EQUIPMENT USED ON OHTE	160		
INSULATOR; TYPE: TENSION, POTENTIAL: 25 KVAC, MATERIAL: SILICON RUBBER; DRAWING NO: BBB 0281, LA; SPECIFICATION: IEC 1109, LA; END CAP CONFIGURATION, SQUARE TONGUE.	800		
INSULATOR; TYPE: UNIVERSAL VANDAL PROOF, POTENTIAL: 25 KVAC, DIMENSIONS: AS PER DRAWING; DRAWING NO: BBG 2208	2400		
ASSEMBLY; TYPE: PIVOT ARM, APPLICATION: DOME ROOF TUNNEL; DRAWING NO: BBB1685	120		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP H - CLAMPS			
ASSEMBLY; TYPE: CLAMP, APPLICATION: EARTH WIRE; DRAWING NO: CEE-TN-0371, LA; USED ON O.H.T.E	4000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 100/80MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE.	4800		

ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	24000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250 TO 160 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA	1280		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250 TO 250 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	640		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 250-100 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	800		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 80 TO 100 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA; EQUIPMENT USED ON OHTE	2400		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: OVERHEAD TRACK EQUIPMENT, DIMENSIONS: 100/80 MM TO 50 MM2, MATERIAL: COPPER AND NICKEL AND SILICON; DRAWING NO: BBH 2141, LA; SPECIFICATION: CEE-0063, LA	1600		
ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: 100/80 TO 161 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; EQUIPMENT USED ON OHTE	800		

ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: 80, 100 TO 107 MM2, MATERIAL: COPPER AND NICKEL AND SILICON; DRAWING NO: BBH 2142, LA; SPECIFICATION: CEE-0063, LA, ITEM: SHEET 1; EQUIPMENT USED ON OHTE	800		
ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: ID 160 TO 107 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; EQUIPMENT USED ON OHTE	10400		
ASSEMBLY; TYPE: FEEDER CLAMP, APPLICATION: ID 160 TO 161 MM2, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 2142, LA; SPECIFICATION: CEE 0063, LA; EQUIPMENT USED ON OHTE	19200		
SPLICE, CONDUCTOR; DIMENSIONS: DIA 107 MM2, TYPE: CONTACT WIRE, MATERIAL: COPPER/NICKEL/SILICON; DRAWING NO: BBH 2137, LA	3200		
SPLICE, CONDUCTOR; DIMENSIONS: 161 MM2, TYPE: CONTACT WIRE, MATERIAL: COPPER/NICKEL/SILICON; DRAWING NO: BBH 2139 , LA; TO BE SUPPLIED 25 EACH PER CARTOON	8000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA; EQUIPMENT USED ON OHTE	56000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 500 TO 160, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA, ITEM: SHEET 2; FEEDER 50 KV; USED ON OHTE FCC CONNECTION 500 MM2 TO 160 MM2 TIGER WIRE	24000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 800 TO 160, MATERIAL: ALUMINIUM; DRAWING NO: BBG 7987, LA,	8000		

ITEM: SHEET 3; FEEDER 50 KV; USED ON OHTE FCC 800 MM2 TO 160 MM2 TIGER WIRE			
ASSEMBLY; TYPE: DROPPER CLIP, APPLICATION: CONTACT WIRE, DIMENSIONS: SQ 107 MM; DRAWING NO: CEE-TND-0022, LA; SPECIFICATION: CEE-0063, LA	16000		
ASSEMBLY; TYPE: DROPPER CLIP, APPLICATION: CONTACT WIRE, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: CEE-TND-0022, LA; SPECIFICATION: CEE.0063, LA; ITEM USED ON CONTACT WIRE SIZE 161MM2.	80 0000		
KIT; TYPE: MAST CONNECTOR WEDGE, APPLICATION: BONDING; DRAWING NO: BBC 7863, LA; SPECIFICATION: BBB 6017, LA; ITEM USED FOR BONDING ON UNIVERSAL COLUMN AND I-BEAM MAST	40000		
KIT; TYPE: RAIL BOND CONNECTOR WEDGE, APPLICATION: BONDING; DRAWING NO: BBC 7864, LA; SPECIFICATION: BBB 6017, LA; EQUIPMENT USED ON OHTE RAIL BONDING	144000		
CLAMP, ELECTRICAL CONDUCTOR, STRAIN; TYPE: SUSPENSION, CLAMP TYPE: SHACKLE STRAP; DRAWING NO: BBH 2963, LA; SPECIFICATION: SANS 121, LA; EQUIPMENT USED ON OHTE FOR EARTH WIRE; 150 TO 250 MM2; LINER TO BE 2 MM THICK	480		
CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 3656 SHEET 1, LA; SPECIFICATION: CEE-0063, LA; ITEM USED ON 161MM2 CONTACT WIRE FOR LARGE SWIVEL HEADS.	16000		
CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLAMP; DRAWING NO: BBH 3656 SHEET 4, LA; SPECIFICATION: CEE-0063,	8000		

LA; ITEM USED ON 107MM2 CONTACT WIRE FOR SMALL SWIVEL HEADS.			
CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON; DRAWING NO: BBH 3656 SHEET 3, LA; SPECIFICATION: CEE-0063, LA; ITEM USED ON 107MM2 CONTACT WIRE FOR LARGE SWIVEL HEAD.	8000		
CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLIP, MATERIAL: COPPER NICKEL SILICON, ATTACHMENT METHOD: WIRE 161 MM2; DRAWING NO: BBH 3656 SHEET 2, LA; CEE-TND-0001 SHEET 1, LA; CEE-TND-0035, LA; SPECIFICATION: CEE-0063, LA; CONTACT WIRE FOR SMALL SWIVEL HEAD FOR GENERAL USE COMPLETE WITH STEADY ARM FITTING.	8000		
CLAMP ASSEMBLY, RETAINING; TYPE: SWIVEL CLAMP; DRAWING NO: BBH 3656 SHEET 2, LA; SPECIFICATION: CEE-0063, LA; FULL ASSEMBLY SWIVEL CHEEKS FOR 161 MM2 CONTACT WIRE FOR SMALL SWIVEL HEAD.	8000		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP I			
CLIP; TYPE: DROPPER SADDLE, MATERIAL: NYLON, APPLICATION: SINGLE CATENARY; DRAWING NO: CEE-TND-0005, LA; INSULATOR,ELECTRICAL CONDUCTOR EQUIPMENT USED ON Ohte. SINGLE CATENARY NYLON DROPPER SADDLE. FOR CATENARY WIRE 160 MM SQ	112000		

HANGER, WIRE STRAND; TYPE: CLIP ON, MATERIAL: NYLON; DRAWING NO: CEE-TND-0005; INSULATOR ELECTRICAL CONDUCTOR EQUIPMENT USED ON OHTE; SINGLE CATENARY NYLON DROPPER SADDLE; FOR CATENARY WIRE 80 MM SQ	32000		
SADDLE; TYPE: CATENARY LOOP DROPPER, MATERIAL: NYLON; DRAWING NO: CEE-TND-0011, LA; SLEEVE, PROTECTIVE; EQUIPMENT USED ON OHTE; CLIP-ON-TYPE. ONLY SUITABLE FOR USE WITH 4 MM SOLID WIRE	16000		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP J			
PIN, STRAIGHT, HEADED; DIAMETER: 16 MM, LENGTH: 60 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0066CEE-TX-0054; SPECIFICATION: SANS 121 DATE 2000; COMPLETE WITH BRASS OR S/S SPLIT PIN ACCORDING TO DRAWING	9600		
CLAMP ASSEMBLY, RETAINING; TYPE: BALL SWIVEL; DRAWING NO: BBH 1181 , LA; ATTACHMENT TO REGISTER ARM CONSISTING OF BODY, M12 DIA "U" BOLT, COMPLETE WITH NUTS & SPRING WASHERS. ATTACHMENT FOR 42.4MM AND 48.3MM PIPE. EQUIPMENT USED ON 25KV OHTE.	240		
CLAMP ASSEMBLY, RETAINING; TYPE: STRAIN, ATTACHMENT METHOD: CLEVIS; DRAWING NO: BBH 1179, LA; ITEM USED ON 25 KV AC OHTE FOR A PIPE OF	560		

DIAMETER 42.4 MM2 AND 48.3 MM2			
PIN, CLEVIS; DIAMETER: 24 MM, LENGTH: 60 MM, MATERIAL: MILD STEEL; DRAWING NO: CEE-TX-0080; COMPLETE WITH SPLIT PIN	4800		
PIN, CLEVIS; DIAMETER: 20 MM2, LENGTH: 315 MM, MATERIAL: STAINLESS STEEL, HEAD STYLE: FLAT; DRAWING NO: BBH 1164, LA; EQUIPMENT USED BETWEEN ERMELO AND VRYHEID ELECTRICIFICATION	4800		
PIN, CLEVIS; DIAMETER: 20 MM2, LENGTH: 315 MM, MATERIAL: STAINLESS STEEL, HEAD STYLE: FLAT; DRAWING NO: BBH 1164, LA; EQUIPMENT USED BETWEEN ERMELO AND VRYHEID ELECTRICIFICATION	4800		
PIN, STRAIGHT, HEADED; DIAMETER: M16, LENGTH: 55 MM, MATERIAL: STAINLESS STEEL; SPECIFICATION: SANS 1700 PART 17, LA; PIN FINISH MUST BE SNAPHEAD AND MUST BE SUPPLIED WITH A LOCKING SPLIT PIN. ITEM USED ON THE SISHEN-SALDANHA LINE. H500110-3-133-E-DE-0074, SSE-208269	4000		
PIN, CLEVIS; DIAMETER: 12 MM, LENGTH: 33 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0073; FINISH, HOT DIP GALVANISE TO SANS 121. EQUIPMENT USED ON OHTE STORES DESCRIPTION CLEVIS PIN M12 FOR TROLLEY WIRE DESIGN 25 AND 50 KV COMPLETE WITH BRASS SPLIT PIN	4000		
PIN, CLEVIS; DIAMETER: 16 MM, LENGTH: 152 MM, MATERIAL: STEEL; DRAWING NO: CEE-TX-0054; EQUIPMENT USED ON: OHTE; ROUND HEAD, STEEL,ZINC COATED M16 X 160 MM LONG CENTRE LINE OF 7 MM DIA SPLIT PIN HOLE 152 MM DIA FROM HEAD SUPPLIED WITH SPLIT PIN; CLEVIS (54003734)	4000		

PIN, CLEVIS; DIAMETER: 24 MM2, LENGTH: 76 MM, MATERIAL: MILD STEEL; DRAWING NO: CEE-TX-0059, LA, ITEM: 1 & 2; CEE-TX-0059; EQUIPMENT USED ON TENSION BRIDGE AND ANCHOR MAST; COMPLETE WITH SPLIT PIN AS PER DRAWING.	4000		
ATTACHMENT; TYPE: ADAPTOR, APPLICATION: STEADY ARM SOCKET; DRAWING NO: CEE-TNB-0076, LA	1600		
SLEEVE; TYPE: TUBING, APPLICATION: DROPPER SECURING, INSIDE DIAMETER: 8 MM, OUTSIDE DIAMETER: 10 MM, LENGTH: 10 MM, MATERIAL: COPPER; DRAWING NO: CEE-TX-0079, LA	34400		
SLEEVE; TYPE: SPRING, APPLICATION: DROPPER SECURING, INSIDE DIAMETER: 9MM, OUTSIDE DIAMETER: 12.2MM, LENGTH: 10MM, MIN 6 TURNS ON SPRING, MATERIAL: STAINLESS STEEL; DRAWING NO CEE-TX-0079 SHT 1	34400		
ASSEMBLY; TYPE: WIRE ENDING CONE, APPLICATION: CONTACT WIRE; DRAWING NO: CEE-TNB-0036, LA; EQUIPMENT USED ON OHTE	480		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP K			
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 800 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO:	9600		

BBD 5138, LA, ITEM: SHEET 4			
CLAMP; TYPE: FEEDER CLAMP, DIMENSIONS: AS PER DRAWING, MATERIAL: BI-METALLIC; DRAWING NO: BBH 0306, LA; CLAMP IS USED FOR JOINING 160 MM2 ALUMINIUM(TIGER) AND 107 MM2 COPPER CONTACT WIRE; BI- METAL FEEDER CLAMP	19200		
CLAMP; TYPE: FEEDER, DIMENSIONS: AS PER DRAWING, MATERIAL: BI-METALLIC; DRAWING NO: BBG 6147, 0; SPECIFICATION: CEE-0063, 0; PARALLEL; CU-NI-SI; COPPER CONTACT WIRE, TIGER TO 161 CONTACT	96000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA; BI-METAL, WITH A PERMANENT FORGED COPPER INSERT	24000		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 100/80 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 5	4800		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 500 TO 160 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 3	10400		
ASSEMBLY; TYPE: PARALLEL CLAMP, APPLICATION: 160 TO 50 MM2, MATERIAL: BI-METALLIC; DRAWING NO: BBD 5138, LA, ITEM: SHEET 5	3520		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			

GROUP L			
TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 28.8 MM, OUTSIDE DIAMETER: 31.8 MM, LENGTH: 6.1 M, MATERIAL: STEEL; SPECIFICATION: SANS 121 DATE 2000; MATERIAL TO BE GRADE 300 WA HOT DIPPED GALVANISED TO SPECIFICATION	800		
TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 44 MM, OUTSIDE DIAMETER: 48 MM, LENGTH: 3.36 M, MATERIAL: STEEL; DRAWING NO: CEE- TMHH-0002; SPECIFICATION: SANS 657 PART 1; STORES DESCRIPTION PUSH-PULL-OFF REGISTERING TUBE WITH A CLEVIS AT EACH END.	800		
TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 34.9 MM, OUTSIDE DIAMETER: 38.1 MM, LENGTH: 3.02 M, MATERIAL: STEEL; DRAWING NO: BT102; EQUIPMENT USED ON OHTE BRITS-THABAZIMBI STORES DESCRIPTION REGISTERING TUBE 38.1 X 38.1 X 3.2 MM WALL X 3.020 METRE LONG	800		
TUBE; TYPE: REGISTERING , INSIDE DIAMETER: 22.5 MM, OUTSIDE DIAMETER: 26 MM, LENGTH: 1.65 M, MATERIAL: STEEL; EQUIPMENT USED ON OHTE BRITS-THABAZIMBI STORES DESCRIPTION REGISTERING TUBE 26 MM OD X 3.5 MM THICK	800		
TUBE, STRUCTURAL; TYPE:	800		

STEADY ARM BRIDGE TYPE, DIMENSIONS: THK 2.03 MM, MATERIAL: STAINLESS STEEL GRADE 304; DRAWING NO: CEE- TN -0152; OD = 25.4 MM. TOLERANCE+0-0.75 WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE STRESS = 486 N/MM SQ. MINIMUM. MATERIAL = AISI 304 WELDED			
TUBE, STRUCTURAL; TYPE: CURVED STEADY ARM, DIMENSIONS: DIA 25.4 MM X LG 1.132 M, MATERIAL: STAINLESS STEEL GRADE 304; DRAWING NO: CEE-TND-0019; TOLERANCE+0-0.75. WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE STRESS = 486 N/MM SQ. MINIMUM. MATERIAL = AISI 304 WELDED	800		
TUBE, STRUCTURAL; TYPE: REGISTRATION TUBE, DIMENSIONS: OD 42.8 MM X LG 3.06 M; DRAWING NO: BBH 1283, LA; ITEM USED FOR PUSH- PULL-OFF APPLICATION	800		
TUBE, STRUCTURAL; TYPE: TUNNEL STEADY ARM, DIMENSIONS: DIA 25.4 X LG 990 X THK 2.03 MM, MATERIAL: STAINLESS STEEL GRADE 304;	800		

DRAWING NO: CEE-TN -0153, 0; STRESS = 486 N/MM SQ MINIMUM. MATERIAL = AISI 304 WELDED. TUNNEL STEADY ARM. OD = 25.4 MM.TOLERANCE+0-0.75. WALL THICKNESS = 2 MM MINIMUM AFTER MANIPULATION. HARDNESS = 180-270 BRINELL. ELONGATION = 6 % MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 % OFFSET. ULTIMATE TENSILE			
TUBE, STRUCTURAL; TYPE: CANTILEVER, DIMENSIONS: DIA 76 MM X LG 2.8 M X THK 5.5 MM; DRAWING NO: CEE-TMC-0042; USED FOR 2.75 M TRACK CENTRES FOR 203 X 203 UC MASTS	800		
TUBE, STRUCTURAL; TYPE: REGISTERING ARM, DIMENSIONS: OD 48 X LG 900 X THK 4 MM, MATERIAL: STEEL; DRAWING NO: CEE-TN-0244; SPECIFICATION: SANS 657; SPECIFICATION NUMBER SANS 657 GALVANISED WITH CLEVIS FITTING EACH END; GRADE 340 ERW	800		
PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT, MATERIAL: STAINLESS STEEL; DRAWING NO: BBH 0441, LA, ITEM: 1; ITEM USED FOR TANGENT TRACK BETWEEN BRITS AND THABAZIMBI.	800		
PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA,	800		

ITEM: 2; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI			
PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA, ITEM: 3; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI.	800		
PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: 25 KV OVERHEAD TRACK EQUIPMENT; DRAWING NO: BBH 0442, LA, ITEM: 1; FOR LIGHT AND HEAVY CURVES BETWEEN BRITS AND THABAZIMBI	800		
PIPE ASSEMBLY; TYPE: REGISTERING , APPLICATION: PUSH PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 X THK 4 X LG 2730, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: 1CEE-TMHH- 2/LATEST, 0; SPECIFICATION: SANS 657 PART 1; SPECIFICATION GRADE 340 ERW	800		
PIPE ASSEMBLY; TYPE: STEADY ARM, APPLICATION: OVERHEAD TRACK EQUIPMENT, MATERIAL: STEEL, DIMENSIONS: ID 30 MM X LG 1.015 M X THK 2 MM, CONNECTION TYPE: HOOK AND SOCKET; DRAWING NO: CEE-TN-0386, LA; SPECIFICATION: SANS 121, LASANS 657 GRADE 250, LA	800		
PIPE ASSEMBLY; TYPE: REGISTERING , APPLICATION: DOUBLE BOOMS, MATERIAL: STEEL, DIMENSIONS: OD 48 X	800		

THK 4 X LG 2320 MM, CONNECTION TYPE: WITH CLEVIS; DRAWING NO: CEE-TMF- 0444; SPECIFICATION: SANS 121DATE 2000SANS 657 PART 1; 25KV AUTO TENSION BEAUFORT-WEST DE AAR ,SPECIFICATION HOT DIPPED GALVANISED			
PIPE ASSEMBLY; TYPE: REGISTERING ARM, APPLICATION: PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 MM X LG 1.9 M X THK 4 MM, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: CEE-TMHH-0002; CEE-TN-0408	800		
PIPE ASSEMBLY; TYPE: REGISTERING ARM, APPLICATION: PUSH PULL OFF CANTILEVER, MATERIAL: STEEL, DIMENSIONS: OD 48 MM X THK 4 MM X LG 3.030 M, CONNECTION TYPE: CLEVIS EACH END; DRAWING NO: CEE-TMHH-0002; SPECIFICATION: SANS 657 PART 1; SPECIFICATION GRADE 340 ERW	800		
PIPE, METALLIC; TYPE: STEADY ARM, PIPE SIZE: OD 25 MM, LENGTH: 2.3 M, WALL THICKNESS: 2.5 MM, PIPE MATERIAL: STAINLESS STEEL, SPECIAL FEATURES: STRAIGHT ADJUSTABLE STEADY ARM; DRAWING NO: CEE-TZ7-0123 SHEET 49, LA; EQUIPMENT USED ON 25 KV OHTE; WITH EYE CLAMP (ITEM 2)	800		
TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 44 MM,	48		

OUTSIDE DIAMETER: 48 MM, LENGTH: 6 IN, MATERIAL: STEEL; DRAWING NO: CEE-TND-0034; STEEL TUBE FOR STRUCTURAL AND GENERAL ENGINEERING PURPOSES, GALVANISED TO SABS 763.25 KV OSTE			
TUBE; TYPE: REGISTERING , INSIDE DIAMETER: 46 MM, OUTSIDE DIAMETER: 50 MM, LENGTH: 3.1 M, MATERIAL: STEEL; DRAWING NO: SSE-208206 CF 506; 3.81KG/M. EQUIPMENT USED ON THE SISHEN SALDANHA OVERHEAD TRACK EQUIPMENT	48		
TUBE; TYPE: REGISTERING ARM, INSIDE DIAMETER: 30.02 MM, OUTSIDE DIAMETER: 33.4 MM, LENGTH: 6 IN, MATERIAL: STAINLESS STEEL GRADE 304	48		
TUBE; TYPE: REGISTERING INLAND, INSIDE DIAMETER: 38.86 MM, OUTSIDE DIAMETER: 42.86 MM, LENGTH: 6.1 M, MATERIAL: STEEL; DRAWING NO: SANS 121 DATE 2000; MATERIAL TO BE GRADE 300 WA HOT DIPPED GALVANISED TO SPEC	48		
TUBE ASSEMBLY, METALLIC; TYPE: CANTILEVER, LENGTH: 3.75 M, TUBE MATERIAL: STEEL; DRAWING NO: CEE-TMC-0042 ; FOR 203 X 203 UNIVERSAL COLUMNS MAST	48		
TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 3 M, OUTSIDE DIAMETER: 50 MM, WALL THICKNESS: 4 MM, TUBE MATERIAL: STEEL; DRAWING	48		

NO: CEE-TND-0038; SPECIFICATION: SANS 121 DATE 2000; PUSH-PULL OFF.EQUIPMENT USED ON OHTE			
TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 3600 MM, OUTSIDE DIAMETER: 480 MM, WALL THICKNESS: 4 MM, TUBE MATERIAL: STEEL; DRAWING NO: CEE-TMG-0140, LA, ITEM: 11	48		
TUBE, METALLIC; SHAPE: ROUND, TUBE LENGTH: 2.8 M, OUTSIDE DIAMETER: 76 MM, TUBE MATERIAL: STEEL, SURFACE TREATMENT: GALVANIZED; DRAWING NO: CEE-TMC-0041; CANTILEVER, FOR 2,75 M TRACK CENTRES AND 203 X 152 AND 229 X 178 MM I MASTS	48		
TUBE; TYPE: KNUCKLE, INSIDE DIAMETER: 23.4 MM, OUTSIDE DIAMETER: 25.4 MM, LENGTH: 330 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: CE-TN - 0155; TOLERANCE+0-0.75; MINIMUM AFTER MANIPULATION; HARDNESS: 180-270 BRINELL; ELONGATION: 6 PCT MINIMUM ON 25.4 MM GAUGE LENGTH AT 0.02 PCT OFFSET; ULTIMATE TENSILE STRESS: 486 N/MM SQ MINIMUM; MATERIAL: AISI 304 WELDED	48		
ARM; TYPE: STEADY, DIMENSIONS: LG 910 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: H500110-3-133- E-DE-0051	160		

TUBE, STRUCTURAL; TYPE: CANTILEVER, DIMENSIONS: 60,33 MM OD X 3,91 MM WALL X 6 M LONG, MATERIAL: STAINLESS STEEL GRADE 304	48		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP M			
INSULATOR; P/N: 655154665, ARTHUR FLURY; SECTION INSULATOR SPECIFICATION NUMBER CEE.0056.86 25KV AC - 3KV DC CHANGE OVER YARDS. FOR 161 SQ MM CONTACT WIRE. TO QUOTED PARTNUMBER OR EQUAL.	16		
INSULATOR; TYPE: NEUTRAL SECTION, POTENTIAL: 25 KV, DIMENSIONS: DIA 161 MM2; P/N: 655.236.000, ARTHUR FLURY; MATERIAL NUMBER; 54005304; EQUIPMENT USED ON OHTE, CONTACT WIRE 3 KVDC; COMPLETE WITH HANGING GEAR	40		
INSULATOR; TYPE: SINGLE ROD SECTION, POTENTIAL: 25 KVAC; SPECIFICATION: CEE-0055, LA; FOR 107 SQ MM CONTACT WIRE	48		
INSULATOR; TYPE: SECTION INSULATOR, POTENTIAL: 3 KVDC; SPECIFICATION:	48		

CEE.0054, LA; ITEM USED ON 161 SQ MM CONTACT WIRE ON 3KV DC ELECTRIFICATION.			
INSULATOR; TYPE: NEUTRAL SECTION, POTENTIAL: 25 KV, DIMENSIONS: DIA 107 MM2; P/N: 655.150.720, ARTHUR FLURY; MATERIAL NUMBER 54005454,EQUIPMENT USED ON OHTE, TO QUOTED PART NUMBERS OR EQUAL	48		
MAGNET; TYPE: TRACK SIDE; DRAWING NO: CEE-TLE 7, LV; 25KV AC MAGNET TYPE S25000- Q 5697-C5 WITH AN EFFECTIVE FLUX OF 3090: 10 WEBBER AT A VERTICAL HEIGHT OF 150 MM AND AN OFF CENTRE OFF DISTANCE OF 50 MM AT AN AMBIENT TEMP: OF 60 DEG C. TO QUOTED PART NUMBER OR EQUAL FOR BOLTS 48000290 EQUIPMENT USED ON SUBS	58		
BLOCK; TYPE: MOUTING TRACK MAGNET RUBBER, WIDTH: 380 MM, LENGTH: 1.4 M, HEIGHT: 170 MM, MATERIAL: RUBBER; DRAWING NO: BBC 0694, LV:TRACK MAGNET RUBBER DESIGNED FOR SLEEPER SPACING FROM 630MM TO 725MM 25 KV. LOCOMOTIVE SWITCHING AT NEUTRAL SECTIONS. COMPLETE AS PER DRAWING FOR "U: BOLTS	58		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			

Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP N			
WEIGHT, COUNTERBALANCE; TYPE: ROUND, WEIGHT MATERIAL: CONCRETE, GROSS WEIGHT: 25 KG, SPECIAL FEATURES: WITHOUT EYE; DRAWING NO: CEE-TZ9-0113 ITEM 15; CEE-TZ9-0107	48		
WEIGHT, COUNTERBALANCE; TYPE: SOLID, WEIGHT MATERIAL: IRON, GROSS WEIGHT: 20 KG; DRAWING NO: CEE-TMF-0491; LINE TENSIONING EQUIPMENT USED ON CID 5400000 5405202; IRON WEIGHT. 20 KG. CONTACT AND CATENARY WIRES. 25 KV OVERHEAD TRACK EQUIPMENT	48		
WEIGHT, COUNTERBALANCE; TYPE: ROUND, WEIGHT MATERIAL: CONCRETE, GROSS WEIGHT: 25 KG; DRAWING NO: CEE-TZ9-0113; CEE-TZ9-0461; CEE-TZ9-0400; STORES DESCRIPTION CONCRETE WEIGHT 25 KG WITH EYE PIECE.	48		
WEIGHT, COUNTERBALANCE; TYPE: SOLID, WEIGHT MATERIAL: IRON, GROSS WEIGHT: 40 KG; DRAWING NO: CEE-TMF-0490; LINE TENSIONING; EQUIPMENT USED ON: CID 5400000 5405202; CAST IRON WEIGHT. 40 KG. CONTACT AND CATENARY WIRES.	48		
TENSIONER; TYPE: COMPACT AUTOMATIC SPRING,	48		

DIMENSIONS: AS PER SPECIFICATION; SPECIFICATION: BBG 2165, LA; ITEM USED FOR TENSIONING OHTE CONDUCTORS.			
COUNTERWEIGHT; TYPE: PULLEY WHEEL, DIMENSIONS: AS PER DRAWING, APPLICATION: TROLLEY WIRE; DRAWING NO: SSE TMF 05 , LA; OVERHEAD TRACK; COMPLETE; 50KV OHTE; VICTORY ELECTRICAL CAPE TOWN ; SALDANHA; HOT DIPPED GALVANIZED, H500110-3-133-E-DE-0102	40		
COUNTERWEIGHT; TYPE: PULLEY WIRE, DIMENSIONS: LG 6.3 M X THK 10 MM, MATERIAL: STAINLESS STEEL; DRAWING NO: H500110-3-133-E-DE-0110; TROLLEY WIRE; SALDANHA	48		
GUIDE; TYPE: EYE, APPLICATION: BALANCE WEIGHT, MATERIAL: STEEL; DRAWING NO: CEE-TZ1-0124 SHEET 6	48		
FAIRLEAD, SHEAVE; TYPE: BALANCE WEIGHT PULLEY, MATERIAL: STEEL; DRAWING NO: CEE-TZ1-0124 SHEET 8; SPECIFICATION: SANS 121 DATE 2000; ELECT RAIL PULLEY SINGLE BALANCE WEIGHT PULLEY WITHOUT BOND ATTACHMENT TO TENSION 25 KV. O.H.T.E.LINE GALVANISED TO SPECIFICATION	160		
TENSIONER PULLEY ASSEMBLY; TYPE: BALANCE WEIGHT, MATERIAL: STEEL; DRAWING NO: CEE-TMF-0523;	48		

SPECIFICATION: CEE-0131-85; STANDARD: SABS ISO 1461 ; CONTACT AND CATENARY 25 KV WIRE DEVICE: CONSISTING OF BASIC BALANCE WEIGHT PULLEY, WIRE ROPE AND CONNECTING DEVICES			
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP O			
SWITCH ASSEMBLY; TYPE: CHANGE OVER TRACK SWITCH; DRAWING NO: BBH 2140, LA; ITEM USED AS 25 KV AC - 3 KV DC SWITCH IN THE CHANGE OVER YARD.	16		
SWITCH ASSEMBLY; TYPE: TRACK, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBB5971; BBC6441; CEE-TZ9-0236; BBC6440; EQUIPMENT USED ON OHTE STORES DESCRIPTION TRACK SECTIONING SWITCH 25 KV AC COMPLETE WITH LOCKING DEVICE BUT WITHOUT CLOSING MECHANISM	16		
SWITCH ASSEMBLY; TYPE: SIDING, POTENTIAL RATING: 3 KVDC; DRAWING NO: BBB5971 ; CEE-TLB-0038; BBB5970; SPECIFICATION: CEE-0228.96; STORES DESCRIPTION SIDING SWITCH 3 KV. DC. WITHOUT	16		

OPERATING HANDLE, COMPLETE WITH LOCKING DEVICE. INSULATORS MUST BE OF THE SILICON VANDAL PROOF TYPE APPROVED INSULATOR : SILICOSIL-POST INSULATOR TO PARTNUMBER DP167-0178-003 GMC POWERLINE OR EQUAL			
SWITCH ASSEMBLY; TYPE: SIDING, SPECIAL FEATURES: NO LOCKING DEVICE; DRAWING NO: CEE-TLB-0038; SPECIFICATION: CEE.0228.96; SIDING 3 KV DC. WITHOUT OPERATING HANDLE.	40		
SWITCH ASSEMBLY; TYPE: SIDING, POTENTIAL RATING: 25 KVAC; DRAWING NO: BBC6441; BBC6440 ; BBB5971; CEE-TZ7-0121 SHEET 189; SPECIFICATION: CEE.0228.96; STORES DESCRIPTION SIDING SWITCH 25 KV AC COMPLETE WITH LOCKING DEVICE	16		
SWITCH, KNIFE; SPECIFICATION CEE.0228.96; SIDING 25 KV AC. POLLUTED & NON POLLUTED AREAS. TO QUOTED PART NUMBER OR EQUAL	16		
SWITCH, KNIFE; TYPE: TRACK, CURRENT RATING: 3 KA, POTENTIAL RATING: 3 KV SPECIFICATION: CEE 228.96, 0CEE.0117.85; MOVING BLADE FOR AEG TYPE; STORES DESCRIPTION BLADE, ELECTRICAL SWITCH	16		
SWITCH, KNIFE; TYPE: TRACK SWITCH, POTENTIAL RATING: 3 KVDC, NUMBER OF POLES: SINGLE, SPECIAL FEATURES:	16		

COMPLETE WITH LOCKING DEVICE; DRAWING NO: BBC 8741, LA, ITEM: 1 (with locking device)			
SWITCH ASSEMBLY; TYPE: TRACK SWITCH, POTENTIAL RATING: 25 KVAC, SPECIAL FEATURES: SINGLE POLE; DRAWING NO: BBC 8743, LA	32		
SWITCH, KNIFE; TYPE: TRACK, POTENTIAL RATING: 3 KVDC, NUMBER OF POLES: SINGLE, SPECIAL FEATURES: WITHOUT LOCKING DEVICE; DRAWING NO: BBC 8741, LA, ITEM: 2 (no locking device)	16		
ASSEMBLY; TYPE: BLADE SET, APPLICATION: SWITCH, TRACK, 25 KVAC; DRAWING NO: BBD 7601, LA	16		
MECHANISM; TYPE: OPEN/CLOSE OPERATION, APPLICATION: TRACK SWITCH; DRAWING NO: CEE-TZ1-0121 SHEET 52; TRACK 25 KV AC COMPLETE, WITHOUT OPERATING ROD.	24		
SWITCH, KNIFE; TYPE: TRISWITCH 4A, CURRENT RATING: 200 A, POTENTIAL RATING: 11 KVAC; TRISWITCH TYPE 4 A, LINEGEAR 2000; EQUIPMENT USED ON OHTE; DISCONNECT 3 PHASE GANG OPERATED; SWITCHING BY MEANS OF A INSULATED PORTABLE LINK STICK; TO QUOTED PARTNUMBER OR EQUAL; 3 POLE	16		
TOTAL PRICE, exclusive of VAT			

VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP P			
TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: CEE-TNB-0031; SPECIFICATION: BS 4429SANS 121 DATE 2000; EQUIPMENT USED ON: OHTE; DROP-FORGED; 110 MM TAKE-UP; M16 SCREWS.;EYE TO EYE.; COMPLETE WITH LOCKNUT; HOT DIPPED GALVANISED	80		
TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: CU-NI-SI; DRAWING NO: CEE-TN-0332; EQUIPMENT USED ON OHTE; TAKE-UP: 90 MM; FOR STAINLESS STEEL AND 75 MM; FOR CU-NI-SI.; QUOTED DRAWING FOR CU-NI-SI ONLY.	80		
TURNBUCKLE; TYPE: ADJUSTABLE, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: BBH 2962 SHEET 4; SPECIFICATION: SANS 121 DATE 2000; EQUIPMENT USED ON OHTE; DROP-FORGED; 400 MM - 460 MM TAKE-UP; M24 SCREWS.; HOT DIPPED GALVANISED.	80		

TURNBUCKLE; TYPE: ADJUSTING, THREAD SERIES: UNIFIED NATIONAL COARSE, MATERIAL: STEEL; DRAWING NO: CEE-TNB-0079; SPECIFICATION: SANS 121 DATE 2000; DROP-FORGED; EYE AND EYE; 130 MM TAKE-UP; COMPLETE WITH ONE LOCKNUT; M20 SCREWS.; HOT DIPPED GALVANISED.	80		
SPRING, HELICAL, EXTENSION; TYPE: TENSIONING, OUTSIDE DIAMETER: 120 MM, INSIDE DIAMETER: 80 MM, NUMBER OF TURNS: 17, SPRING MATERIAL: STEEL, MATERIAL SIZE: 20 MM; DRAWING NO: BBB 2902; EQUIPMENT USED ON OHTE; CONTACT AND CATENARY WIRE TENSIONING; FOR 25 KV AC LINES	48		
SPRING, HELICAL, EXTENSION; TYPE: TENSIONING, OUTSIDE DIAMETER: 285 MM, INSIDE DIAMETER: 225 MM, NUMBER OF TURNS: 9.5, SPRING MATERIAL: STEEL, MATERIAL SIZE: 30 MM; DRAWING NO: CEE-TNB-33; CEE- TNB-30; EQUIPMENT USED ON OHTE; CONTACT WIRE TENSIONING FOR 3 KV.DC. LINES	48		
BOLT, U; THREAD DIAMETER: M12, THREAD SERIES: UNC, MATERIAL: STEEL, INSIDE DISTANCE BETWEEN SHANKS: 32 MM, THREAD LENGTH: 30 MM; DRAWING NO: CEE-TX-0089; SPECIFICATION: SANS 121 DATE 2000; EQUIPMENT USED ON OHTE; COMPLETE WITH NUTS	80		

HOOK, SAFETY; TYPE: TOWER, MATERIAL: STEEL; DRAWING NO: CEE-TNB-0041, LA; EQUIPMENT USED ON OHTE	480		
FITTING; TYPE: CLEVIS TWISTED H, COMMERCIAL SIZE: AS PER DRAWING, MATERIAL: SPHEROIDAL GRAPHITE IRON; DRAWING NO: CEE-TNB-0060, LA; EQUIPMENT USED ON OHTE.	480		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP Q			
ARRESTER, ELECTRICAL; TYPE: SURGE, POTENTIAL PROTECTION LEVEL: 12 KVAC; SPECIFICATION: BBH 2339, LA; EQUIPMENT USED ON TRANSMISSION LINE 11 KV; COMPLETE WITH MOUNTING BRACKET POLYMER HOUSED	32		
ARRESTER, ELECTRICAL; TYPE: SPARK GAP, POTENTIAL PROTECTION LEVEL: 450 V; DRAWING NO: BBB0906 LATEST; SPECIFICATION: BBB1616LATEST; MATERIAL NUMBER 54031940, COMPLETE ASSEMBLY WITH GAS FILLED ARRESTER. NOTE TO TENDERERS: MUST SUPPLY TEST CERTIFICATES FOR THE GAS	400		

ARRESTERS ON INSPECTION DATE			
ARRESTER, ELECTRICAL; TYPE: SURGE OHTE, POTENTIAL PROTECTION LEVEL: 3 KVDC, CAPACITANCE: 4 UF; SPECIFICATION NUMBER: CEE.0115.86.	32		
ARRESTER, ELECTRICAL; TYPE: SURGE, POTENTIAL PROTECTION LEVEL: 4.8 KVDC; SPECIFICATION: CEE-0240, LA; METAL OXIDE TYPE. PEDESTAL MOUNTED: WITH ADAPTER PLATE TO QUOTED DRAWING.	32		
ASSEMBLY; TYPE: LIGHTNING ARRESTER, APPLICATION: TUBULAR CANTILEVER; DRAWING NO: BBB 2141, LA; STORES DESCRIPTION, ARCING HORNS LIGHTNING ARRESTER FOR 3KV DC ELECTRIFICATION. THE DEPOTS MUST CONFIRM PRIOR IF THEY REQUIRE FOR A TUBULAR OR RAIL MAST CANTILVER. ITEM 7, 8 & 12 CAN BE EXCLUDED BY THE SUPPLIER.	240		
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			
Item description	Estimated Quantities	Unit	Total Prize of item(ZAR)
GROUP R			
CLAMP; TYPE: SWIVEL CLAMP RETAINER, DIMENSIONS: AS PER	1600		

DRAWING, MATERIAL: GRAPHITE IRON; DRAWING NO: CEE-TN - 360/LATEST, OCEE- TND-025, 0; EQUIPMENT USED ON 5400000 5406100 5406102; CLIP; COMPLETE WITH M12 U- BOLT, NUTS AND WASHERS SUITABLE FOR 107 AND 161 MM SQ CONTACT WIRE SWIVEL CLIPS			
CLAMP, ELECTRICAL CONDUCTOR, STRAIN DRAWING NO: BBB1790, 2 EQUIPMENT USED ON OHTE PISTOL GRIP TYPE 5 MM DIA. TO 20.5 MM DIA. USERS INTEREST FOR USE ON ALUMINIUM WIRE;3 U BOLTS	800		
CLAMP; TYPE: DOUBLE SUSPENSION, DIMENSIONS: 800 MM2, MATERIAL: GALVANIZED STEEL; DRAWING NO: BBC 7533, 0; FEEDER AND DEER CATENARY	2400		
CLAMP, ELECTRICAL CONDUCTOR, STRAIN;. CATENARY WIRE FOR 80 - 160 SQ MM, MIN DIA: 8 MM MAX DIA: 18 MM. STRANDED COPPER AND ALUMINIUM CONDUCTORS; 3 U BOLTS	2400		
CLAMP, ELECTRICAL DRAWING NO: CEE-TZ-9/43, OHTE HOOK CONNECTION. 42 MM TUBE DIAMETER	960		
ASSEMBLY; TYPE: CLAMP, APPLICATION: EARTH WIRE; DRAWING NO: CEE-TN-0371, LA; CLAMP USED ON 160MM2 ALUMINIUM CONDUCTOR	1600		
CLAMP, CABLE, ELECTRICAL CONNECTOR; TYPE: DOUBLE	1600		

SUSPENSION, CABLE SIZE: 80 TO 250 MM2; DRAWING NO: CEE-TNB-0074, LA; STORES DESCRIPTION: DOUBLE SUSPENSION CLAMP FROM BOTH 80 TO 250 MM2 AND 500 TO 800 MM2; FEEDER CONDUCTORS			
CLAMP, CABLE, ELECTRICAL CONNECTOR; TYPE: SINGLE SUSPENSION, CLAMP MATERIAL: SPHEROIDAL GRAPHITE IRON, CABLE SIZE: 500 TO 800 MM2; DRAWING NO: CEE-TNB-0091 SHEET 1-6, LA; ITEM USED FOR STRANDED ALUMINIUM FEEDER WIRE	1600		
CLAMP, ELECTRICAL; CLAMP TYPE: PARALLEL, POTENTIAL RATING: 25 KV, CLAMP MATERIAL: ALUMINIUM GRADE 6063, FURNISHED ITEMS: INSERT COPPER; DRAWING NO: BBB4186, 3; BBB4185, 3; USED ON OHTE WITH "SKUNK" CATENARY; 100 MM2 ACSR TO 160 MM2 COPPER; WITH A PERMANENT FORGED COPPER INSERT	960		
CLAMP, ELECTRICAL CONDUCTOR, STRAIN; DRAWING NO: CEE-TZ-9/39, 0; EQUIPMENT USED ON OHTE HOOK JOINT FOR 31 TO 34 MM DIAMETER TUBE	960		
CLAMP; TYPE: GUIDE, COUNTERWEIGHT, DIMENSIONS: AS PER DRAWING, MATERIAL: STEEL , SSE-208301, H500110-3-133-E-DE-0099	160		
CLAMP, ELECTRICAL; CLAMP TYPE: CLIP SWIVEL, POTENTIAL RATING: 50 KV, OVERALL	480		

LENGTH: 107 MM; CONTACT WIRE; OVERHEAD TRACK; VICTORY ELECTRICAL CAPE TOWN SSE TN208200; SALDANHA			
TOTAL PRICE, exclusive of VAT			
VAT(15%)			
TOTAL PRICE, inclusive of VAT			

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

Notes to Pricing:

- a) 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 RFP;
 - (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 RFP;
 - (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 RFP.

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

- b) All Prices must be quoted in South African Rand inclusive of VAT.
- c) To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this pricing schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being declared non-responsive.
- d) Quantities given are estimates only. Any orders resulting from this RFP will be on an "as and when required" basis.
- e) Prices are to be quoted on a delivered basis to Krugersdorp Millsite (Warehouse).
- f) 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.
- g) Where a Respondent's price(s) includes imported content, the rate of exchange to be used must be the currency's rate published by the South African Reserve Bank on the date of the advertisement of the bid:

Currency rate of exchange utilised: _____

- h) In respect of incoterms conditions, if applicable, please refer to paragraph 25 of the General Bid Conditions which is attached to the RFQ as Annexure B
- i) Manufacturing and delivery lead time calculated from date of receipt of purchase order: _____ weeks
- j) Respondents, if awarded the contract, are required to indicate that their prices quoted would be kept firm and fixed a period of 12 months, subject thereafter to adjustment (i.e. after the initial period of 12 months), utilizing the price index/indices/adjustment formula. [Not to be confused with bid validity period Section 2, clause 1]

YES	
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1 DISCLOSURE CONTRACT INFORMATION**PRICES TENDERED**

Respondents are to note that, on award of business, Transnet is required to publish the tendered prices and preferences claimed of the successful and unsuccessful Respondents *inter alia* on the National Treasury e-Tender Publication Portal, (www.etenders.gov.za), as required per National Treasury Instruction Note 01 of 2015/2016.

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

2 "AS AND WHEN REQUIRED" CONTRACTS

- 3.1. Purchase orders will be placed on the Supplier(s) from time to time as and when Goods are required.
- 3.2. Transnet reserves the right to place purchase orders until the last day of the contract for deliveries to be effected, within the delivery period / lead time specified, beyond the expiry date of the contract under the same terms and conditions as agreed upon.
- 3.3. Delivery requirements may be stipulated in purchase orders and scheduled deliveries may be called for. However, delivery periods and maximum monthly rates of delivery offered by the Respondents will be used as guidelines in establishing lead times and monthly delivery requirements with the Supplier.
- 3.4. Where scheduled deliveries are required, the delivery period(s) specified must be strictly complied with, unless otherwise requested by Transnet. Material supplied earlier than specified may not be paid for or may be returned by Transnet, with the Supplier being held liable for all expenses so incurred, e.g. handling and transport charges.
- 3.5. If the delivery period offered by the Respondents is subject to a maximum monthly production capacity, full particulars must be indicated in Section 4 [*Pricing and Delivery Schedule*]
- 3.6. The Respondent must state hereunder its annual holiday closedown period [if applicable] and whether this period has been included in the delivery lead time offered:

- 3.7. Respondents are required to indicate below the action that the Respondent proposes to take to ensure continuity of supply during non-working days or holidays and periods occupied in stocktaking or in effecting repairs to plant or in overhaul of plant which would ordinarily occur within the stated delivery lead time/s:

3 MANUFACTURERS

- 7.1. The Respondents must state hereunder the actual manufacturer(s) of the Goods tendered for:
- 7.2. Local Manufacturer(s):

RFP ITEM NO.	NAME	BUSINESS ADDRESS

- 7.3. Foreign Manufacturer(s):

RFP ITEM NO.	NAME	BUSINESS ADDRESS

Respondent's Signature

Date & Company Stamp

4 INSPECTION DETAILS

The Respondents must state the actual name(s) and address/addresses of the suppliers of the Goods for inspection purposes only:

8.1. Local Manufacturer(s)

RFP ITEM NO.	NAME	BUSINESS ADDRESS

8.2. Foreign Manufacturer(s):

RFP ITEM NO.	NAME	BUSINESS ADDRESS

5 IMPORTED CONTENT

The Respondents must state hereunder the value and percentage of the imported content as well as the country of origin in respect of each item tendered for:

RFP ITEM NO / DESCRIPTION.	VALUE	% COST	COUNTRY OF ORIGIN

Note: Where more than one country is applicable to one item, the Respondents must furnish this information separately.

6 EXCHANGE AND REMITTANCE

The attention of the Respondents is directed to clause 17 *[Exchange and Remittance]* of the General Bid Conditions. If Transnet is requested by the Respondent to effect payment overseas direct to the Respondent's principal or supplier, which is not a registered South African Company please complete the details below, using the rate of exchange published by the South African Reserve Bank 7 [seven] calendar days before the closing date of this RFP:

10.1. ZAR 1.00 [South African currency] being equal to _____ *[foreign currency]*

10.2. _____ % in relation to tendered price(s) to be remitted overseas by Transnet

10.3. _____ [Name of country to which payment is to be made]

10.4. Beneficiary details:

Name *[Account holder]* _____

Bank *[Name and branch code]* _____

Swift code _____

Country _____

10.5. _____ *[Applicable base date of Exchange Rate used]*

Respondents are advised that should a contract be awarded for deliveries on an “as and when required” basis, any future remittance(s) to overseas principals/suppliers, as instructed above, will be based on an agreed rate of exchange related to the contractual price of the Goods at that time.

Respondents should note that Transnet would prefer to receive fixed price offers expressed in South African Rand [ZAR].

7 EXPORT CREDIT AGENCY SUPPORTED FINANCE

In order to finance its payment obligations under a future contract where foreign transactions are involved, Transnet may consider raising debt financing [an **ECA Facility**] from one or more banks or financial institutions, with the benefit of export credit agency [**ECA**] credit support to be provided by an ECA.

Under such circumstances the successful Respondent will agree to undertake:

- a) to provide [and/or cause the Parent/OEM to provide, as applicable] to Transnet and the banks and financial institutions that may participate in the ECA Facility all such assistance as an importer of Goods and/or Services, which are eligible for ECA credit supported finance by an ECA, is generally required to provide for the purposes of obtaining ECA support;
- b) not to do or [as Supplier of the relevant eligible Goods or services] omit to do anything, which may adversely affect Transnet’s prospects of qualifying for or, once obtained, maintaining ECA credit support by an ECA in respect of an ECA Facility.

All cost, expenses, charges and liabilities incurred by Transnet in establishing an ECA Facility with credit support from an Export Credit Agency, may be for the account of Transnet.

8 NATIONAL RAILWAY SAFETY REGULATOR ACT

In compliance with the National Railway Safety Regulator Act, 16 of 2002, the successful Respondent [**the Supplier**] shall ensure that the Goods to be supplied to Transnet, under the terms and conditions of a contract between the parties, comply fully with the specifications as set out in Annexure 83 [*Specifications and Drawings*] of this RFP, and shall also adhere to railway safety requirements and/or regulations [as applicable]. Permission for the engagement of a subcontractor by the Supplier, as applicable, both initially and during the course of a contract, shall be subject to a review of the capability of the proposed subcontractor to comply with the specified railway safety requirements and/or regulations. The Supplier and/or its subcontractor shall grant Transnet access, during the term of the contract, to review any safety-related activities, including the coordination of such activities across all parts of the organisation.

Accepted:

YES	
------------	--

NO	
-----------	--

9 SERVICE LEVELS

13.1. An experienced national account representative(s) is required to work with Transnet’s procurement department. [No sales representatives are needed for individual department or locations]. Additionally, there shall be a minimal number of people, fully informed and accountable for this agreement.

13.2. Transnet will have quarterly reviews with the Supplier’s account representative on an on-going basis.

13.3. Transnet reserves the right to request that any member of the Supplier's team involved on the Transnet account be replaced if deemed not to be adding value for Transnet.

13.4. The Supplier guarantees that it will achieve a 95% [ninety-five per cent] service level on the following measures:

- a) Random checks on compliance with quality/quantity/specifications
- b) On-time delivery

If the Supplier does not achieve this level as an average over each quarter, Transnet will receive a 1.5% [one and a half per cent] rebate on quarterly sales payable in the next quarter

13.5. The Supplier must provide a telephone number for customer service calls.

13.6. Failure of the Supplier to comply with stated service level requirements will give Transnet the right to cancel the contract in whole, without penalty to Transnet, giving 30 [thirty] calendar days' notice to the Supplier of its intention to do so.

Acceptance of Service Levels:

YES	
------------	--

NO	
-----------	--

10 RISK

Respondents must elaborate on the control measures put in place by their entity, which would mitigate the risk to Transnet pertaining to potential non-performance by the Respondents, in relation to:

15.1. **Quality and specification of Goods delivered:**

15.2. **Continuity of supply:**

15.3. **Compliance with the Occupational Health and Safety Act, 85 of 1993:**

15.4. **Compliance with the National Railway Safety Regulator Act, 16 of 2002:**

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 5 : PROPOSAL FORM AND LIST OF RETURNABLE DOCUMENTS

I/We _____
 [name of entity, company, close corporation or partnership] of [full address]

carrying on business trading/operating as

represented by _____
 in my capacity as _____

being duly authorised thereto by a Resolution of the Board of Directors or Members or Certificate of Partners, dated _____ to enter into, sign execute and complete any documents relating to this proposal and any subsequent Agreement. The following list of persons are hereby authorised to negotiate on behalf of the abovementioned entity, should Transnet decide to enter into Post Tender Negotiations with highest ranked bidder(s).

FULL NAME(S)	CAPACITY	SIGNATURE
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I/We hereby offer to supply the abovementioned Goods at the prices quoted in the schedule of prices in accordance with the terms set forth in the documents listed in the accompanying schedule of RFP documents.

I/We agree to be bound by those conditions in Transnet's:

- a) Master Agreement (which may be subject to amendment at Transnet's discretion if applicable);
- b) General Bid Conditions; and
- c) any other standard or special conditions mentioned and/or embodied in this Request for Proposal.

I/We accept that unless Transnet should otherwise decide and so inform me/us in the letter of award, this Proposal [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.

Should Transnet decide that a formal contract should be signed and so inform me/us in a letter of award [the **Letter of Award**], this Proposal [and, if any, its covering letter and any subsequent exchange of correspondence] together with Transnet's Letter of Award, shall constitute a binding contract between Transnet and me/us until the formal contract is signed.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Proposal, I/we fail to enter into a formal contract if called upon to do so, or fail to commence the supply of Goods within 2 [two] weeks thereafter, Transnet may, without prejudice to any other legal remedy which it may have, recover from me/us any expense to which it may have been put in calling for Proposals afresh and/or having to accept any less favourable Proposal.

 Respondent's Signature

 Date & Company Stamp

Furthermore, I/we agree to a penalty clause/s to be negotiated with Transnet, which will allow Transnet to invoke a penalty against us for non-compliance with material terms of this RFP including the delayed delivery of the Goods due to non-performance by ourselves, failure to meet Local Content, Subcontracting, etc.

I/we agree that non-compliance with any of the material terms of this RFP, including those mentioned above, will constitute a material breach of contract and provide Transnet with cause for cancellation.

ADDRESS FOR NOTICES

The law of the Republic of South Africa shall govern any contract created by the acceptance of this RFP. The *domicilium citandi et executandi* shall be a place in the Republic of South Africa to be specified by the Respondent hereunder, at which all legal documents may be served on the Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South Africa. Foreign Respondents shall, therefore, state hereunder the name of their authorised representative in the Republic of South Africa who has the power of attorney to sign any contract which may have to be entered into in the event of their Proposal being accepted and to act on their behalf in all matters relating to such contract.

Respondent to indicate the details of its *domicilium citandi et executandi* hereunder:

Name of Entity:

Facsimile:

Address:

NOTIFICATION OF AWARD OF RFP

As soon as possible after approval to award the contract(s), the successful Respondent [**the Supplier**] will be informed of the acceptance of its Proposal. Unsuccessful Respondents will be advised in writing of the name of the successful Supplier and the reason as to why their Proposals have been unsuccessful, for example, in the category of price, delivery period, quality, B-BBEE status or for any other reason.

VALIDITY PERIOD

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

NAME(S) AND ADDRESS / ADDRESSES OF DIRECTOR(S) OR MEMBER(S)

The Respondent must disclose hereunder the full name(s) and address(s) of the director(s) or members of the company or close corporation [**C.C.**] on whose behalf the RFP is submitted.

(i) Registration number of company / C.C. _____

(ii) Registered name of company / C.C. _____

(iii) Full name(s) of director/member(s) Address/Addresses ID Number(s)

Respondent's Signature

Date & Company Stamp

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 RFP <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 also to confirm submission of these documents by so indicating [Yes or No] in the tables below:

MANDATORY RETURNABLE DOCUMENTS	SUBMITTED [Yes/No]
Section 1: SBD1 Form	
SECTION 4: Pricing and Delivery Schedule	
SECTION 10 : Certificate of attendance of compulsory RFP Briefing	
ANNEXURE B – Declaration Certificate for Local Production and Content [SBD6.2] (SBD6.2 must be completed and submitted even if a complete Local Content exemption letter from DTI has been obtained)	
ANNEXURE C – Local Content Declaration: Summary Schedule (Annexure C must be completed and submitted even if a complete Local Content exemption letter from DTI has been obtained)	
A Local Content exemption letter from DTI (where applicable)	
Valid proof of Respondent's compliance to B-BBEE requirements stipulated in Section 9 of this RFP	

 Respondent's Signature

 Date & Company Stamp

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:

<u>RETURNABLE DOCUMENTS USED FOR SCORING</u>	SUBMITTED [Yes or No]
Valid proof of Respondent's compliance to B-BBEE requirements stipulated in Section 9 of this RFP	
MOU or OEM Letter	
Technical Functionality (QUALITY PLAN/ISO9001 CERTIFICATE)	
Specifications and drawings attached to this RFP	
Annexure M – Factory Requirements	

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]
In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the intention to enter into a Joint Venture Agreement	
Latest Financial Statements signed by your Accounting Officer or latest Audited Financial Statements plus 2 previous years	
SECTION 5 : Proposal Form and List of Returnable documents	
SECTION 6 : Certificate Of Acquaintance with RFP, Terms & Conditions & Applicable Documents	
SECTION 7 : RFP Declaration and Breach of Law Form	
SECTION 9 : B-BBEE Preference Claim Form	
ANNEXURE D – Imported Content Declaration: Supporting Schedule to Annexure C	
ANNEXURE E – Local Content Declaration: Supporting Schedule to Annexure C	
SECTION 11: Job-Creation Schedule	
SECTION 12: SBD 5 (NIPP)	
SECTION 13: Protection of Personal Information	

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 RFP. Should the Respondent be awarded the contract [**the Agreement**] and fail to present Transnet with such renewals as and

 Respondent's Signature

 Date & Company Stamp

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.

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 : CERTIFICATE OF ACQUAINTANCE WITH RFP, MASTER AGREEMENT & APPLICABLE 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 RFP. 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 SOC Ltd 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 for the purpose of calculating tendered prices or any other purpose:

1	Transnet's General Bid Conditions
2	Master Agreement attached
3	Transnet's Supplier Integrity Pact
4	Non-disclosure Agreement
5	Specifications and drawings attached to this RFP

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 RFP 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 any term or condition may result in disqualification.

Bidders accept that an obligation rests on them to clarify any uncertainties regarding any bid to which they intend to respond on, 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 RFP was unclear but in respect of which he/she failed to obtain clarity.**

The bidder understands that his/her Bid will be disqualified if the Certificate of Acquaintance with RFP documents included in the RFP as a returnable document, is found not to be true and 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: _____

SECTION 7 : RFP 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 RFP Clarification purposes;
2. We have received all information we deemed necessary for the completion of this Request for Proposal **[RFP]**;
3. We have been provided with sufficient access to the existing Transnet facilities/sites and any 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 RFP from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the RFP documents;
5. We are satisfied, insofar as our entity is concerned, that the processes and procedures adopted by Transnet in issuing this RFP and the requirements requested from Bidders in responding to this RFP have been conducted in a fair and transparent manner;
6. We have complied with all obligations of the Bidder/Supplier as indicated in the Transnet Supplier Integrity 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;
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 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 RFP; and
10. If such a relationship as indicated in paragraph 7, 8 and/or 9 exists, the Respondent is to complete the following section:

Respondent's Signature_____
Date & Company Stamp

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

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.

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.

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

We further hereby certify that *I/we* (the bidding entity and/or any of its directors, members or partners) ***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

Respondent's Signature_____
Date & Company Stamp

SECTION 8: RFP CLARIFICATION REQUEST FORM

RFP No: HOAC HO 37313

RFP deadline for questions / RFP Clarifications: Before 12:00 pm on 01 November 2022

TO: Transnet SOC Ltd
ATTENTION: Serole Boloko
EMAIL Serole.Boloko@Transnet.net
DATE: _____
FROM: _____

RFP Clarification No *[to be inserted by Transnet]*

REQUEST FOR RFP CLARIFICATION

Respondent's Signature

Date & Company Stamp

Respondent's Signature

Date & Company Stamp

SECTION 9: B-BBEE PREFERENCE 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 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
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 The value of this bid is estimated to **exceed** R50 000 000 (all applicable taxes included) and therefore the 90/10 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	90
B-BBEE STATUS LEVEL OF CONTRIBUTION	10
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 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);
- (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 90/10 PREFERENCE POINT SYSTEMS

A maximum of 90 or 80 points is allocated for price on the following basis:

$$P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)^{90/10}$$

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

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 (90/10 system)
1	10
2	9
3	6
4	5
5	4
6	3
7	2
8	1
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 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.

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.

- 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 10 or 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 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 Supplier
- ☐ Other Suppliers, 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 paragraphs 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:

ADDRESS.....

SECTION 10 : CERTIFICATE OF ATTENDANCE OF COMPULSORY RFP BRIEFING

It is hereby certified that –

1. _____

2. _____

Representative(s) of _____ *[name of entity]*

attended the RFP briefing in respect of the proposed Goods to be supplied in terms of this RFP on
_____20____

TRANSNET'S REPRESENTATIVE

RESPONDENT'S REPRESENTATIVE

DATE _____

DATE _____

EMAIL _____

NOTE:

This certificate of attendance must be filled in duplicate, one copy to be kept by Transnet and the other copy to be kept by the bidder.

SECTION 11: JOB-CREATION SCHEDULE**(Please ensure that you return this schedule with your bid submission)**

The Government has identified State Owned Enterprises sourcing activities as a key enabler to achieve the National Development Plan (NDP) objective of reducing unemployment from the current baseline of 28% to 6%. In order to give effect to these job creation objectives, Respondents are required to provide the following undertaking of new jobs that will be created (either by them or by their subcontractors) should they be awarded this bid.

Note that this undertaking is not required if a NIPP obligation is applicable to a Respondent's bid as indicated in Section 12. **Respondents are required to indicate below whether the NIPP obligation is applicable to their bid:**

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

(a) Please indicate total number of new jobs that will be created over the term of the contract:

Total number and value of new jobs created	Total number of new jobs	Total rand value of new jobs created

(b) Of the total number of new jobs created, please indicate the number and value of new jobs to be created for the following designated groups:

	Total number of new jobs	Total rand value of new jobs
Black men		
Black women		
Black Youth		
Black people living in rural or underdeveloped areas or townships		
Black People with Disabilities		

(c) Of the total number of new jobs created, please indicate the number of skilled, semi-skilled and unskilled new jobs that will be created over the term of the contract:

	Total number of Skilled jobs	Total number of Semi-skilled jobs	Total number of Unskilled jobs
Black men			
Black women			
Black Youth			
Black people living in rural or underdeveloped areas or townships			
Black People with Disabilities			
Other			

(d) Please indicate the number of new jobs to be created, broken down per quarter over the term of the contract.

Year 1	Q1	Q2	Q3	Q4
--------	----	----	----	----

Respondent's Signature

Date & Company Stamp

Total number of new jobs				
Number of new jobs for Black men				
Number of new jobs for black women				
Number of new jobs for black youth				
Number of new jobs for black people living in rural or underdeveloped areas or townships				
Number of new jobs for black People with Disabilities				
Number of new jobs for other categories				
Number of new skilled jobs				
Number of new semi-skilled jobs				
Number of new unskilled jobs				

Year 1	Q1	Q2	Q3	Q4
Total number of new jobs				
Number of new jobs for Black men				
Number of new jobs for black women				
Number of new jobs for black youth				
Number of new jobs for black people living in rural or underdeveloped areas or townships				
Number of new jobs for black People with Disabilities				
Number of new jobs for other categories				
Number of new skilled jobs				
Number of new semi-skilled jobs				
Number of new unskilled jobs				

Year 1	Q1	Q2	Q3	Q4
Total number of new jobs				
Number of new jobs for Black men				
Number of new jobs for black women				
Number of new jobs for black youth				
Number of new jobs for black people living in rural or underdeveloped areas or townships				
Number of new jobs for black People with Disabilities				
Number of new jobs for other categories				
Number of new skilled jobs				

 Respondent's Signature

 Date & Company Stamp

Number of new semi-skilled jobs				
Number of new unskilled jobs				

Respondent's Signature

Date & Company Stamp

SECTION 12: SBD 5

This document must be signed and submitted together with your bid

THE NATIONAL INDUSTRIAL PARTICIPATION PROGRAMME**INTRODUCTION**

The National Industrial Participation Programme (NIPP), which is applicable to all government procurement contracts that have an imported content, became effective on the 1 September 1996. The NIP policy and guidelines were fully endorsed by Cabinet on 30 April 1997. In terms of the Cabinet decision, all state and parastatal purchases / lease contracts (for goods, works and services) entered into after this date, are subject to the NIPP requirements. NIPP is obligatory and therefore must be complied with. The Industrial Participation Secretariat (IPS) of the Department of Trade and Industry (DTI) is charged with the responsibility of administering the programme.

1. PILLARS OF THE PROGRAMME

1.1 The NIPP obligation is benchmarked on the imported content of the contract. Any contract having an imported content equal to or exceeding US\$5 million or other currency equivalent to US\$5 million will have a NIP obligation. This threshold of US\$5 million can be reached as follows:

(a) Any single contract with imported content exceeding US\$5 million.

or

(b) Multiple contracts for the same goods, works or services each with imported content exceeding US\$3 million awarded to one seller over a 2 year period which in total exceeds US\$5 million.

or

(c) A contract with a renewable option clause, where should the option be exercised the total value of the imported content will exceed US\$5 million.

or

(d) Multiple suppliers of the same goods, works or services under the same contract, where the value of the imported content of each allocation is equal to or exceeds US\$ 3 million worth of goods, works or services to the same government institution, which in total over a two (2) year period exceeds US\$5 million.

1.2 The NIP obligation applicable to suppliers in respect of sub-paragraphs 1.1 (a) to 1.1 (c) above will amount to 30% of the imported content whilst suppliers in respect of paragraph 1.1 (d) shall incur 30% of the total NIPP obligation on a *pro-rata* basis.

1.3 To satisfy the NIPP obligation, the DTI would negotiate and conclude agreements such as investments, joint ventures, sub-contracting, licensee production, export promotion, sourcing arrangements and research and development (R&D) with partners or suppliers.

1.4 A period of seven years has been identified as the time frame within which to discharge the obligation.

2. REQUIREMENTS OF THE DEPARTMENT OF TRADE AND INDUSTRY

2.1 In order to ensure effective implementation of the programme, successful bidders (contractors) are required to, immediately after the award of a contract that is in excess of **R10 million** (ten million Rands), submit details of such a contract to the DTI for reporting purposes.

 Respondent's Signature

 Date & Company Stamp

2.2 The purpose for reporting details of contracts in excess of the amount of R10 million (ten million Rands) is to cater for multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as provided for in paragraphs 1.1.(b) to 1.1. (d) above.

3. BID SUBMISSION AND CONTRACT REPORTING REQUIREMENTS OF BIDDERS AND SUCCESSFUL BIDDERS (CONTRACTORS)

3.1 Bidders are required to sign and submit this Standard Bidding Document (SBD 5) together with their bid documentation at the closing date and time of the bid.

3.2 In order to accommodate multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as indicated in sub-paragraphs 1.1 (b) to 1.1 (d) above and to enable the DTI in determining the NIPP obligation, successful bidders (contractors) are required, immediately after being officially notified about any successful bid with a value in excess of R10 million (ten million Rands), to contact and furnish the DTI with the following information:

- Bid number;
- Description of the goods or services;
- Date on which the contract was awarded;
- Name, address and contact details of the contractor;
- Value of the contract; and
- Imported content of the contract, if possible.

3.3 The information required in paragraph 3.2 above must be sent to the Department of Trade and Industry, Private Bag X 84, Pretoria, 0001 for the attention of Mr Elias Malapane within five (5) working days after award of the contract. Mr Malapane may be contacted on telephone (012) 394 1401, facsimile (012) 394 2401 or e-mail at Elias@thedti.gov.za for further details about the programme.

4. PROCESS TO SATISFY THE NIPP OBLIGATION

4.1 Once the successful bidder (contractor) has made contact with and furnished the DTI with the information required, the following steps will be followed:

- a. the contractor and the DTI will determine the NIPP obligation;
- b. the contractor and the DTI will sign the NIPP obligation agreement;
- c. the contractor will submit a performance guarantee to the DTI;
- d. the contractor will submit a business concept for consideration and approval by the DTI;
- e. upon approval of the business concept by the DTI, the contractor will submit detailed business plans outlining the business concepts;
- f. the contractor will implement the business plans; and
- g. the contractor will submit bi-annual progress reports on approved plans to the DTI.

4.2 The NIPP obligation agreement is between the DTI and the successful bidder (contractor) and, therefore, does not involve the purchasing institution.

Bid number

Closing date:

Name of bidder.....

Postal address

.....

Signature.....

Name (in print).....

Date.....

Respondent's Signature_____
Date & Company Stamp

SECTION 13: 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 RFP, 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 RFP 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 RFP, 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 RFP (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 RFP, the Respondent is hereby consenting to the processing of their personal information for the purpose of this RFP 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	
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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 RFP 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