



prasa
PASSENGER RAIL AGENCY
OF SOUTH AFRICA

REQUEST FOR QUOTATION (RFQ)

KZN/RAIL/06/01/2022/001/Q

REQUEST FOR QUOTATION (RFQ) FOR: : PURCHASING AGREEMENT FOR THE MAINTENANCE AND REPAIRS TO MOTOR COACHES AND TRAILERS FOR 18 MONTHS AS AND WHEN REQUIRED

SECTION 1: SBD1

PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF PASSENGER RAIL AGENCY (PRASA)					
BID NUMBER	KZN/RAIL/06/01/2022/001/Q	CLOSING DATE	20 JUNE 2022	CLOSING TIME	11H00 Noon
DESCRIPTION	PURCHASING AGREEMENT FOR THE MAINTENANCE AND REPAIRS TO MOTOR COACHES AND TRAILERS FOR 18 MONTHS AS AND WHEN REQUIRED				
BID RESPONSE DOCUMENTS SHALL BE ADDRESSED AS FOLLOWS:					
E-mailed to: metkznquote3@prasa.com					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO					
CONTACT PERSON	Nurse Khakhuse				
TELEPHONE NUMBER	031 813 0082				
E-MAIL ADDRESS	nkhakhuse@prasa.com				
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 No:	MAAA.....
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] ☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT	[TICK APPLICABLE BOX] ☐ Yes ☐ No	
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					

2.1 ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	2.2 ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]
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QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS

IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? ☐ YES ☐ NO

DOES THE ENTITY HAVE A BRANCH IN THE RSA? ☐ YES ☐ NO

DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? ☐ YES ☐ NO

DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO

IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? ☐ YES ☐ NO

IF THE ANSWER IS “NO” TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.

PART B: TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.

1.2. **ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR IN THE MANNER**

1.3. **PRESCRIBED IN THE BID DOCUMENT.**

1.4. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

1.5. **THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).**

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 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.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

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

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

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

DATE:

NB:

- **Quotation(s) must be e-mailed to PRASA before the closing date and time shown above.**
- **PRASA General Conditions of Purchase shall apply.**

SECTION 2
NOTICE TO BIDDERS

1. RESPONSES TO RFQ

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

Proposals must reach PRASA before the closing hour on the date shown on SBD1 above, and must be e-mailed to **metkznquote3@prasa.com**

2. PREQUALIFICATION / ELIGIBILITY CRITERIA

- 2.1 Only those Respondents who satisfy the following pre-qualification or eligibility criteria are eligible to submit quotations as per section 3.

3 COMMUNICATION

Respondent/s are warned that a response will be liable for disqualification should any attempt be made either directly or indirectly to canvass any SCM Officer(s) or PRASA employee in respect of this RFQ between the closing date and the date of the award of the business.

4 LEGAL COMPLIANCE

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

5 CHANGES TO QUOTATIONS

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

6 PRICING

All prices must be quoted in South African Rand on a fixed price basis, including VAT.

7 BINDING OFFER

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

8 DISCLAIMERS

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

- Modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
- Reject any Quotation which does not conform to instructions and specifications which are detailed herein;
- Disqualify Quotations submitted after the stated submission deadline;
- Not necessarily accept the lowest priced Quotation or an alternative bid;
- Bids lodged at the incorrect venue that reach the correct venue late will be regarded as late.
- Reject all Quotations, if it so decides;
- Place an order in connection with this Quotation at any time after the RFQ's closing date;
- Make no award at all.
- Award only a portion of the proposed goods / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s between more than one Supplier/Service Provider should it at PRASA's discretion be more advantageous in terms of, amongst others, cost or developmental consideration; or

Should a contract be awarded on the strength of information furnished by the Respondent, which after conclusion of the contract, is proved to have been incorrect, PRASA reserves the right to cancel the contract. PRASA reserves the right to award business to the highest scoring bidder/s unless objective criteria justify the award to another Respondent.

Should the preferred fail to sign or commence with the contract within a reasonable period after being requested to do so, PRASA reserves the right to award the business to the next highest ranked Respondent provided that he/she is still prepared to provide the required goods at the quoted price.

9 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 PRASA's Legal Counsel, prior to consideration for an award of business.

10 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. PRASA is required to ensure that price quotations are invited and accepted from prospective bidders listed on the CSD. Business may not be awarded to a respondent who has failed to

register on the CSD. Only foreign suppliers with no local registered entity need not register on the CSD. The CSD can be accessed at <https://secure.csd.gov.za/>.

11 PROTECTION OF PERSONAL DATA

In responding to this bid, PRASA acknowledges that it may obtain and have access to personal data of the Respondents. PRASA agrees that it shall only process the information disclosed by Respondents in their response to this bid for the purpose of evaluating and subsequent award of business and in accordance with any applicable law.

Furthermore, PRASA will not otherwise modify, amend or alter any personal data submitted by Respondents or disclose or permit the disclosure of any personal data to any Third Party without the prior written consent from the Respondents. Similarly, PRASA requires Respondents to process any personal information disclosed by PRASA in the bidding process in the same manner.

12 EVALUATION METHODOLOGY

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

13 ADMINISTRATIVE RESPONSIVENESS

The test for administrative responsiveness will include completeness of response and whether all returnable and/or required documents, certificates; verify completeness of warranties and other bid requirements and formalities have been complied with. Incomplete Bids will be disqualified.

14 VALIDITY PERIOD

- 14.1 PRASA requires a validity period of **60 Business Days** from the closing date.
- 14.2 Respondents are to note that they may be requested to extend the validity period of their response, on the same terms and conditions, if the internal processes are not finalized within the validity period. However, once the adjudication body has approved the process and award of the business to the

successful respondent(s), the validity of the successful respondent(s)' response will be deemed to remain valid until a final contract has been concluded.

15 DISCLOSURE OF PRICES QUOTED

Respondents are to note that, on award of business, PRASA is required to publish the prices and preferences claimed of the successful and unsuccessful Respondents *inter alia* on the National Treasury e-Tender Publication Portal, (www.etenders.gov.za), on CIDB website for construction related RFQ's.

16 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 the quotation based on the consequences of non-submission as indicated below:

17 Mandatory Returnable Documents

Failure to provide all these Mandatory Returnable Documents at the Closing Date and time of this RFQ will result in a Respondent's disqualification. Respondents are therefore urged to ensure that all these Documents are returned with their Quotations.

SECTION 3

1 EVALUATION CRITERIA:

Stage1: Adherence to Mandatory documents

NB: Compliance Checklist Requirements for all Services/Goods and works

If you do not submit the following mandatory documents your Proposal/Quote will be disqualified automatically:

No.	Description of requirement	
a)	Price Schedule / Pricing form	
b)	Completion of ALL RFQ documentation	
c)	Completed, Signed and Stamped Commissioner of Oaths	
d)	SBD 6.2 (Declaration Certificate for Local Content)	
e)	Annexure C: Local Content Declaration (Summary Schedule)	
f)	Annexure C: Local Content Declaration to be completed per line item, failure to comply will result in your quote being disqualified.	
g)	Joint Venture / Consortium agreement / Trust Deed (if applicable)	
h)	Contractors must quote on all items listed on the BOQ	
i)	Only Bids e-mailed to metkznquote3@prasa.com will be accepted. <u>Bids lodged at the incorrect e-mail address will be disqualified.</u>	

2.1 Stage2- Price and B-BBEE

Evaluation criteria	Weighting
BBBEE	20
Price	80
TOTAL	100

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

Where:

P_s = Score for the Bid under consideration

P_t = Price of Bid under consideration

P_{min} = Price of lowest acceptable Bid

Evaluation of Preference

Evaluation and final weighted scoring

- a) Broad-Based Black Economic Empowerment criteria [weighted score 20 points] Preference Points will be awarded to a bidder for attaining the B-BBEE status level contribution in accordance with the table indicated in [Section 8 B-BBEE claim form](#).

Stage 3: The following documents are non-mandatory and where not submitted, Prasa may request the documents and must be made available at the time of request from the most responsive bidder:

No.	Description of requirement	
a)	Company Registration Documents	
b)	Copies of Directors' ID documents;	
c)	Valid BBBEE Certificate from a SANAS accredited rating agency (Original or Certified) or affidavit signed by the Commissioner of Oath	
d)	Valid Tax Clearance Certificate (must be valid on closing date of submission of the proposal) and SARS Issued Pin	
e)	CSD report / CSD reference number	
f)	Proof of UIF registration	
i)	Proof of Bank Account (i.e. cancelled cheque or letter issued by the bank	
j)	Valid and Original, or certified copy of Letter of Good Standing (COID)	

SECTION 4

PRASA GENERAL CONDITIONS OF PURCHASE

General

PRASA and the Supplier enter into an order/contract on these conditions to supply the items (goods/services/works) as described in the order/contract.

Conditions

These conditions form the basis of the contract between PRASA and the Supplier. Notwithstanding anything to the contrary in any document issued or sent by the Supplier, these conditions apply except as expressly agreed in writing by PRASA.

No servant or agent of PRASA has authority to vary these conditions orally. These general conditions of purchase are subject to such further special conditions as may be prescribed in writing by PRASA in the order/contract.

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. Breach of Local Content obligations also provide PRASA cause to terminate the contract in certain cases where material non-compliance with Local Content requirements are not achieved.

Price and payment

The price or rates for the items stated in the order/contract may include an amount for price adjustment, which is calculated in accordance with the formula stated in the order/contract.

The Supplier may be paid in one currency other than South African Rand. Only one exchange rate is used to convert from this currency to South African Rand. Payment to the Supplier in this currency other than South African Rand, does not exceed the amounts stated in the order/contract. PRASA pays for the item within 30 days of receipt of the Suppliers correct tax invoice.

Delivery and documents

The Supplier's obligation is to deliver the items on or before the date stated in the order/contract. Late deliveries or late completion of the items may be subject to a penalty if this is imposed in the order/contract. No payment is made if the Supplier does not provide the item as stated in order/contract.

Where items are to be delivered the Supplier:

Clearly marks the outside of each consignment or package with the Supplier's name and full details of the destination in accordance with the order and includes a packing note stating the contents thereof; On dispatch of each consignment, sends to PRASA at the address for delivery of the items, an advice note specifying the means of transport, weight, number of volume as appropriate and the point and date of dispatch; Sends to PRASA a detailed priced invoice as soon as is reasonably practical after dispatch of the items, and states on all communications in respect of the order the order number and code number (if any).

Containers / packing material

Unless otherwise stated in the order/contract, no payment is made for containers or packing materials or return to the Supplier.

Title and risk

Without prejudice to rights of rejection under these conditions, title to and risk in the items passes to PRASA when accepted by PRASA.

Rejection

If the Supplier fails to comply with his obligations under the order/contract, PRASA may reject any part of the items by giving written notice to the Supplier specifying the reason for rejection and whether and within what period replacement of items or re-work are required.

In the case of items delivered, PRASA may return the rejected items to the Supplier at the Supplier's risk and expense. Any money paid to the Supplier in respect of the items not replaced within the time required, together with the costs of returning rejected items to the Supplier and obtaining replacement items from a third party, are paid by the Supplier to PRASA.

In the case of service, the Supplier corrects non-conformances as indicated by PRASA.

Warranty

Without prejudice to any other rights of PRASA under these conditions, the Supplier warrants that the items are in accordance with PRASA's requirements, and fit for the purpose for which they are intended, and will remain free from defects for a period of one year (unless another period is stated in the Order) from acceptance of the items by PRASA.

Indemnity

The Supplier indemnifies PRASA against all actions, suits, claims, demands, costs, charges and expenses arising in connection therewith arising from the negligence, infringement of intellectual or legal rights or breach of statutory duty of the Supplier, his subcontractors, agents or servants, or from the Supplier's defective design, materials or workmanship.

The Supplier indemnifies PRASA against claims, proceedings, compensation and costs payable arising out of infringement by the Supplier of the rights of others, except an infringement which arose out of the use by the Supplier of things provided by PRASA.

Assignment and sub-contracting

The Supplier may not assign or subcontract any part of this order/contract without the written consent of PRASA.

Termination

PRASA may terminate the order/contract at any time (without prejudice to any right of action or remedy which has accrued or thereafter accrues to PRASA):

If the Supplier defaults in due performance of the order/contract, or if the Supplier becomes bankrupt or otherwise is, in the opinion of PRASA, in such financial circumstances as to prejudice the proper performance of the order/contract, or for any other reason in which case the Supplier will be compensated for all costs incurred.

Governing law

The order/contract is governed by the law of the Republic of South Africa and the parties hereby submit to the non-exclusive jurisdiction of the South African courts.

SECTION 5

DECLARATION OF INTEREST

SBD4

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

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

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

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

.....

- 2.2 Identity Number:

.....

- 2.3 Position occupied in the Company (director, shareholder etc):

.....

- 2.4 Company Registration Number:

.....

- 2.5 Tax Reference Number:

.....

- 2.6 VAT Registration Number:

.....

* "State" means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);

- (b) any municipality or municipal entity;
- (c) Provincial legislature;
- (d) National Assembly or the national Council of provinces; or
- (e) Parliament.

2.7 Are you or any person connected with the bidder presently employed by the state? **YES / NO**

2.7.1 If so, furnish the following particulars:

Name of person / director / shareholder/ member:

Name of state institution to which the person is connected:

Position occupied in the state institution:

Any other particulars:

.....

.....

.....

2.8 Did you or your spouse, or any of the company's directors **YES / NO**
shareholders / members or their spouses conduct business
with the state in the previous twelve months?

DECLARATION

I, THE UNDERSIGNED (NAME).....

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2.1 TO 2.8 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY ACT AGAINST ME IN TERMS OF PRASA'S GENERAL CONDITIONS OF TENDER AS STIPULATED IN THE RFQ SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....

SIGNATURE

.....

DATE

.....

POSITION

.....

NAME OF BIDDER

SECTION 6

SBD 6.2

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) 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)].

1. General Conditions

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

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

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 South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.

1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

1. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

NO	ITEM DESCRIPTION	Minimum Threshold for Local Content
18.1	Voltage transducer 4KVer.A.2.#VT/A.2	
	No fault found	
	Minor	90%
	Major	90%
18.2	Vacuum transducer 1Bar Ver. A.2# VT/A.2	
	No fault found	
	Minor	90%
	Major	90%
18.3	Relay Output Card # ROUT16/A.2	
	No fault found	
	Minor	90%
	Major	90%
18.4	Charger Power Supply 110V/B.5 #CHPS110V/B	
	No fault found	
	Minor	90%
	Major	90%
18.5	Line voltage detector	
	No fault found	
	Minor	90%
	Major	90%
18.6	LED Driver Ver. A.1 # LED32/A.1	
	No fault found	
	Minor	90%
	Major	90%
18.7	Fire suppression interface VER B.1	
	No fault found	
	Minor	90%
	Major	90%
18.8	Driver indication 12 light # DRIND12/A.0	
	No fault found	

	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.9	Drive indication 5 VER A.1 # DRIND5.DSN	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.10	Door warbler 10M	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.11	DJCBUS Digital input card Ver A.1# DIN32/A.1	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.12	Current Transducer 100A to 20Ma # SHUNT100A/A.1	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.13	Current transducer 20A TO 20MA# 2SHUNT/20A/A.1	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.14	Power supply card no battery 10m5	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.15	Central processing units (CPU)	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.16	Compressor governor # COMPGOV/A.3	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.17	Circuit Breaker Monitor A.0# CBREAKMON	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.18	DJCBUS BI-Phase Decoder Ver A.1-A5# BIDEC/A.X	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%

	• Major	90%
18.19	DJCBUS Adda Ver A.4# ADDA/A.4	
	• <i>No fault found</i>	
	Minor	90%
	• Major	90%
18.20	10 M Charger Systems – Complete	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.21	10M Charger module Ver B.3 - B.5	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.22	10M Blocking Diode Circuit	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.23	5M/10M Voltage regulator	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.24	5M_MAOVR Ver B.1# 5M_MAOVR.DSN	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.25	Diode module	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.26	Door and light bypass controller	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.27	Isolated communication interface	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.28	Network controller card (LAN card)	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.29	Off delay for timer relay	
	• <i>No fault found</i>	
	• Minor	90%
	• Major	90%
18.30	DC to DC 110V to 24V 125VA -Power supply	

	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.31	Current balance relay	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.32	Dual Heater Monitor	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%
18.33	Pressure switch	
	• <i>No fault found</i>	
	• <i>Minor</i>	90%
	• <i>Major</i>	90%

2. ATS 1286:2011) for this bid is/are as follows:

- 2.1.1. **Bidders who do not complete the annexure C form will be automatically disqualified.**
2.1.2. The sectors / products (not limited to) listed below are subjected to local content requirements.

For further guidance with the above requirements, bidders may refer to DTI website, www.theDTI.gov.za and National Treasury Designated Sectors Instruction Number 15 of 2016/2017.

3. Does any portion of the goods or services offered have any imported content?

(Tick applicable box)

- 3..1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.reservebank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

LOCAL CONTENT DECLARATION
(REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF BID NO.

ISSUED BY: (Procurement Authority / Name of Institution):
.....

NB

- 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on <http://www.thdti.gov.za/industrialdevelopment/ip.jsp>. Bidders should first complete Declaration D. 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 in order to substantiate the declaration made in paragraph (c) below.** Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, (full names),
do hereby declare, in my capacity as
of(name of bidder
entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
 - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.

The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE: _____

DATE: _____

WITNESS No. 1 _____

DATE: _____

WITNESS No. 2 _____

DATE: _____

SECTION 7

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.

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

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the **80/20** preference point system shall be applicable.

1.3 The **80/20** preference point system shall be applicable to this bid.

1.4 Preference points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contribution.

1.5 The maximum points for this bid are allocated as follows:

		POINTS
PRICE		80
B-BBEE STATUS LEVEL OF CONTRIBUTION		20
Total points for Price and B-BBEE must not exceed		100

1.5.1 Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System [**SANAS**], or a sworn affidavit confirming annual turnover and level of black ownership in case of all EMEs and QSEs with 51% black ownership or more together with the 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

1.7 subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

2.1 “**all applicable taxes**” includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;

2.2 “**B-BBEE**” means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

2.3 “**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;

2.4 “**bid**” means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;

2.5 “**Black designated group**” has meaning assigned to it in codes of good practice issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act.

2.6 “**Black People**” meaning assigned to in Section 1 of Broad-Based Black Economic Empowerment Act.

2.7 “**Broad-Based Black Economic Empowerment Act**” means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

2.8 “**CIPC**” means the Companies and Intellectual Property Commission, formerly known as CIPRO, the Companies and Intellectual Property Registration Office.

2.9 “**comparative price**” means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;

2.10 “**consortium or joint venture**” 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;

2.11 “**contract**” means the agreement that results from the acceptance of a bid by an organ of state;

2.12 “**co-operative**” means a co-operative registered in terms of section 7 of Cooperatives Act, 2005 (Act No. 14 of 2005)

- 2.13 **“Designated Group”** means - i) Black designated groups; ii) Black People; iii) Women; iv) people with disabilities or v) Small enterprise, as defined in Section 1 of National Small Enterprise Act, (102 of 1996)
- 2.14 **“Designated Sector”** means, sub-sector or industry or product designated in terms of regulation 8(1)(a)
- 2.15 **“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);
- 2.16 **“firm price”** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.17 **“functionality”** means the ability of a bidder to provide goods or services in accordance with specification as set out in the bid documents;
- 2.18 **“Military Veteran”** has meaning assigned to it in Section 1 of Military Veterans Act, 2011 (Act No. 18 of 2011);
- 2.19 **“National Treasury”** has meaning assigned to it in Section 1 of Public Finance Management Act, 1999 (Act No. 1 of 1999);
- 2.20 **“non-firm prices”** means all prices other than “firm” prices;
- 2.21 **“person”** includes a juristic person;
- 2.22 **“People with disabilities”** meaning assigned to it in terms of Section 1 of Employment Equity Act, 1998 (Act No. 55 of 1998)
- 2.23 **“Price”** includes all applicable taxes less all unconditional discounts.
- 2.24 **“Proof of B-BBEE Status Level of Contributor”** i) the B-BBBEE status level certificate issued by an unauthorised 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 Broad- Based Black Economic Empowerment Act.
- 2.25 **“Rural Area”** i) a sparsely populated area in which people farm or depend on natural resources, including villages and small towns that are dispersed through the area; or ii) an area including a large settlement which depends on migratory labour and remittances and government social grants for

- 2.26 survival, and may have traditional land tenure system.
- 2.27 “**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);
- 2.28 “**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;
- 2.29 “**sub-contract**” means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.30 “**total revenue**” bears the same meaning assigned to this expression 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 and promulgated in the *Government Gazette* on 9 February 2007;
- 2.31 “**Township**” means an urban living area that any time from the late 19th century until 27 April 1994, was reserved for black people, including areas developed for historically disadvantaged individuals post 27 April 1994
- 2.32 “**Treasury**” meaning assigned to it in Section 1 of the Public Finance Management Act, 1999 (Act No. 1 of 1999)
- 2.33 “**trust**” means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.34 “**trustee**” means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.
- 2.35 “**Youth**” meaning assigned to it in terms of Section 1 of National youth Development Agency Act, 2008 (Act No. 54 of 2008).

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- 3.4 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal

points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.

3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

4.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20

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

Where

P_s = Points scored for comparative price of bid under consideration

P_t = Comparative price of bid under consideration

$P_{\min}$ = Comparative price of lowest acceptable bid

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

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

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

- 5.2 A bidder who qualifies as an EME in terms of the B-BBEE Act must submit a sworn affidavit confirming Annual Total Revenue and Level of Black Ownership. Furthermore EMEs may also obtain a sworn affidavit from CIPC (formerly CIPRO) Self Service Terminals when registering a business or filing annual returns. In these instances PRASA would require proof of turnover as well as proof of ownership. Sworn affidavits must substantially comply with the format that can be obtained on the DTI's website at www.dti.gov.za/economic_empowerment/bbe_codes.jsp.
- 5.3 QSEs that are at least 51% Black owned or higher are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R50 million or less and the entity's Level of Black ownership.
- 5.4 A Bidder other than EME or a QSE that is at least 51% Black owned must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating a Verification Agency accredited by SANAS.
- 5.5 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.
- 5.6 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.
- 5.7 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.
- 5.8 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.
- 5.9 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.

6. BID DECLARATION

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

6.1.1 B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 5.1

6.2 B-BBEE Status Level of Contribution: . =(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or a sworn affidavit.

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.

(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 service provider
- ☐ Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

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

8.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraph 7 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the
- iv) purchaser that the claims are correct;
- v) 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 bidder to another person without disclosing it, PRASA 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 8

SBD 8

DECLARATION OF COMPANY'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

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

Item	Question	Yes	No
4.1	Is the Company or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied). <i>The Database of Restricted Suppliers now resides on the National Treasury's website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.</i>	Yes ☐	No ☐
4.1.1	If so, furnish particulars:		
4.2	Is the Company or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <i>The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.</i>	Yes ☐	No ☐

4.2.1	If so, furnish particulars:		
4.3	Was the Company or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes ☐	No ☐
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the Company and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes ☐	No ☐
4.4.1	If so, furnish particulars:		

CERTIFICATION

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

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

.....

Signature

.....

Date

.....

Position

.....

Name of Company

CERTIFICATE OF INDEPENDENT RFQ DETERMINATION

1. This Standard Company Document (SBD) must form part of all RFQs¹ invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive Company (or RFQ rigging).² Collusive Company is a *pe se* prohibition meaning that it cannot be justified under any grounds.
3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the RFQ of any Company if that Company, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the Company process or the execution of that contract.
4. This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when RFQs are considered, reasonable steps are taken to prevent any form of RFQ-rigging.
5. In order to give effect to the above, the attached Certificate of RFQ Determination (SBD 9) must be completed and submitted with the RFQ:

¹ Includes price quotations, advertised competitive RFQs, limited RFQs and proposals.

² RFQ rigging (or collusive Company) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a Company process. RFQ rigging is, therefore, an agreement between competitors not to compete.

CERTIFICATE OF INDEPENDENT RFQ DETERMINATION

I, the undersigned, in submitting the accompanying RFQ: _____ (Quotation Number and Description) in response to the invitation for the RFQ made by: _____ (Name of Institution) do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ (Name of Company) that:

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying RFQ will be disqualified if this Certificate is found not to be true and complete in every respect; I am authorized by the Company to sign this Certificate, and to submit the accompanying RFQ, on behalf of the Company;
3. Each person whose signature appears on the accompanying RFQ has been authorized by the Company to determine the terms of, and to sign the RFQ, on behalf of the Company;
4. For the purposes of this Certificate and the accompanying RFQ, I understand that the word "competitor" shall include any individual or organization, other than the Company, whether or not affiliated with the Company, who:
 - a. has been requested to submit a RFQ in response to this RFQ invitation;
 - b. could potentially submit a RFQ in response to this RFQ invitation, based on their qualifications, abilities or experience; and
 - c. provides the same goods and services as the Company and/or is in the same line of business as the Company
5. The Company has arrived at the accompanying RFQ independently from, and without consultation, communication, agreement or arrangement with any competitor.
6. However communication between partners in a joint venture or consortium³ will not be construed as collusive Company.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a. prices;
 - b. geographical area where product or service will be rendered (market allocation)
 - c. methods, factors or formulas used to calculate prices;
 - d. the intention or decision to submit or not to submit, a RFQ;
 - e. the submission of a RFQ which does not meet the specifications and conditions of the RFQ; or
 - f. Company with the intention not to win the RFQ.

8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this RFQ invitation relates.
9. The terms of the accompanying RFQ have not been, and will not be, disclosed by the Company, directly or indirectly, to any competitor, prior to the date and time of the official RFQ opening or of the awarding of the contract.
10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to RFQs and contracts, RFQs that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....
Signature

.....
Date

.....
Position

.....
Name of Company

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.

SECTION 10

COMMISSIONER OF OATH

I certify that the above has acknowledged that he/she knows and understands the contents of this document, that he/she does not have any objection to taking the oath, and that he/she considers it to be binding on his/her conscience, and which was sworn to and signed before me at _____ on this the _____ day of _____ 20____, and that the administering oath complied with the regulations contained in Government Gazette No. R 1258 of 21 July 1972, as amended.

_____ (Sign)

_____ (Name)

COMMISSIONER OF OATHS STAMP AND DETAILS OF PERSON

STAMP :

NAME & SURNAME:

DESIGNATION/RANK :

PERSAL/EMPLOYEE NO:

PLACE/DATE:

SECTION 11

SPECIFICATION/SCOPE OF WORK

1 SCOPE OF WORK

This contract covers the Repairs to Coach and Traction controller equipment as per bill of Quantity over a period of eighteen months for KZN Metrorail

2 SPECIFICATIONS

2.1 Voltage transducer 4KVer.A.2.#VT/A.2

- The transducer converts an input voltage of 0 to 4kV DC to a 0 to 20mA output current.
- The voltage divider, hall-effect sensor, provides a fast and accurate response with very high isolation levels.
- Supply Voltage 24V DC Nominal-18V to 30V
- Input Voltage Range-0 to 5kV
- Input Polarity-Uni-Polar
- Accuracy -5% of full scale. (Standard) 1% of full scale. (High)
- Isolation -> 8 kV
- Output Range-0mA to 20mA.
- Maximum Output Resistance-1K Ohm

2.2 Vacuum transducer 1Bar Ver. A.2# VT/A.2

- Pressure transducer converts Vacuum to proportional current.
- Input Pressure 0 – 100 kPa
- Over Pressure >400kPa
- Output Current 4 – 20mA
- Supply Voltage 20 – 35V DC
- Accuracy Typical 2.5%
- Maximum 5%

2.3 Relay Output Card # ROUT16/A.2

- Change Over Contacts
- 220V AC 5Amp
- 24V DC 5Amp
- 110V DC 0.5Amp
- MOV Protection
- Relay Outputs: 16 Relays
- Relay Coil Rating :24V DC
- Relay Contact Rating:250V/6A

2.4 Charger Power Supply 110V/B.5 # CHPS110V/B

- 110V DC Input.
- Under and over voltage Cut-out.
- 24V Battery Charger.
- Built in 2Ah 24V Battery.
- 24V Field Supply with 1A Circuit Breaker.
- Power DJCBUS:
 - +5V @ 2.5A
 - +15V @ 1.5A
 - -15V @ 0.5A
 - +12V @ 1.5A
- Watch Dog Monitor will Power Down and repower the BUS.
 - DC Supply Voltage $80V < V_{sup} < 150V$
:
 - Output Voltages: $4.9V < V_{cc} < 5.5V$
 - Vcc: $14V < V_{dd} < 15.5V$
 - Vdd : $-14V < V_{ee} < -15.5V$
 - Vee :
 - Battery Voltages: $10V < V_{B1} < 14V$
 - VB1 $20V < V_{B2} < 28V$
 - VB2:
 - Dimensions : 283(H) x 259(L) x 105(W)

2.5 Line voltage detector

- Monitors 3kV Line voltage
- Outputs Alarm
- Alarm sounds when:
 - Voltage too LOW
 - Voltage too HIGH
- Supply Voltage: 110VDC Nominal ($76V < V_{sup} < 150V$ DC)
- Line Input: 3KV Nominal
- Alarm Condition: $1K8V < \text{line} < 4KV$ Opto-isolated 7KV
- Output: 76V DC $< V_{out} < 150V$ DC @ 300mA

2.6 LED Driver Ver. A.1 # LED32/A.1

- 32 LED Indicators
- 32 LED Drivers
- LED (I) 10mA (max)

- LED (V) 5V (nominal)
- Dimensions: L = 259mm B = 35mm H = 283mm
- If the Current > current limit then the Overload led is ON, OFF when Current < Current limit.
- If the Current > current trip level for 3secs then disable the PWM and switch the Overload and Output OFF LED's on. Reset after 5 minutes.
- If the Temperature > 90 degrees then disable the PWM and switch the Overheat LED on.
- Reset when the temperature has dropped by 20 degrees.
- Fans ON if Temperature > FANS_ON_TEMP (60 deg C)
- Fans OFF if Temperature < FANS_OFF_TEMP (55 deg C)
- If the output Voltage > V_OVER or Voltage < V_UNDER then switch the Over/under Voltage led on and Disable/enable output.
- If the Voltage > V_OVER or Voltage < V_UNDER level for 3.5secs then disable the PWM
- And switch the Overload and Output OFF LED's on. Reset after 5 minutes

2.7 Fire suppression interface VER B.1 # FIRESUPPINT/B.1

- Fire Suppression Interface connects:
- Commercial Fire Detection transducers.
- Fire Alarm
- Suppressant cylinder discharge solenoid to normal 110V rolling stock equipment

- Input Voltage 76V to 150V DC
- Sensor1 : Normal R = 1K &Smoke OK
- Ionisation: Alarm R < 300E &Smoke Alarm
- Sensor2 : Normal R = 1K &Optical OK
- Optical: Alarm R < 300E &Optical Alarm
- Alarm : Resistance < 1K &Alarm OK
- Solenoid: Resistance < 1K &Solenoid OK
- Alarm Reset: Push Button to 110V @ 20mA
- Alarm Input : Open Collector to Neg.
- Alarm Drive 24V @ 500mA
- Discharge Drive 24V @ 500mA

2.8 Driver indication 12 light # DRIND12/A.0

- Line Switch
- Traction Fault
- Motor Alternator
- Wheel Slide
- Motor Blower 1 and 2

- Pressurising Fan
- Coach Controllers
- Fire Warning
- MCB Fault
- Heater Fault
- Exhauster Weak Field
- Test Button to test lights.
- Supply Voltage 110V DC Nominal 76V–150V DC Max
- Relays 5A - 220V AC
- Input Voltage 110V DC
- Mounting Flush Mount
- Dimensions: Length 214mm ,Width 192mm and Mount Depth 52mm
- Dip Switch Settings: Dip sw 6, 7, 8 1 – 2 Closed N/C Contacts
- Dip Switch Settings: Dip sw 1 – 5, 9 – 12 2 – 3 Closed N/O Contacts
- Connections:
- CN2 function of pin
- CN1 function of pin

2.9 Drive indication 5 VER A.1 # DRIND5.DSN

- 5 indication lamps:
- Line Switch
- Traction Fault
- Motor Alternator
- Wheel Slide
- Exhauster Weak field
- Supply Voltage -110V DC Nominal 76V – 150V DC Max
- Input Voltage- 110V DC
- Mounting -Flush Mount
- Dimensions: Length 172mm, Width 107mm, Mount Depth 52mm
- Connections: CN2 –function of pin and CN1 –function of pin

2.10 Door warbler 10M

- Inhibits traction control whilst doors are open.
- Controls opening and closing of left and right doors.
- Alarm to warn passengers.
- DCK – Allows unit operation with traction control.
- GCK – Allows traction control without door operation. Doors can be controlled.
- Door Close – Siren sounds for 8 seconds then doors close.
- Door Release – Doors are immediately released.
- LOCK – Allows doors to be closed but not released.
- V supply 80V < Vsup < 150V

2.11 DJCBUS Digital input card Ver A.1# DIN32/A.1

- 32 High-level digital inputs
- Inputs are Opto-Isolated.

- 24V, 110V DC
- Input Signal Voltage $-80V < V_{in} < 150V$
- Surge Protected inputs

2.12 Current Transducer 100A to 20Ma # SHUNT100A/A.1

- Converts high currents measured via a shunt to a 0-20mA current loop.
- Should current exceed trip level then changeover relay operates.
- Operating Voltage: 24V DC nominal, 18V to 30V
- Input Current Range: -100A to 0A, 0A to 100A (-100A to +100A)
- Input Trip Level : Preset for different users
- Input Polarity: Bi-Polar
- Output Current Range: 0 to 10mA, 10mA to 20mA
- Maximum Load : 1kE

2.13 Current transducer 20A TO 20MA# 2SHUNT/20A/A.1

- Converts high currents measured via a shunt to a 0-20mA current loop.
- Should current exceed trip level then changeover relay operates.
- Operating Voltage 24V DC nominal, 18V to 30V
- Input Current Range 0A to 20A
- Input Trip Level Preset for different users
- Input Polarity Uni-Polar
- Output Current Range 0 to 20mA
- Maximum Load 1kE

2.14 Power supply card no battery 10m5

- 110V DC Input.
- Under and over voltage Cut-out.
- Built in 2Ah 24V Battery.
- 24V Field Supply with 1A Circuit Breaker.

2.15 Central processing units (CPU)

- 2 Serial ports for communication
- EPROM to boot from.
- FLASH ROM – User Program
- FLASH DISK – Mass storage for data logging, 1MB each. 4 FLASH disks can be fitted.
- ZPRAM – Battery backed RAM
- SP1RAM, SP2RAM – Additional Ram 128KB User selected, Battery backing optional.

2.16 Compressor governor # COMPGOV/A.3

- Nominal operating voltage of 110V.
- Uses integrated silicon pressure sensor.
- High and low pressure contacts.
- Operating Voltage 80V – 150V Nominal=110V DC
- Relay Contact 5A – 250V DC
- Pressure Sensor Pressure Range 0 – 700kPa
- Operating Pressure:
- Control (RL2) -480kPa ON – 640kPa OFF
- Alarm (RL1)- 675kPa ON – 700kPa OFF
- Mounting Standard DIN Rail
- Enclosure Only -125mm x 80mm x 54mm
- Enclosure with connector, DIN rail clip and inlet valve-148mm x 96mm x 74mm

2.17 Circuit Breaker Monitor A.0# CBREAKMON

- Monitors whether circuit breakers are closed.
- Generates an alarm if the circuit breaker trips.
- Can monitor 10 Circuit breakers.
- Not Polarity Sensitive.
- All inputs are electrically insulated.
- Supply Voltage 76V to 150V DC
- CB1 to 10 Normal Voltage < 1V Circuit Breaker monitor inputs
- Alarm Voltage > 20V < 150V
- **Opto - isolated Polarity Insensitive**
- Alarm Drive Open Drain 150V @ 1A Alarm output

2.18 DJCBUS BI-Phase Decoder Ver A.1-A5# BIDECA.X

- 4 Analog Input Channels
- 4 Index Channels
- Pulse Types: Up, Down& Index
- 16Bit counters Expandable to 32Bit
- Digital Noise Filters
- Balanced Line Drivers / Receiver
- Dimensions: L = 259mm ,B = 35mm H = 283mm

2.19 DJCBUS Adda Ver A.4# ADDA/A.4

- 8 Analog to digital inputs.
- Digital to Analog outputs
- Analog to digital inputs
- 12 Bit Analog to digital converters8
- Digital to analog outputs

- 12 Bit Digital to analog converters

2.20 10 M Charger Systems – Complete 210MCHARGERSYS

- Input DC voltage range 105V to 145V
- Output DC voltage range 90V to 130V
- Output current range 10A to 50A

2.21 10M Charger module Ver B.3 - B.5 2CHARGR10MMOD

- Charger and Power supply card. The card regulates the output voltage and maximum output current. There are different input and output power units available.
- The charger card is a switch down dc to dc converter.
- Switching is done at 20 kHz to 30 kHz.
- A current mode PWM controller is used for optimum stability.
- The maximum current is pre-set by the value of the shunt resistor of a current transducer.
- The output voltage is pre-set with resistors.
- An on-board processor monitors the serial port, output voltage, output current and the heat sink temperature.
- The processor can communicate in MODBUS and SIEMUX protocol via a RS485 serial port.
- (Optional external RS485/RS232 converter available) On-board fan control is used for cooling
- 110V 20A Battery Charger
- Input voltage range 125V to 145V
- Output float voltage 112.5V±0.3V
- Over voltage protection 127V±1V
- Under voltage protection 70V±3V
- Max output current 15A ±5A
- Load regulation up to 80% load 112.5V-2V
- Temperature protection 90deg C on heat sink
- Short circuit protection 3 seconds to switch off on over current at 40A
- 63A fast blow fuse
- Dimensions 20A 226mm(depth)x242mm(height)x50mm(with)
- Dimensions 50A 226mm(depth)x242mm(height)x185mm(with)
- NOTE: LED 1 is at the TOP when plugged in vertically.
- LED 1 is to the left when PCB lying down on heat sinks.

2.22 10M Blocking Diode Circuit

- Prevents back EMF from overhead line and short circuit conditions.
- In this way overload trips are eliminated and damage to contactors are reduced
- Reverse Blocking Voltage - 6kV DC
- Current 30A Continuous -100A Peak

2.23 5M/10M Voltage regulator

- The 5M/10M Voltage regulator regulates the motor alternator(MA) or motor generator(MG) bus voltage at 110V DC by controlling the field voltage of the MA/MG.
- Motor Alternator and Motor Generator Sets
- Input Start Voltage Range Supplied from MG/MA set
- Field Current 2 Amps
- Bus Voltage set point 113V-116V DC
- Dimensions 202(W) x 102(H) x 285(L)
- Internal Battery 24V 2 x 12V 2A/h
- Internal charger 2 x 12.6V, Preset
- Internal Battery Disconnect- When input power disconnect
- Over/Under voltage detection < 80V Bus Voltage > 135V Output Relay contacts N/O, COM, N/C
- Stored 5M/10M Voltage Regulators internal batteries needs to be charged every three months from date of delivery.
- Recommended charge time: 8 hours and then repeated at a minimum time period of three months thereafter.
- Contact Imfuyo Project for further information on chargers and recommendation on charging options

2.24 5M_MAOVR Ver B.1# 5M_MAOVR.DSN

- Detects when output voltage is greater than 135V.
- Breaks HT circuit until Voltage drops below 30V.
- Output Voltage = 80V MAOVR = ON
- Output voltage >135V MAOVR = Trip Mode.
- Remains in this state until voltage drops below 30V.
- Can be manually reset by pressing RESET button.
- Can also be reset by External line 20.
- Three LED's Provided: Supply, ON Mode & TRIP Mode
- Trip Voltage $131V < V_{trip} < 137V$
- Reset Voltage $27V < V_{reset} < 33V$
- Operating Voltage $80V < V_{nom} < 125V$

2.25 Diode module

- 4 Diode in DINRAIL package.
- Diode rating : V Forward is 700V and I is 3A
- L=96.2 mm, W=28mm and I=42.5mm

2.26 Door and light bypass controller

- Enables or disables the 6 door and 2 light relays with a common signal.
- Supply voltage is 76V to 150V DC
- Door 1_1 to 1_3 is 150 V DC ,maximum 0.5 A, Door relay coil inputs
- Door 2_1 to 2_3 is 150 V DC ,maximum 0.5 A, Door relay coil inputs
- Lights 1_1 to 1_2 is 150 V DC ,maximum 0.5 A, light relay coil inputs
- Door 1_com,door 2_com,light_com is 110VDC POS and Com 110V supply

- Control neg ,GND ,control and supply negative
- Control pos, contact to GND 15mA and control signal input
- Transistor Q9 direction must be turned 180 degree

2.27 Isolated communication interface

- Isolates CPU signals from the DJC Micro Control Box.
- Provides point of the communication between the DJC CPU and the personal computer.
- Vcc = 24 VDC
- Interface = RS232

2.28 Network controller card (LAN card)

- 1 LAN circuit, switch-able between 2 hardware connections.
- High noise immunity.
- Can survive 150 V DC on LAN circuit.
- LAN speed is 19200 baud max.
- Over-voltage protection is 150 V DC max.
- Fan-out is 4 max.
- Dimension: H=283mm,d=259mm and w=29mm

2.29 Off delay for timer relays

- Allows 110V DC supply to pass through while charging cap.
- When 110V is taken away: Cap discharges providing power for additional 2.5 to 3.5 second and Diode in the circuit prevents power from being fed back into the circuit.
- V Supply :110VDC
- Discharge time : 2.5 sec<disch<3.5 sec

2.30 DC to DC 110V to 24V125VA -Power supply

- The PS110V 24V 125VA, power supply is optimised for Rolling Stock applications.
- This product is also used for wiper supply on Metro trains.
- The switch-mode technology ensures high efficiency.
- Status LEDs are used to indicate fault alarms.
- Input under voltage protection is <75 V , -5%
- Input over voltage protection is >150V , +5%
- Output over current protection is >5A, +5%
- Output maximum current 5A, +5%
- Output voltage 25V +5%
- Input power 150w +5%
- Efficiency >80%
- Over temperature protection >80 degree Celsius , +5%
- Short circuit protection is continuous
- Fuse is no internal fuse

- Dimension : 209(L),102(W),66(H)

2.31 Current balance relay

- The Current Balance Relay(CBR),USING A Hall Effect transducer compares two DC currents ,anf if the currents are unbalanced will operate a potential free contact.
- Supply voltage is 80V<CN1<150V
- Output current : 625A =0mA DC,0A=10Madc,+625A=20mADC
- CBR output current response time is less than 5us
- Relay outputs:2 relays logically inverted from each other.
- Relay response time is selectable from DIP SW 1.
- Relay outputs tripping current set pointis selectable from DIP SW2

2.32 Dual Heater Monitor

- Picks up current flow in the heater circuit and gives an indication on the DIN32 card of the micro controller.
- Once current level reaches 500mA the DIN32 card registers a signal.
- Once current level reaches 500mA the DIN32 card registers a signal. Input voltage H1 and C common
Used as current source in series with heater (16V max)
- Input voltage H2 and C common :
Used as current source in series with heater (16V max)
- Input current H1 to C : 250-500mA
- Input current H2 to C : 250-500mA
- Protection :
OPTO-Isolated from input up 7500V ac surge
Metal earth stud on enclosure bolted to frame to prevent flash over.
- Output signal CN 1 :
1. Open collector PIN 1
Emitter PIN 2
2. Open collector PIN 3
Emitter PIN 4
Maximum voltage on collector emitter
300V 100mA
Tested @ 60V 4mA
Used with DIN32 card
- Dimension(mm): 130(L)x115(W)x27(H)

2.33 Pressure switch

- Pressure switch control electrical circuits in response to changes in pressure.
- The pressure switch set points are non-adjustable.
- The fixed deadband is the difference between the set point on increasing pressure and set point on decreasing and set point on decreasing pressure.
- Standard switch rating: single pole, double throw and maximum load.
- 5amp resistive,250 V AC
- 3amp resistive ,28 V D

3 PRICE RANGE GUIDELINE

- **No Fault Found**

- Cost for repair should not exceed 15 percent for the price of a new component
- Ensure full functionality of product with latest OEM software upgrade

- **Minor Repairs**

- Cost for repair should not exceed 50 percent for the price of a new component
- Repair product only, remedy all defects by appropriate process and return to functionality. Full test, functional check and certification for service readiness

- **Major Repairs**

- Cost for repair should not exceed 70 percent for the price of a new component
- Includes repair of product, remedy all defects by appropriate process and return to functionality. Remove and replace, and/or update/upgrade all components/software, as per OEM requirements for product life cycle extension. Full test, functional check, latest OEM software upgrade and certification for service readiness.

4 WARRANTY

- The Minor repairs must be supplied with a 6-month warranty from date of fitment
- The Major repairs must be supplied with an 18-month warranty from date of fitment

5 TRANSPORT

- The delivery and collection of the components will be at the cost of the Contractor. This cost must be factored into the final price of the component.
- While in transit to and from the Springfield depot the supplier will be held liable/responsible for any loss or damage to the components.

6 PACKAGING:

- Due to the sensitivity of the components, they must be individually bubble wrapped and packaged in a box.
- Components will be sent for Repairs in batches of no less than fifteen items at a time (combined)

7 DELIVERY

- 10 days for strip and quote after collection of components.
- 3 weeks from the date of the Purchase Order to deliver refurbished components.

8 COMPLIANCE

- Components that were refurbished and delivered which are found to be non-conforming will be returned to the supplier at their own transport cost. The contractor will be allowed 10 working days to correct the non-conformance and return the refurbish components to PRASA.
- The supplier must submit in writing on a signed company letterhead that all specifications listed in this tender document will be met
- Supplier to make use of OEM approved material/spare parts

- All cards must be upgraded to the latest software as per OEM specifications
- All cards, once tested and certified, shall be issued with a compliance certificate with unique certification number
- The contractor will **NOT** change the serial numbers of the cards that are sent in for repairs.
- The contractor will **NOT** be allowed to use a wire as a bridge piece to repair Printed circuit boards which have open circuits. New boards to be supplied as part of major repair costs.

9 CONTRACT PERIOD AND VALUE

This contract shall commence immediately after it is awarded and will be for a period of eighteen months or when a value of R1 million (including VAT) is reached. The contract will terminate, either when the eighteen months or the contract value is reached, whichever comes first.

10 PRICE ADJUSTMENTS:

- Prices will be fixed for the first twelve months of the contract.
- Price adjustments for the last six months of the contract will be taken into cognisance, this may result in an increase or decrease in the unit price of the product. A compulsory meeting will be convened by both parties (Metrorail KZN and the Contractor) to determine the price adjustment. This adjustment will be verified/ confirmed by both parties before acceptance by means of a written notification. The price adjustments will be based on CPI index.

11 TO BE PROVIDED BY THE CONTRACTOR

- Proof of experience for repairs to any one of these listed components (in a form of a, purchase order or contract).
- The contractor will be responsible for the safety and protection of all Rolling Stock components at their site until the works are handed over to the client.
- Contractors are not allowed to change the serial numbers of the component.

12 PENALTIES

- Should the Contractor fail to deliver on or before the agreed date, a penalty of 1% per day will be charged on the total value of the Purchase order (PO) but shall not exceed 10 percent of the total value of the PO.
- Metrorail KZN reserves the right to test the product at any given time during the contract period for compliance. The Supplier will be held liable with costs for any deviations in the specifications which may have resulted in damages and downtime to Rolling Stock equipment. . A meeting will be convened by both parties (Metrorail KZN and the Contractor) to discuss the outcome of the investigation and costs incurred.

13 LOCAL CONTENT

- Only bids with the stipulated minimum threshold, Annexure C (as per SBD 6.2), for local production and content will be considered. Failing to meet this, will lead to your bid being disqualified. Local content per item is listed on the Bill of Materials(BOQ)
- Bidders can apply to the DTI for an Exemption letter, (Contact details - Tebogo Makube – tmakube@thedti.gov.za), if the minimum threshold cannot be met. The Exemption letter must be submitted with this tender. Failure to provide an Exemption letter with this tender will render the tender incomplete and the tender will therefore not be considered for award of business

14 GENERAL

- The Contractor shall at all-times be responsible for supervision of the work and for follow-up instructions to monitor that the work is being done to specification. He shall immediately take appropriate remedial action, in areas where the specified standards are not achieved.
- The Contractor shall allow PRASA representatives to visit plant workshop sites anytime to monitor/inspect refurbishment process and workshop facilities.
- The PRASA Maintenance engineering department shall at any time during Contract period carry out inspection of the contractor's performance methods and procedures.
- The contractor shall provide transport, equipment, tools, consumables, supervision, protection and labour necessary to successfully complete the contract.

15 SAFETY

The Contractor shall comply with requirements of safety legislation and regulations in all respects.

16 MEASUREMENTS AND PAYMENTS

- Any rejected and incomplete work will not be paid for until it is rectified.
- Completed work will be inspected and Invoices will be submitted to finance department after passing the inspection and testing

17 DOCUMENTS TO BE SUBMITTED WITH THIS TENDER

- Proof of experience for repairs to any one of these listed components (in a form of a purchase order or contract).
- ***The supplier must submit in writing (on a signed company letterhead) with this tender, acknowledging that:***
 - *The technical and repair processes including material for these components will be in accordance to Original Equipment Manufacturer (OEM) specifications*
 - *All cards will be upgraded to the latest software as per OEM Specifications and will be indicated as such on the certificate and on the casing of the component.*
 - *Repaired cards, once tested, will be issued with a compliance certificate.*
 - *The repaired components will be supplied with a warranty (as listed in point number 4) for work that was carried out.*
 - *Non-conformances will be closed within 10 days*

SECTION 12

PRICING AND DELIVERY SCHEDULE

Respondents are required to complete the attached Pricing Schedule

- 1 Prices must be quoted in South African Rand, inclusive of VAT.
- 2 Price offer is firm and clearly indicate the basis thereof.
- 3 Pricing Bill of Quantity is completed in line with schedule if applicable.
- 4 Cost breakdown must be indicated.
- 5 Price escalation basis and formula must be indicated.
- 6 To facilitate like-for like comparison bidders must submit pricing strictly in accordance with this price schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being declared non-responsive.
- 7 Please note that should you have offered a discounted price(s), PRASA will only consider such price discount(s) in the final evaluation stage on an unconditional basis.
- 8 Respondents are to note that if price offered by the highest scoring bidder is not market related, PRASA may not award the contract to the Respondent. PRASA may:
 - 9 negotiate a market-related price with the Respondent scoring the highest points or cancel the RFQ;
 - 10 if that Respondent does not agree to a market-related price, negotiate a market-related price with the Respondent scoring the second highest points or cancel the RFQ;
 - 11 If a market-related price is not agreed with the Respondent scoring the third highest points, PRASA must cancel the RFQ.
 - 12 if the Respondent scoring the second highest points does not agree to a market-related price, negotiate a market-related price with the Respondent scoring the third highest points or cancel the RFQ.

I / We _____ (Insert Name of Bidding Entity) _____ of

_____ code _____

(Full address) conducting business under the style or title of: _____
represented by: _____ in my capacity as:

_____ being duly authorised,
hereby offer to undertake and complete the above-mentioned work/services at the prices quoted in the bills of quantities / schedule of quantities or, where these do not form part of the contract, at a lumpsum, of R _____ (amount in numbers);
_____ (amount in words) Incl. VAT.

SECTION 13

NO	ITEM DESCRIPTION	% LOCAL CONTENT		QTY	UNIT PRICE (incl. VAT)	
18.1	Voltage transducer 4KVer.A.2.#VT/A.2					
	• No fault found		Ea .	1		
	• Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.2	Vacuum transducer 1Bar Ver. A.2# VT/A.2					
	• No fault found		Ea .	1		
	• Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.3	Relay Output Card # ROUT16/A.2					
	• No fault found		Ea .	1		
	• Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.4	Charger Power Supply 110V/B.5 #CHPS110V/B					
	• No fault found		Ea .	1		
	• Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.5	Line voltage detector					
	• No fault found		Ea .	1		

	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• <i>Major</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.6	LED Driver Ver. A.1 # LED32/A.1					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• <i>Major</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.7	Fire suppression interface VER B.1					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• <i>Major</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.8	Driver indication 12 light # DRIND12/A.0					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• <i>Major</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.9	Drive indication 5 VER A.1 # DRIND5.DSN					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• <i>Major</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.10	Door warbler 10M					
	• <i>No fault found</i>		Ea .	1		

	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.11	DJCBUS Digital input card Ver A.1# DIN32/A.1					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.12	Current Transducer 100A to 20Ma # SHUNT100A/A.1					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.13	Current transducer 20A TO 20MA# 2SHUNT/20A/A.1					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.14	Power supply card no battery 10m5					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.15	Central processing units (CPU)					
	• <i>No fault found</i>		Ea .	1		

	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.16	Compressor governor # COMPGOV/A.3					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.17	Circuit Breaker Monitor A.0# CBREAKMON					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.18	DJCBUS BI-Phase Decoder Ver A.1-A5# BIDECA.X					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.19	DJCBUS Adda Ver A.4# ADDA/A.4					
	• <i>No fault found</i>		Ea .	1		
	<i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.20	10 M Charger Systems – Complete					
	• <i>No fault found</i>		Ea .	1		

	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.21	10M Charger module Ver B.3 - B.5					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.22	10M Blocking Diode Circuit					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.23	5M/10M Voltage regulator					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.24	5M_MAOVR Ver B.1# 5M_MAOVR.DSN					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.25	Diode module					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		

	Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.26	Door and light bypass controller					
	No fault found		Ea .	1		
	Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.27	Isolated communication interface					
	No fault found		Ea .	1		
	Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.28	Network controller card (LAN card)					
	No fault found		Ea .	1		
	Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.29	Off delay for timer relay					
	No fault found		Ea .	1		
	Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.30	DC to DC 110V to 24V 125VA -Power supply					
	No fault found		Ea .	1		
	Minor	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		

	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.31	Current balance relay					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.32	Dual Heater Monitor					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
18.33	Pressure switch					
	• <i>No fault found</i>		Ea .	1		
	• <i>Minor</i>	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	• Major	Rail Rolling Stock, Electric systems, 90%.	Ea .	1		
	TOTAL					

(C1)	Tender No.	
(C2)	Tender description:	
(C3)	Designated product(s)	
(C4)	Tender Authority:	
(C5)	Tendering Entity name:	
(C6)	Tender Exchange Rate:	
(C7)	Specified local content %	

Pula		EU		GBP	
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Signature of tenderer from Annex B

Date: