

TRANSNET RAIL INFRASTRUCTURE MANAGER

an Operating Division TRANSNET SOC LTD

[Registration Number 1990/000900/30]

REQUEST FOR QOUTATION (RFQ)

SUPPLY, INSTALL AND COMMISSION CHANGE OVER YARD MOD RODS AND SWITCHES AT PYRAMID SOUTH YARD

RFP NUMBER : ERACTK-KDS-56514
ISSUE DATE : 22 OCTOBER 2025
COMPULSORY BRIEFING : 30 OCTOBER 2025
CLOSING DATE : 06 NOVEMBER 2025

CLOSING TIME : 10H00AM

TENDER VALIDITY PERIOD : 29 JANUARY 2026

Note to the bidders:

Should interested bidders experience system technical issues in accessing the tender document on the Transnet eTender portal, please contact Dudu.Mkhwebane@transnet.net before the closing date and time of the tender. Bidders are advised to allow for enough time to make their submission and not wait until the last minute to mitigate against any system or network issues that maybe encountered.

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid

south yard



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RFQ ANNEXURES:

ANNEXURE A..... BBB8695_VER_7. Pyramid South yard drawing diagram

ANNEXURE B.....CEE-0049_Ver_2 MOD specification.



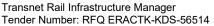
T1.1 TENDER NOTICE AND INVITATION TO TENDER

SECTION 1: NOTICE TO TENDERERS

1. INVITATION TO TENDER

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

DESCRIPTION	SUPPLY, INSTALL AND COMMISSION CHANGE OVER YARD MOD RODS AND SWITCHES AT PYRAMID SOUTH YARD	
TENDER DOWNLOADING	This Tender may be downloaded directly from the National Treasury eTender Publication Portal at www.etenders.gov.za and the Transnet website at https://transnetetenders.azurewebsites.net (please use Google Chrome to access Transnet link) FREE OF CHARGE	
COMPULSORY TENDER CLARIFICATION MEETING	A Compulsory Tender Clarification Meeting will be conducted at Pyramid South Depot Transnet. On 30 October 2025, at 11:00am [11h00'clock] for a period of ± 1 (one) hour. Pyramid South Depot Transnet, Old Warmbaths Road, Bon Accord, Pretoria North, Gauteng, 0182. Form there, everyone will travel from Pyramid South Depot Transnet. [Tenderers to provide own transportation and accommodation]. Contact person: Teboho Letube, 083 307 9419. The Compulsory Tender Clarification Meeting will start punctually, and information will not be repeated for the benefit of Tenderers arriving late. A Site visit/walk will take place, tenderers are to note: Tenderers are required to wear safety shoes, goggles, long sleeve shirts, high visibility vests and hard hats. Tenderers without the recommended PPE will not be allowed on the site walk. Tenderers and their employees, visitors, clients and customers entering Transnet Offices, Depots, Workshops and Stores will have to undergo breathalyser testing. All forms of firearms are prohibited on Transnet properties and premises. The relevant persons attending the meeting must ensure that their identity documents, passports or drivers licences are on them for inspection at the access control gates. Certificate of Attendance in the form set out in the Returnable Schedule T2.2-1	
	hereto must be completed and submitted with your Tender as proof of attendance is required for a compulsory site meeting and/or tender briefing.	



Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid south yard



	Tenderers are required to bring this Returnable Schedule T2.2-1 to the		
	Compulsory Tender Clarification Meeting to be signed by the <i>Employer's</i>		
	Representative.		
	Tenderers failing to attend the compulsory tender briefing will be disqualified.		
	10:00am on (06/11/2025)		
CLOSING DATE	Tenderers must ensure that tenders are uploaded timeously onto the system.		
	If a tender is late, it will not be accepted for consideration.		

2. TENDER SUBMISSION

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

- a) The Transnet e-Tender Submission Portal can be accessed as follows:
 - Log on to the Transnet eTenders management platform website (https://transnetetenders.azurewebsites.net);
 - 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.
 - Tenderers 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 Tenderer can upload 30mb per upload and multiple uploads are permitted.
- b) The tender offers to this tender will be opened as soon as possible after the closing date and time. Transnet shall not, at the opening of tenders, disclose to any other company any confidential details pertaining to the Tender Offers / information received, i.e. pricing, delivery, etc. The names and locations of the Tenderers will be divulged to other Tenderers upon request.
- c) Submissions must not contain documents relating to any Tender other than that shown on the submission.

3. CONFIDENTIALITY

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

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

4. DISCLAIMERS

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

- 4.1. Award the business to the highest scoring Tenderer/s unless objective criteria justify the award to another tenderer.
- 4.2. Not necessarily accept the lowest priced tender or an alternative Tender.
- 4.3. Go to the open market if the quoted rates (for award of work) are deemed unreasonable.
- 4.4. Should the Tenderers be awarded business on strength of information furnished by the Tenderer, which after conclusion of the contract is proved to have been incorrect, Transnet reserves the right to terminate the contract.
- 4.5. Request audited financial statements or other documentation for the purposes of a due diligence exercise.
- 4.6. Not accept any changes or purported changes by the Tenderer to the tender rates after the closing date.
- 4.7. Verify any information supplied by a Tenderer by submitting a tender, the Tenderer/s hereby irrevocably grant the necessary consent to the Transnet to do so.
- 4.8. Conduct the evaluation process in parallel. The evaluation of Tenderers at any given stage must therefore not be interpreted to mean that Tenderers have necessarily passed any previous stage(s).
- 4.9. Unless otherwise expressly stated, each tender lodged in response to the invitation to tender shall be deemed to be an offer by the Tenderer. The Employer has the right in its sole and unfettered discretion not to accept any offer.
- 4.10. Not be held liable if tenderers do not provide the correct contact details during the clarification session and do not receive the latest information regarding this RFP with the possible consequence of being disadvantaged or disqualified as a result thereof.
- 4.11. Transnet reserves the right to exclude any Tenderers from the tender process who has been convicted of a serious breach of law during the preceding 5 [five] years including but not limited to breaches of the Competition Act 89 of 1998, as amended. Tenderers are required to indicate in tender returnable on [T2.2-17], [Breach of Law] whether or not they have been found guilty of a serious breach of law during the past 5 [five] years.

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- 4.12. Transnet reserves the right to perform a risk analysis on the preferred tenderer to ascertain if any of the following might present an unacceptable commercial risk to the employer:
 - unduly high or unduly low tendered rates or amounts in the tender offer;
 - contract data of contract provided by the tenderer; or
 - the contents of the tender returnable which are to be included in the contract.
- **5.** Transnet will not reimburse any Tenderer for any preparatory costs or other work performed in connection with this Tender, whether or not the Tenderer is awarded a contract.

6. NATIONAL TREASURY'S CENTRAL SUPPLIER DATABASE

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

Supplier	Number	and	Unique	registration	reference
number					

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

TIP-OFFS ANONYMOUS: 0800 003 056 OR Transnet@tip-offs.com

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T 1.1: Tender Notice and Invitation



T1.2 TENDER DATA

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

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

The Standard Conditions of Tender make several references to Tender data for detail that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced in the left-hand column to the clause in the Standard Conditions of Tender to which it mainly applies.

Clause	Data		
C.1.1	The <i>Employer</i> is	Transnet SOC Ltd (Reg No. 1990/000900/30)	
C.1.2	The tender documents issued by the <i>Employer</i> comprise:		
	Part T: The Tender		
	Part T1: Tendering procedures	T1.1 Tender notice and invitation to tender T1.2 Tender data	
	Part T2: Returnable documents	T2.1 List of returnable documents T2.2 Returnable schedules	
	Part C: The contract		
	Part C1: Agreements and contract data	C1.1 Form of offer and acceptance C1.2 Contract data (Part 1 & 2)	
	Part C2: Pricing data	C2.1 Pricing instructions: Options A C2.2 Price List	
	Part C3: Scope of work	C3.1 Service Information	
	Part C4: Affected Property	C4.1 Affected Property	
C.1.4	The Employer's agent is:	Procurement Practitioner / Procurement Manager	

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C.2.1	Stage One - Eligibility with regard An authorised representative of the intends to form a Joint Venture (JV C2.7)	Transnet Rail Infrastructure Manager Corner of Paul Kruger and Minnaar street Pretoria 0002 012 315 2007 / 315 2059 Thabiso.Makhele@transnet.net yvonne.scannell@transnet.net lowing eligibility criteria are eligible to submit tenders: Is to attendance at the compulsory clarification meeting: tendering entity or a representative of a tendering entity that //) must attend the compulsory clarification meeting in terms
C.2.1	E – mail Only those tenderers who satisfy the foll 1. Stage One - Eligibility with regard An authorised representative of the intends to form a Joint Venture (JV C2.7	Thabiso.Makhele@transnet.net yvonne.scannell@transnet.net lowing eligibility criteria are eligible to submit tenders: ls to attendance at the compulsory clarification meetings tendering entity or a representative of a tendering entity tha
C.2.1	Only those tenderers who satisfy the foll 1. Stage One - Eligibility with regard An authorised representative of the intends to form a Joint Venture (JV C2.7	yvonne.scannell@transnet.net lowing eligibility criteria are eligible to submit tenders: Is to attendance at the compulsory clarification meeting: tendering entity or a representative of a tendering entity that
C.2.1	Stage One - Eligibility with regard An authorised representative of the intends to form a Joint Venture (JV C2.7)	s to attendance at the compulsory clarification meeting tendering entity or a representative of a tendering entity that
	 a) Only those tenderers who are regist evaluation of submissions, in a contrigrading designation determined in a accordance with Regulation 25 (1 Regulations, designation of 2 EP or tenders evaluated. b) Joint Venture (JV) Joint ventures are eligible to submit 1. every member of the joint venture 2. the combined Contractor grading Industry Development Regulation determined in accordance with the work or a value determined Construction Industry Development 3. The tenderer shall provide a cerea. 	re is registered with the CIDB. g designation calculated in accordance with the Constructions is equal to or higher than a <i>contractor</i> grading designation the sum tendered for a 2 EP or higher class of construction accordance with Regulation 25(1B) or 25(7A) of the nent Regulations tified copy of its signed joint venture agreement.
	in terms of price and the applicable prefunctionality is 70 points.	imum qualifying score for functionality will be evaluated furthe ference point system. The minimum qualifying for score founctionality and the points for each criteria and, if any, each
		e stipulated eligibility criteria will be regarded as a

Invitation to Tender. Tenderers must complete and sign the attendance register. Addenda will be

	issued to and tenders will only be received from those tendering entities including those entities that	
	intends forming a joint venture appearing on the attendance register.	
	Tenderers are also required to bring their RFQ document to the briefing session and have their returnable document T2.2-1 certificate of attendance signed off by the Employer's authorised representative.	
C.2.13.3	Each tender offer shall be in the English Language .	
C.2.13.5 C.2.15.1	The <i>Employer</i> 's details and identification details that are to be shown on each tender offer package are as follows:	
	Identification details: The tender documents must be uploaded with: Name of Tenderer: (insert company name) Contact person and details: (insert details) The Tender Number: The Tender Description	
	Documents must be marked for the attention of: <i>Employer's</i> Agent: Thabiso Makhele	
C.2.13.9	Telephonic, telegraphic, facsimile or e-mailed tender offers will not be accepted.	
C.2.15	The closing time for submission of tender offers is: Time: 10:00am on the 06 November 2025 Location: The Transnet e-Tender Submission Portal: (https://transnetetenders.azurewebsites.net);	
	NO LATE TENDERS WILL BE ACCEPTED	
C.2.16	The tender offer validity period is 12 weeks after the closing date. Tenderers are to note that they may be requested to extend the validity period of their tender, on the same terms and conditions, if Transnet's internal evaluation and governance approval processes has not been finalised within the validity period, 29 January 2026	
C.2.23	The tenderer is required to submit with his tender: 1. A valid Tax Clearance Certificate issued by the South African Revenue Services. <u>Tenderers</u> <u>also to provide Transnet with a TCS PIN to verify Tenderer's compliance status</u> .	
	2. A valid B-BBEE Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS], or a sworn affidavit confirming annual turnover and level of black ownership in case of all EMEs and QSEs with 51% black ownership or more together with the tender.	
	3. Contractors are required to provide their CRS number on the Annex G Returnable	
	4. Proof of registration on the Central Supplier Database.	
	5. Letter of Good Standing with the Workmen's compensation fund by the tendering entity or separate Letters of Good Standing from all members of a newly constituted JV.	
	Note: Refer to Section T2.1 for List of Returnable Documents	
C`3.11	The minimum number of evaluation points for functionality is 70 points	
	The procedure for the evaluation of responsive tenders is Functionality, Price, and Preference:	

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

Functionality Criteria

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

(Functionality criteria)	Sub Criteria	Maximum number of points
T2.2-2 Capacity and Ability to meet Delivery Schedule	30	30
T2.2-3 Previous experience in Overhead Traction Equipment (OHTE)	40	40
T2.2.4 Management and CV's of Key Personnel and qualifications	30	30
Maximum possible score for Functionality		100

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

- T2.2-2 Capacity and Ability to meet delivery Schedule
- T2.2-3 Previous experience in Overhead Traction Equipment (OHTE)
- T2.2.4 Management and CV's of Key Personnel and qualifications

Each evaluation criteria will be assessed in terms of scores of 0, 40, 70, 90, 100

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

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

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

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

Thresholds	Minimum Threshold
Functionality	70

Evaluation Criteria	Final Weighted Scores
Price	80
Specific Goals	20
TOTAL SCORE:	100

Up to 100 minus W₁ tender evaluation points will be awarded to tenderers who complete the preferencing schedule and who are found to be eligible for the preference claimed.

Should the evidence require for any of the Specific Goals applicable in this tender not be provided, a tenderer will score zero preference points for that particular "Specific Goal".

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

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

The following Table represents the evidence to be submitted for claiming preference. points for applicable specific goals in a particular tender:

Specific Goals	Acceptable Evidence
B-BBEE	B-BBEE Certificate / Sworn-Affidavit B-BBEE Certificate (in case of JV, a consolidate scorecard will be accept) as per DTIC guidelines
>50% Black Youth Owned Entities	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline

The maximum points for this bid are allocated as follows:

DISCRIPTION	POINTS
PRICE	80
B-BBEE Level of contributor (1 or 2)	10
>50% Black Youth Owned Entities	10
Total points for Price and Specific Goals must not exceed	100

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

C.3.13 Tender offers will only be accepted if:

- 1. The tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
- 2. the tenderer does not appear on Transnet's list for restricted tenderers and National Treasury's list of Tender Defaulters.
- 3. the tenderer has fully and properly completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process and persons in the employ of the state.
- 4. Transnet reserves the right to award the tender to the tenderer who scores the highest number of points overall, unless there are **objective criteria** which will justify the award of the tender to another tenderer. Objective criteria include but are not limited to the outcome of a due diligence exercise to be conducted. The due diligence exercise may take the following factors into account inter alia.

the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- b) is not undergoing a process of being restricted by Transnet or other state institution that Transnet may be aware of,
- c) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- d) has the legal capacity to enter into the contract,



	e) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
	f) complies with the legal requirements, if any, stated in the tender data and
	g) is able, in the option of the employer to perform the contract free of conflicts of interest.
C.3.17	The number of paper copies of the signed contract to be provided by the Employer is 1 (one).



T2.1 List of Returnable Documents

T2.1 List of Returnable Documents

These schedules are required for eligibility purposes:

- T2.1.1 Eligibility with regards to attendance at the compulsory clarification meeting:
 - (Certificate of Attendance at Tender Clarification and Site Meeting (fully completed and signed by Transnet Official)

These schedules will be utilised for evaluation purposes

- Evaluation Schedule: T2.2.2 Capacity and Ability to meet Project Schedule
- Evaluation Schedule: T2.2.3 Previous experience in Overhead Traction Equipment (OHTE)
- Evaluation Schedule: T2.2.4 Management and CV's of Key Personnel and qualifications

T2.2 List of Returnable Schedules

T2.2.1 Returnable Schedules:

General:

- T2.2.5 Health and Safety Questionnaire
- T2.2.6 Health and Safety Cost Breakdown
- T2.2-7 Availability of plant and equipment
- T2.2-8 Authority to submit tender
- T2.2-9 Record of addenda to tender documents
- T2.2-10 Letter of Good Standing
- T2.2-11 Risk Elements
- T2.2-12 Schedule of proposed Subcontractor
- T2.2-13 Affected Property Establishment requirements

Agreement and Commitment by Tenderer:

- T2.2-14 CIDB SFU ANNEX G Compulsory Enterprise Questionnaire
- T2.2-15 Non-Disclosure Agreement
- T2.2-16 RFQ Declaration Form
- T2.2-17 RFQ Breach of Law
- T2.2-18 Certificate of Acquaintance with Tender Document
- T2.2-19 Service Provider Integrity Pact



T2.2-20 POPI Act form

Bonds/Guarantees/Financial/Insurance:

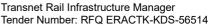
- T2.2-21 Insurance provided by the Contractor
- T2.2-22 Three (3) years audited financial statements

Transnet Vendor Registration Form:

T2.2-23 Transnet Vendor Registration Form

2. Contract Data

- 2.1 C1.1 Offer portion of Form of Offer & Acceptance
- 2.2 C1.2 Contract Data Contract Data Part Two (Data by Contractor)
- 2.3 C2.2 Price List







T2.2-1: Eligibility Criteria Schedule: Certificate of Attendance at Tender Clarification Meeting

This is to certify	that		
			(Company Name)
Represented by:			(Name and Surname)
Was represente	ed at the compulsory tender clarifica	tion meeting	
Held at:			
On (date)		Starting time:	
Particulars of p	person(s) attending the meeting:	Signature	
Capacity			
Attendance of	the above company at the meetin	g was confirmed:	
Name		Signature	
	For and on Behalf of the Employers Agent.	Date	



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T2.2-2 Evaluation Schedule: Capacity and Ability to meet delivery Schedule

The Tenderer is required to demonstrate to the *Employer* that the tenderer has sufficient current and future capacity to carry out the work as detailed in the service Information and that the tenderer has the capacity and plans in place to meet the required delivery schedule as required. To this end, the following must be provided by the Tenderer:

The tenderer shall provide the Proposed Service Plan / Garnt chart showing but not limited to the following:

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

Index of documentation attac	hed to this schedule:

Note to tenderers:

Garn Chart

Tenderer must provide an electronic copy of the Gantt Chart in Ms Word or any other compatible software.

The table below is for information purposes only to indicate the method of scoring that will be followed to evaluate the service pan relevant to project submitted by the Tenderer:

Note: Please take note that the 6 weeks requirement will be inclusive of the preparation and obtaining of the material



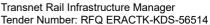
south yard

Scoring will be as follows;

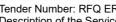
Capacity and Ability to meet Delivery Schedule = 30	
0 = Did not submit any proof of delivery schedule (Gantt chart)	
40 = Contractor has indicated delivery schedule (Gantt chart) of > 6 Weeks	
70 = Contractor has indicated delivery schedule (Gantt chart) of > 5 ≤ 6 weeks	
90 = Contractor has indicated delivery schedule (Gantt chart) of > 4 ≤ 5 weeks	
100 = Contractor has indicated delivery schedule (Gantt chart) of ≤ 4 weeks	

NB: If the above information not provided, it will have a negative influence on your technical evaluation scoring

Signed	Date	
Name	Position	
Tenderer		



Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid south yard





T2.2-3 Previous experience in Overhead Traction Equipment (OHTE)

Note to tenderers:

Failure to submit any of the above on the Completion letters/Reference letters/Delivery Notes/Invoices/Test Certificates/Inspection certificates will result in a negative score

Client	Client contact details	Project Description	Year of project Contract Value completion

The table below is for information purposes only to indicate the method of scoring that will be followed to evaluate the previous experience submitted by the Tenderer

Previous experience in Installation of Overhead Traction Equipment (OHTE)= 40 0 = Did not submit any proof of award or completion letters of experience to install Overhead Traction Equipment (OHTE) 40 = Contractor has experience to install Overhead Traction Equipment (OHTE) and completed two (2) projects and submitted previous PO's/appointment letter and/or completion certificates 70 = Contractor has experience to Install Overhead Traction Equipment (OHTE) and completed three (3) projects and submitted previous PO's/appointment letter and/or completion certificates 90 = Contractor has experience to install Overhead Traction Equipment (OHTE) and completed four (4) projects and submitted previous PO's/appointment letter and/or completion certificates 100 = Contractor has experience to install Overhead Traction Equipment (OHTE) and completed five (5) projects and submitted previous PO's/appointment letter and/or completion certificates

NB: If the above information not provided, it will have a negative influence on your technical evaluation scoring



Signed	Date	
Name	Position	
Tenderer		

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid





T2.2-4: Evaluation Schedule: Management & CV's of Key Persons and qualifications

The tender must be able to demonstrate that the project personnel have sufficient knowledge, experience and qualifications to provide the required services and submit the following documents as a minimum with the tender:

- i. The qualifications of assigned key persons in relation to the scope of service will be evaluated. The following qualifications will be required:
 - 1 x Electrical Engineer (ECSA Registered: Professional Engineering): Design and Testing.
 - 1 x Electrical Test Officer (BTech/BSc Electrical): Testing and Commissioning.
 - 2 x Qualified Linesman/Trade hand (valid working at heights certificate and A red / C green certificate).
 - 1 x Safety Officer (Minimum ND Safety management
 - 1 x Service driver with valid driver's licence and crane certificate.
- ii Comprehensive CV's should be attached to this schedule:

As a minimum each CV should address the following, but not limited to;

Personal particulars

- a. Name
- b. Place (s) of tertiary education and dates associated therewith
- c. Professional awards
- lii Qualifications (degrees, diplomas, grades of membership of professional societies and professional registrations)

Name of current employer and position in enterprise

Overview of post graduate experience (year, organization and position)

Outline of recent assignments / experience that has a bearing on the Scope of Service

List of Key Persons assigned to the above disciplines

No.	Key Persons	Name and Surname	CV	attached
			(Yes/No)	
1				
2				
3				
4				
5				



Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid

south yard

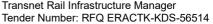
The table below is for information purposes only to indicate the method of scoring that will be followed to evaluate the previous experience submitted by the Tenderer

Management & CV's of Key Persons and qualifications = 30
0 = One of five electrical documents Submitted
40 = Two out of five Electrical documents Submitted
70 = Three out of five Electrical documents Submitted
90 = Four out of Five Electrical documents Submitted
100 = 1 x Electrical Engineer (ECSA Registered: Professional Engineering): Design and Testing.
1 x Electrical Test Officer (BTech/BSc Electrical): Testing and Commissioning.
2 x Qualified Linesman/Trade hand (valid working at heights certificate and A red / C green certificate).
1 x Safety Officer (Minimum ND Safety management).
1 x Service driver with valid driver's licence and crane certificate.

NB: If the above information not provided, it will have a negative influence on your technical evaluation scoring

Signed	Date
Name	Position
Tenderer	

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south yard

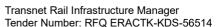


Returnable Schedules: General:

T2.2-5: Health and Safety Questionnaire

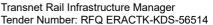
1. SAFE WORK PERFO	RMANCE				
1A. Injury Experience / Hi	storical Performand	e - All	berta		
Use the previous three year	s injury and illne	ss rec	cords to complet	e the following:	
Year					
Number of medical treatment	cases				
Number of restricted workday	cases				
Number of lost time injury cas	ses				
Number of fatal injuries					
Total recordable frequency					
Lost time injury frequency					
Number of worker manhours					
1 - Medical Treatment Case			•	ing treatment provi he direction of a pl	•
2 – Restricted Work Day	Any occupationa	al injur	y or illness that pr	revents a worker fr	om performing
Case	any of his/her cr	aft jur	isdiction duties		
3 – Lost Time injury Cases	Any occupationa	al injur	y that prevents th	e worker from perf	orming any
	work for at least	one o	lay		
4 – Total Recordable	Total number of	Medic	cal Treatment, Re	stricted Work and	Lost Time Injury
Frequency	cases multiplied	by 20	0,000 then divide	d by total manhou	rs
5- Lost Time Injury	Total number of	Lost 7	Γime Injury cases	multiplied by 200,0	000 then divide
Frequency	by total manhou	rs			
1B. Workers' Compensat	ion Experience				
Use the previous three year	s injury and illne	ss rec	cords to complet	e the following (if	applicable):
Industry Code:		Indu	stry Classification	:	
Year		ı			
Industry Rate					
Contractor Rate					
% Discount or Surcharge					
Is your Workers' Compensations standing?	-	I	☐ Yes ☐ No		
(Please provide letter of confi	rmation)				
2. CITATIONS					
2A. Has your company bee	n cited charged o	r prose	ecuted under Hea	lth_Safety and/or I	-nvironmental
Legislation in the last 5	_	, р. сс.		man, carety arrayor i	
☐ Yes ☐ No	,				
If yes, provide details:					

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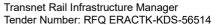
Country, Region or State?	u, criarget	a or pro	secuted under the above Legista		IICI
☐ Yes ☐ No					
If yes, provide details:					
3. CERTIFICATE OF RECOG	NITION				
Does your company have a C			•		
Yes No If Yes, what	is the Ce	ertificate	NoIssue [Date	
4. SAFETY PROGRAM Do you have a written safety	program i	manual	2	Yes	□ No
If Yes, provide a copy for revi		nanuai	:	163	
Do you have a pocket safety		or field o	listribution?	Yes	☐ No
If Yes, provide a copy for revi Does your safety program co		followin	a elemente:		
Does your salety program of	YES	No	g cicinonis.	YES	No
CORPORATE SAFETY POLICY			EQUIPMENT MAINTENANCE		
INCIDENT NOTIFICATION POLICY			EMERGENCY RESPONSE		
RECORDKEEPING & STATISTICS			HAZARD ASSESSMENT		
REFERENCE TO LEGISLATION			SAFE WORK PRACTICES		
GENERAL RULES & REGULATIONS			SAFE WORK PROCEDURES		
PROGRESSIVE DISCIPLINE POLICY			WORKPLACE INSPECTIONS		
RESPONSIBILITIES			Investigation Process		
PPE STANDARDS			TRAINING POLICY & PROGRAM		
ENVIRONMENTAL STANDARDS			COMMUNICATION PROCESSES		
MODIFIED WORK PROGRAM					
5. TRAINING PROGRAM					
5A. Do you have an orientation	program f	or new	hire employees?	☐ No	1
If Yes, include a course outl	line. Does YES	it includ	de any of the following:	YES	No
GENERAL RULES & REGULATIONS			CONFINED SPACE ENTRY	TES	
EMERGENCY REPORTING			TRENCHING & EXCAVATION		
Injury Reporting			SIGNS & BARRICADES		
LEGISLATION			DANGEROUS HOLES & OPENINGS	s 🗆	
RIGHT TO REFUSE WORK			RIGGING & CRANES		
PERSONAL PROTECTIVE EQUIPMENT			MOBILE VEHICLES		
EMERGENCY PROCEDURES			PREVENTATIVE MAINTENANCE		
PROJECT SAFETY COMMITTEE			HAND & POWER TOOLS		
HOUSEKEEPING			FIRE PREVENTION & PROTECTION	N 🗆	
LADDERS & SCAFFOLDS			ELECTRICAL SAFETY		
FALL ARREST STANDARDS			COMPRESSED GAS CYLINDERS		





AERIAL	WORK PLATFORMS			WEATHER EXTREMES			
5B.	B. Do you have a program for training newly hired or promoted supervisors? Yes No						
	(If Yes, submit an outline for e			it include instruction on the following:			
		Yes	No	Yes No			
EMPLO	YER RESPONSIBILITIES			SAFETY COMMUNICATION			
EMPLO	YEE RESPONSIBILITIES			FIRST AID/MEDICAL PROCEDURES			
DUE DI	LIGENCE			New Worker Training			
SAFETY	Y LEADERSHIP			ENVIRONMENTAL REQUIREMENTS			
Work	REFUSALS			HAZARD ASSESSMENT			
INSPEC	TION PROCESSES			PRE-JOB SAFETY INSTRUCTION			
EMERG	SENCY PROCEDURES			DRUG & ALCOHOL POLICY			
INCIDE	NT INVESTIGATION			PROGRESSIVE DISCIPLINARY POLICY			
SAFE V	Vork Procedures			SAFE WORK PRACTICES			
SAFETY	Y MEETINGS			NOTIFICATION REQUIREMENTS			
6.	SAFETY ACTIVITIES						
	Do you conduct safety inspec	tions?		Yes No Weekly Monthly Quarterly			
	D		(:1.				
	follow-up, report distribution).	on proce	ss (incid	ude participation, documentation requirements,			
	Who follows up on inspectio	n action	itome?				
	Do you hold site safety meetil			Novees? If Ves. how often?			
	Do you hold site safety meetil	ngs ioi ii	eid eirip	Yes No Daily Weekly Biweekly			
	Do you hold site meetings wh	ere safe	ty is add	dressed with management and field supervisors?			
				Yes No Weekly Biweekly Monthly			
	Is pre-job safety instruction pr	ovided b	efore to				
	Is the process documented?			☐ Yes ☐ No			
	Who leads the discussion?	mont pr	000002	□ Vos□ No			
	Do you have a hazard assessments			Yes No Yes, how are hazard assessments communicated and			
				sponsible for leading the hazard assessment process?			
				cedures for environmental protection, spill clean-up,			
	reporting, waste disposal, and	recyclir	ng as pa	art of the Health & Safety Program?			
	How does your company mas	neuro ito	H&C an	Yes No			
	How does your company mea		1100 50	100000 1			
	Attach separate sheet to	exhigiii					

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7.	SAFETY STEWARDSHIP					
7A	Are incident reports and report summaries sent to the following and how often?					
		Yes	No	Monthly	Quarterly	Annually
	Project/Site Manager					
	Managing Director					
	Safety Director/Manager					
	/Chief Executive Officer					
7B	How are incident records and summaries ke	pt? How oft	en are t	they report	ted internally	?
		Yes	No	Monthly	Quarterly	Annually
	Incidents totaled for the entire company					
	Incidents totaled by project					
	 Subtotaled by superintendent 					
	Subtotaled by foreman					
7C	How are the costs of individual incidents kep					
	0 4 4 4 4 4 15 15 15 15 15 15 15 15 15 15 15 15 15	Yes	No	Monthly	Quarterly	Annually
	Costs totaled for the entire company					
	Costs totaled by project					
	 Subtotaled by superintendent 					
	 0Subtotaled by foreman/general forema 					
7D incider	Does your company track non-inju	ıry				
IIICIUEI	its!	Yes	No	Monthly	Quarterly	Annually
	Near Miss					
	Property Damage					
	Fire					
	2 "					
	Security					
	Security Environmental					
8	•					
8	Environmental PERSONNEL List key health and safety officers planned for					
8	Environmental PERSONNEL List key health and safety officers planned for Name	Position	n/Title		Designati	
8	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have	Position or of your o	n/Title compan	y's corpor	Designati ate health a	and safety
8	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have environment?	Position er of your of e responsil	n/Title compan bilities	y's corpor other tha	Designati rate health a n health, s	and safety afety and
8	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have	Position or of your o	n/Title compan bilities	y's corpor other tha	Designati ate health a	and safety afety and
9	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have environment? Name	Position er of your of e responsil	n/Title compan bilities	y's corpor other tha	Designati rate health a n health, s	and safety afety and
	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have environment? Name Other responsibilities: REFERENCES List the last three company's your form	Position er of your de responsil Addr	n/Title compan bilities ess d for th	y's corpor other tha	Designati rate health a n health, s Felephone N	and safety afety and umber
	Environmental PERSONNEL List key health and safety officers planned for Name Supply name, address and phone number representative. Does this individual have environment? Name Other responsibilities: REFERENCES	Position er of your de responsil Addr	n/Title compan bilities ess d for th & Safety	y's corpor other tha	Designati rate health a n health, s Felephone N	and safety afety and umber uality and

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south yard

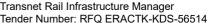
T2.2-6 Health and Safety Cost Breakdown

Tenderer (Company)	Responsible Person	Designation	Date
Project/Tender Title	Project/Tender No.	Project Location / Description	

#	Cost element	Unit Cost (R)	# of Units	Total Cost (R)
1.	Human Resources			
2.	Systems Documentation			
3.	Meetings & Administration			
4.	H&S Training			
5.	PPE & Safety Equipment			
6.	Signage & Barricading			
7.	Workplace Facilities			
8.	Emergency & Rescue Measures			
9.	Hygiene Surveys & Monitoring			
10.	Medical Surveillance			
11.	Safe Transport of Workers			
12.	HazMat Management (e.g. asbestos /silica)			
13.	Substance Abuse Testing (3 kits @R500 pm)			
14.	H&S Reward & Recognition			

Total Health and Safety Estimate (R)	
Total Estimate Value (R)	
H&S Cost as % of Tender value	

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south yard

T2.2-7 Availability of plant and equipment

Number of Equipment	List of Plant and Equipment – Description	Hourly Rate
Signed	Date	
Name	Position	
Tenderer		



TRANSNET

Transnet Rail Infrastructure Manager
Tender Number: RFQ ERACTK-KDS-56514
Description of the Service: supply, install and commission change over yard mod re

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid south yard

T2.2-8 Authority to submit a Tender

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

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

A. Certificate for Company			
l,	chairperson o	f the board of directors	
	, hereby confirm that by resolu	tion of the board taken on	(date),
Mr/Ms	, acting in the	capacity of	
, was authorised to sign a	all documents in connection wit	th this tender offer and any contrac	t resulting from it on
Signed	Date		
Name	Position	Chairman of the Board of Directo	prs

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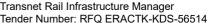




В.	Certificate	for	Partnership	
----	-------------	-----	--------------------	--

e, the undersigne	ed, being the key partners in the bus	iness trading as			
hereby aut	horise Mr/Ms	acting in the cap	acity of		
	, to sign all documents i	to sign all documents in connection with the tender offer for Contract			
	and any contract resulting from	it on our behalf.			
	T				
Name	Address	Signature	Date		

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



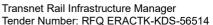


south yard

C.	Certificate	for Joint	Venture
----	-------------	-----------	---------

We, the undersigned, are submit	ting this tender offer in Join	t Venture and hereby authorise Mr/Ms	
	, an authorised signatory of	the company	
	, acting in the capacity of l	ead partner, to sign all documents in c	connection with the
tender offer for Contract		and any contra	ct resulting from it
on our behalf.			
partners to the Joint Venture. Furthermore, we attach to this So partners are liable jointly and sev	chedule a copy of the joint we erally for the execution of the d payments and be respon	ttorney signed by legally authorised si venture agreement which incorporates and the contract and that the lead partner is ensible for the entire execution of the contract.	a statement that all authorised to incur
Name of firm	Address	Authorising signature, na caps) and capacity	ame (in

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TRANSNET

Transnet Rail Infrastructure Manager
Tender Number: RFQ ERACTK-KDS-56514
Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid south yard

D.	Certificate	for	Sole	Pro	prietor
----	-------------	-----	------	-----	---------

l,	, hereby confir	m that I am the sole owner of the business trading as
Signed	Date	
Name	Position	Sole Proprietor

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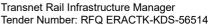
south yard

T2.2-9: Record of Addenda to Tender Documents

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

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

Attach additional pages if more space is required.



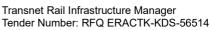




south yard

T2.2-10 Letter/s of Good Standing with the Workmen's Compensation Fund

Attached to this schedule is the Letter/s of Good Standing.
1.
2.
3.
4.
Name of Company/Members of Joint Venture:



Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid



south yard

T2.2-11: Risk Elements

Tenderers to identify and evaluate the potential risk elements associated with the Service and possible mitigation thereof. The risk elements and the mitigation as identified thereof by the Tenderer are to be submitted.

If No Risks are identified "No Risks" must be stated on this schedule.

Tenderers are also to evaluate any risk/s stated by the *Employer* in Contract Data Part C1, and provide possible mitigation thereof.

II	
II	
I	
II	
II	
II	
I	

Tenders to note: Notwithstanding this information, all costs related to risk elements which are at the Contractor's risk are deemed to be included in the tenderer's offered total of the Prices.

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Tender Number: RFQ ERACTK-KDS-56514







T2.2-12: Schedule of Proposed Subcontractors

The tenderer is required to provide details of all the sub-contractors that will be utilised in the execution of the service.

Note to tenderers: .

- Tenderer to note that after award, any deviations from this list of proposed sub-contractors will be subject to acceptance by the Service Manager in terms of the Conditions of Contract.
- 00Provide information of the Sub-contractors below:

Name of Proposed Subcontractor		Address		N	ature of work	Amount of Worked	Percentage of work	
% Black Owne d	ЕМЕ	QSE	Youth	Wome	en	Disabilities	Rural/ Underdevelop ed areas/ Townships	Military Veterans

Name of Proposed Subcontractor		Address		Nature of work		Amount of Worked	Percentage of work	
% Black Owne d	EME	QSE	Youth	Women		Disabilities	Rural/ Underdevelo ped areas/ Townships	Military Veterans
Name of Proposed Subcontractor			Addre	dress Nature of work		Nature of work	Amount of Worked	Percentage of work
% Black Owne d	ЕМЕ	QSE	Youth	Women		Disabilities	Rural/ Underdevelope d areas/ Townships	e Military Veterans

Name of Proposed Subcontractor Address	Nature of work	Amount of Worked	Percentage of work
--	----------------	------------------	--------------------



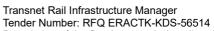
% Black Owne d	ЕМЕ	QSE	Youth	Women	Disabilities	Rural/ Underdevelope d areas/ Townships	Military Veterans



T2.2-13: Affected Property Establishment Requirements

Tenderers to indicate their Affected Property establishment requirements:

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south yard



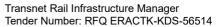
T2.2-14 ANNEX G Compulsory Enterprise Questionnaire

The following particulars hereunder must be furnished.

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

Section 1: Name of enterpri	: Name of enterprise:				
Section 2: VAT registration	VAT registration number, if any:				
Section 3: CIDB registration	CIDB registration number, if any:				
Section 4: CSD number:					
Section 5: Particulars of so	le proprietors and partners in pa	artnerships			
Name	Identity number	Personal income tax number			
* Complete only if sole proprieto	or or partnership and attach separ	ate page if more than 3 partners			
Section 6: Particulars of co	: Particulars of companies and close corporations				
Company registration number _	ompany registration number				
Close corporation number					
Tax reference number:	reference number:				
•					
Section 7: The attached SBD requirement.	6 must be completed for each t	ender and be attached as a tender			
Section 8: The attached SBD requirement.	The attached SBD 4 must be completed for each tender and be attached as a nt.				

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south yard

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

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

Signed	Date	
Name	Position	
Enterprise name		

CPM 2020 Rev 04 Part T2: Returnable Schedules



SPECIFIC GOALS POINTS CLAIM FORM

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

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

GENERAL CONDITIONS 1.

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

DISCRIPTION	POINTS
PRICE	80
B-BBEE Level of contributor (1 or 2)	10
>50% Black Youth Owned Entities	10
Total points for Price and Specific Goals must not exceed	100

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

2. **DEFINITIONS**

south yard



- (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, service or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (f) "EME" means an Exempted Micro Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (g) "functionality" means the ability of a bidder to provide goods or services in accordance with specification as set out in the bid documents;
- (h) "Price" includes all applicable taxes less all unconditional discounts.
- (i) "Proof of B-BBEE Status Level of Contributor" means:
 - 1) B-BBBEE status level certificate issued by an unauthorised body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act.
- "QSE" means a Qualifying Small EEnterprise in terms of a Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (k) "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties.
- (I) "Specific goals" means targeted advancement areas or categories of persons or groups either previously disadvantaged or falling within the scope of the Reconstruction and Development Programme identified by Transnet to be given preference in allocation of procurement contracts in line with section 2(1) of the PPPFA.





3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20

$$Ps = 80 \left(1 - \frac{Pt - P\min}{P\min} \right)$$

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

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

3.2

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

4. EVIDENCE REQUIRED FOR CLAIMING SPECIFIC GOALS

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

Specific Goals	Acceptable Evidence			
B-BBEE	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline			
>50% Black Youth Owned Entities	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline			

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

Enterprise	B-BBEE Certificate & Sworn Affidavit		
Large	Certificate issued by SANAS accredited verification agency		
QSE	Certificate issued by SANAS accredited verification agency		







	Sworn-Affidavit signed by the authorised QSE representative and attested by a
	Commissioner of Oaths confirming annual turnover and black ownership (only black-
	owned QSEs - 51% to 100% Black owned)
	[Sworn- affidavits must substantially comply with the format that can be obtained on
	the DTI's website at www.dti.gov.za/economic_empowerment/bee_codes.jsp.]
EME	Sworn-Affidavit signed by the authorised EME representative and attested by a
LIVIL	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.
- A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.
- 4.6 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.
- 4.7 Bidders are to note that the rules pertaining to B-BBEE verification and other B-BBEE requirements may be changed from time to time by regulatory bodies such as National Treasury or the DTI. It is the Bidder's responsibility to ensure that his/her bid complies fully with all B-BBEE requirements at the time of the submission of the bid.

5. BID DECLARATION

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

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

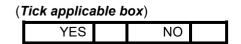
6.1 B-BBEE Status Level of Contribution: . = ...(based on point distribution per Table 3.2)

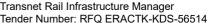
(Points claimed in respect of paragraph 6.1 must be in accordance with the table reflected in table 3.2 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

6.2

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











.1.1	If yes, indicate:		
	i) What percentage of the contract will be subcontracted		%
	ii) The name of the sub-contractor		
	iii) The B-BBEE status level of the sub-contractor		
	iv) Whether the sub-contractor is an EME or QSE		
	•		
	(Tick applicable box)		
	YES NO		
	v) Specify, by ticking the appropriate box, if subcontracting with any	of the enterp	orises below:
	Designated Group: An EME or QSE which is at last 51%	EME √	QSE √
	owned by:		
	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. 8.1 8.2	DECLARATION WITH REGARD TO COMPANY/FIRM Name of company/firm: VAT registration number:		
3.3	Company registration number:		
3.4	TYPE OF COMPANY/ FIRM		
	□ Partnership/Joint Venture / Consortium		
	 One person business/sole propriety Close corporation Company (Pty) Limited [TICK APPLICABLE BOX] 		
8.5	□ Close corporation□ Company□ (Pty) Limited		
3.5	□ Close corporation□ Company□ (Pty) Limited[TICK APPLICABLE BOX]		
3.5	□ Close corporation□ Company□ (Pty) Limited[TICK APPLICABLE BOX]		
5	□ Close corporation□ Company□ (Pty) Limited[TICK APPLICABLE BOX]		

Manufacturer



2.



Transnet Rail Infrastructure Manager
Tender Number: RFQ ERACTK-KDS-56514
Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid south yard

South yaru					
	□ □ [<i>Tic</i>	Othe	olier essional service provider r service providers, e.g. transporter CABLE BOX]	, etc.	
8.7	Tot	al numb	ımber of years the company/firm has been in business:		
8.8	poi	nts clain	ned, based on the B-BBEE status le	rised to do so on behalf of the company/firm, certify that the evel of contribution indicated in paragraph 6.1 of the foregoing preference(s) shown and I / we acknowledge that:	
	i)	The inf	ormation furnished is true and corre	ect;	
	ii)	•	eference points claimed are in acco	rdance with the General Conditions as indicated in paragraph	
	iii)	contrac	_	as a result of points claimed as shown in paragraph 6.1, the cumentary proof to the satisfaction of the purchaser that the	
	iv)	If speci	fic goals have been claimed or obta	nined on a fraudulent basis or any of the conditions of contract	
		have n	ot been fulfilled, the purchaser may	, in addition to any other remedy it may have-	
		(a)	disqualify the person from the bide	ding process;	
		(b)	recover costs, losses or damages conduct;	it has incurred or suffered as a result of that person's	
		(c)	cancel the contract and claim any to make less favourable arrangem	damages which it has suffered as a result of having nents due to such cancellation;	
		(d)		acted a portion of the bid to another person without e right to penalise the bidder up to 10 percent of the	
		(e)	shareholders and directors who National Treasury from obtaining	intractor, its shareholders and directors, or only the acted on a fraudulent basis, be restricted by the business from any organ of state for a period not if alteram partem (hear the other side) rule has been	
		(f)	forward the matter for criminal pro	secution.	
WIT	NES	SES		SIGNATURE(S) OF BIDDERS(S)	
1				DATE:	

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south yard



BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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.

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.

2. Bidder's declaration

CPM 2020 Rev 04

2.1	Is the bidder, or any of its directors /	trustees / shareholders /	/ members /	partners or	any person	⊢having a	3
	controlling interest1 in the enterprise,						
	employed by the state?		YES/NO				

2.1.1 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

2.2	o you, or any person connected with the bidder, have a relationship with any person who is employed by the rocuring institution? YES/NO	ιе
2.2.1	so, furnish particulars:	
2.3	loes the bidder or any of its directors / trustees / shareholders / members / partners or any person having ontrolling interest in the enterprise have any interest in any other related enterprise whether or not they are idding for this contract? YES/NO	
2.3.1	so, furnish particulars:	
	er, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s deciding vote or power to influence or to direct the course and decisions of the enterprise.	

TRANSNET CONFIDENTIAL INFORMATION



.....

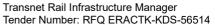
3 DECLARATION

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 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 consortium will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 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.
- 3.5 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.
- 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 1, 2 and 3 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.

Signature	Date
Position	Name of bidder

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.



south yard



T2.2-15 NON-DISCLOSURE AGREEMENT

Note to tenderers: This Non-Disclosure Agreement is to be completed and signed by an authorised signatory:
THIS AGREEMENT is made effective as of day of
TRANSNET SOC LTD
(Registration No. 1990/000900/30), a company incorporated and existing under the laws of South Africa, having its principal place of business at Transnet Corporate Centre 138 Eloff Street , Braamfontein , Johannesburg 2000 and
(Registration No),a private company incorporated and existing under the laws of South Africa having its principal place of business at

WHEREAS

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

IT IS HEREBY AGREED

IT IS HEREBY AGREED

1. INTERPRETATION

In this Agreement:

- **Agents** mean directors, officers, employees, agents, professional advisers, contractors or sub-contractors, or any Group member;
- 1.2 **Bid** or **Bid Document** (hereinafter Tender) means Transnet's Request for Information [**RFI**] Request for Quotationn [**RFQ**] or Request for Quotation [**RFQ**], as the case may be;
- 1.3 **Confidential Information** means any information or other data relating to one party [the **Disclosing Party**] and/or the business carried on or proposed or intended to be carried on by that party and which is made available for the purposes of the Bid to the other party [the **Receiving Party**] or its Agents by the Disclosing Party or its Agents or recorded in agreed minutes following oral disclosure and any other information otherwise made available by the Disclosing Party or its Agents to the Receiving Party or its Agents, whether before, on or after the date of this Agreement, and whether in writing or otherwise, including any information,

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analysis or specifications derived from, containing or reflecting such information but excluding information which:

- 1.3.1 is publicly available at the time of its disclosure or becomes publicly available [other than as a result of disclosure by the Receiving Party or any of its Agents contrary to the terms of this Agreement]; or
- 1.3.2 was lawfully in the possession of the Receiving Party or its Agents [as can be demonstrated by its written records or other reasonable evidence] free of any restriction as to its use or disclosure prior to its being so disclosed: or
- 1.3.3 following such disclosure, becomes available to the Receiving Party or its Agents [as can be demonstrated by its written records or other reasonable evidence] from a source other than the Disclosing Party or its Agents, which source is not bound by any duty of confidentiality owed, directly or indirectly, to the Disclosing Party in relation to such information;
- 1.4 **Group** means any subsidiary, any holding company and any subsidiary of any holding company of either party; and
- 1.5 **Information** means all information in whatever form including, without limitation, any information relating to systems, operations, plans, intentions, market opportunities, know-how, trade secrets and business affairs whether in writing, conveyed orally or by machine-readable medium.

2. CONFIDENTIAL INFORMATION

- 2.1 All Confidential Information given by one party to this Agreement [the **Disclosing Party**] to the other party [the **Receiving Party**] will be treated by the Receiving Party as secret and confidential and will not, without the Disclosing Party's written consent, directly or indirectly communicate or disclose [whether in writing or orally or in any other manner] Confidential Information to any other person other than in accordance with the terms of this Agreement.
- 2.2 The Receiving Party will only use the Confidential Information for the sole purpose of technical and commercial discussions between the parties in relation to the Tender or for the subsequent performance of any contract between the parties in relation to the Tender.
- 2.3 Notwithstanding clause above, the Receiving Party may disclose Confidential Information:
- 2.3.1 to those of its Agents who strictly need to know the Confidential Information for the sole purpose set out in clause *Error! Reference source not found.* above, provided that the Receiving Party shall ensure that such Agents are made aware prior to the disclosure of any part of the Confidential Information that the same is confidential and that they owe a duty of confidence to the Disclosing Party. The Receiving Party shall at all times remain liable for any actions of such Agents that would constitute a breach of this Agreement; or
- 2.3.2 to the extent required by law or the rules of any applicable regulatory authority, subject to clause
- 2.4 In the event that the Receiving Party is required to disclose any Confidential Information in accordance with clause above, it shall promptly notify the Disclosing Party and cooperate with the Disclosing Party regarding

south yard



the form, nature, content and purpose of such disclosure or any action which the Disclosing Party may reasonably take to challenge the validity of such requirement.

- 2.5 In the event that any Confidential Information shall be copied, disclosed or used otherwise than as permitted under this Agreement then, upon becoming aware of the same, without prejudice to any rights or remedies of the Disclosing Party, the Receiving Party shall as soon as practicable notify the Disclosing Party of such event and if requested take such steps [including the institution of legal proceedings] as shall be necessary to remedy [if capable of remedy] the default and/or to prevent further unauthorised copying, disclosure or use.
- 2.6 All Confidential Information shall remain the property of the Disclosing Party and its disclosure shall not confer on the Receiving Party any rights, including intellectual property rights over the Confidential Information whatsoever, beyond those contained in this Agreement.

3. RECORDS AND RETURN OF INFORMATION

- 3.1 The Receiving Party agrees to ensure proper and secure storage of all Information and any copies thereof.
- 3.2 The Receiving Party shall keep a written record, to be supplied to the Disclosing Party upon request, of the Confidential Information provided and any copies made thereof and, so far as is reasonably practicable, of the location of such Confidential Information and any copies thereof.
- 3.3 The Company shall, within 7 [seven] days of receipt of a written demand from Transnet:
- 3.3.1 return all written Confidential Information [including all copies]; and
- 3.3.2 expunge or destroy any Confidential Information from any computer, word processor or other device whatsoever into which it was copied, read or programmed by the Company or on its behalf.
- 3.4 The Company shall on request supply a certificate signed by a director as to its full compliance with the requirements of clause above.

4. ANNOUNCEMENTS

- 4.1 Neither party will make or permit to be made any announcement or disclosure of its prospective interest in the Tender without the prior written consent of the other party.
- 4.2 Neither party shall make use of the other party's name or any information acquired through its dealings with the other party for publicity or marketing purposes without the prior written consent of the other party.

5. DURATION

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

6. PRINCIPAL

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

Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid





7. ADEQUACY OF DAMAGES

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

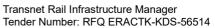
8. PRIVACY AND DATA PROTECTION

- 8.1 The Receiving Party undertakes to comply with South Africa's general privacy protection in terms Section 14 of the Bill of Rights in connection with this Tender and shall procure that its personnel shall observe the provisions of such Act [as applicable] or any amendments and re-enactments thereof and any regulations made pursuant thereto.
- 8.2 The Receiving Party warrants that it and its Agents have the appropriate technical and organisational measures in place against unauthorised or unlawful processing of data relating to the Tender and against accidental loss or destruction of, or damage to such data held or processed by them.

9. **GENERAL**

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

Signed	Date	
Name	Position	
Tenderer		





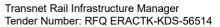
T2.2-16: RFQ DECLARATION FORM

We _	do hereby certify that:				
1.	Transnet has supplied and we have received appropriate tender offers to any/all questions (a were submitted by ourselves for tender clarification purposes;	as applicable) which			
2.	we have received all information we deemed necessary for the completion of this Tender;				
3.	at no stage have we received additional information relating to the subject matter of this tender from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the tender documents;				
4.	we are satisfied, insofar as our company is concerned, that the processes and procedures adopted by Transner in issuing this tender and the requirements requested from tenderers in responding to this tender have been conducted in a fair and transparent manner; and				
5.	furthermore, we acknowledge that a direct relationship exists between a family member member / director / partner / shareholder (unlisted companies) of our company and an member of the Transnet Group as indicated below: [Respondent to indicate if this section is FULL NAME OF OWNER/MEMBER/DIRECTOR/	employee or board			
	PARTNER/SHAREHOLDER: ADDRE	SS:			
	Indicate nature of relationship with Transnet:				

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

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

6. We accept that any dispute pertaining to this tender will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman





process must first be exhausted before judicial review of a decision is sought. (Refer "Important Notice to respondents" below).

- 7. We further accept that Transnet reserves the right to reverse a tender award or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.
- 8. We have acquainted ourselves and agree with the content of T2.2-19 "Service Provider Integrity Pact".

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

IMPORTANT NOTICE TO TENDERERS

Transnet has appointed a Procurement Ombudsman to investigate any <u>material complaint</u> in respect of tenders exceeding R5,000,000.00 (five million S.A. Rand) in value. Should a Tenderer have any material concern regarding an tender process which meets this value threshold, a complaint may be lodged with Transnet's Procurement Ombudsman for further investigation.

It is incumbent on the Tenderer to familiarise himself/herself with the Terms of Reference for the Transnet Procurement Ombudsman, details of which are available for review at Transnet's website www.transnet.net.

An official complaint form may be downloaded from this website and submitted, together with any supporting documentation, within the prescribed period, to procurement.ombud@transnet.net

For transactions below the R5,000,000.00 (five million S.A. Rand) threshold, a complaint may be lodged with the Chief Procurement Officer of the relevant Transnet Operating Division.

All Tenderers should note that a complaint must be made in good faith. If a complaint is made in bad faith, Transnet reserves the right to place such a tenderer on its List of Excluded Bidder



T2.2-17: REQUEST FOR PROPOSAL - BREACH OF LAW

NAME OF COMPANY:
I / We do hereby certify that <i>I/we</i> have/have not been found guilty during the preceding 5 (five) years of a serious breach of law, including but not limited to a breach of the Competition Act, 89 of 1998, by a court of law, tribunal or other administrative body. The type of breach that the Tenderer is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences.
Where found guilty of such a serious breach, please disclose:
NATURE OF BREACH:
DATE OF BREACH:
Furthermore, I/we acknowledge that Transnet SOC Ltd reserves the right to exclude any Tenderer from the tendering process, should that person or company have been found guilty of a serious breach of law, tribunal or regulatory obligation.
Signed on this day of 20
SIGNATURE OF TENDER

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Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid

south yard



T2.2-18: Certificate of Acquaintance with Tender Documents

NAME OF TENDERING	EN.	TITY:
-------------------	-----	-------

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

Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514



south yard



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

Signed on this	da	ay of _	 	_20
SIGNATURE O	F TENDER	RER		

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T2.2-19: Service Provider Integrity Pact

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

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

INTEGRITY PACT

Between

TRANSNET SOC LTD

Registration Number: 1990/000900/30

("Transnet")

and

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

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south yard



PREAMBLE

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

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

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

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

1 **OBJECTIVES**

- 1.1 Transnet and the Tenderer / Service Provider / Contractor agree to enter into this Integrity Pact, to avoid all forms of dishonesty, fraud and corruption including practices that are anti-competitive in nature, negotiations made in bad faith and under-pricing by following a system that is fair, transparent and free from any influence / unprejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:
 - a) Enable Transnet to obtain the desired contract at a reasonable and competitive price in conformity to the defined specifications of the service, goods and services; and
 - b) Enable Tenderers / Service Providers / Contractors to abstain from bribing or participating in any corrupt practice in order to secure the contract.

2 COMMITMENTS OF TRANSNET

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

- 2.1 Transnet hereby undertakes that no employee of Transnet connected directly or indirectly with the sourcing event and ensuing contract, will demand, take a promise for or accept directly or through intermediaries any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the Tenderer, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the tendering process, Tender evaluation, contracting or implementation process related to any contract.
- 2.2 Transnet will, during the registration and tendering process treat all Tenderers / Service Providers with equity, transparency and fairness. Transnet will in particular, before and during the registration process, provide to all Tenderers / Service Providers the same information and will not provide to any Tenderers / Service Providers / Contractors confidential / additional information through which the Tenderers / Service Providers / Contractors could obtain an advantage in relation to any tendering process.
- 2.3 Transnet further confirms that its employees will not favour any prospective Tenderer in any form that could afford an undue advantage to a particular Tenderer during the tendering stage, and will further treat all Tenderers / Service Providers / Contractors participating in the tendering process.

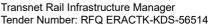




2.4 Transnet will exclude from the tender process such employees who have any personal interest in the Tenderers / Service Providers / Contractors participating in the tendering process.

3 OBLIGATIONS OF THE TENDERER / SERVICE PROVIDER

- 3.1 Transnet has a 'Zero Gifts' Policy. No employee is allowed to accept gifts, favours or benefits.
 - a) Transnet officials and employees **shall not** solicit, give or accept, or from agreeing to solicit, give, accept or receive directly or indirectly, any gift, gratuity, favour, entertainment, loan, or anything of monetary value, from any person or juridical entities in the course of official duties or in connection with any operation being managed by, or any transaction which may be affected by the functions of their office.
 - b) Transnet officials and employees **shall not** solicit or accept gifts of any kind, from vendors, suppliers, customers, potential employees, potential vendors, and suppliers, or any other individual or organisation irrespective of the value.
 - c) Under no circumstances should gifts, business courtesies or hospitality packages be accepted from or given to prospective suppliers participating in a tender process at the respective employee's Operating Division, regardless of retail value.
 - d) Gratuities, bribes or kickbacks of any kind must never be solicited, accepted or offered, either directly or indirectly. This includes money, loans, equity, special privileges, personal favours, benefit or services. Such favours will be considered to constitute corruption.
- 3.2 The Tenderer / Service Provider / Contractor commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its Tender or during any ensuing contract stage in order to secure the contract or in furtherance to secure it and in particular the Tenderer / Service Provider / Contractor commits to the following:
 - a) The Tenderer / Service Provider / Contractor will not, directly or through any other person or firm, offer, promise or give to Transnet or to any of Transnet's employees involved in the tendering process or to any third person any material or other benefit or payment, in order to obtain in exchange an advantage during the tendering process; and
 - b) The Tenderer / Service Provider / Contractor will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any employee of Transnet, connected directly or indirectly with the tendering process, or to any person, organisation or third party related to the contract in exchange for any advantage in the tendering, evaluation, contracting and implementation of the contract.
- 3.3 The Tenderer/Service Provider/Contractor will not collude with other parties interested in the contract to preclude a competitive Tender price, impair the transparency, fairness and progress of the tendering process, Tender evaluation, contracting and implementation of the contract. The Tenderer / Service Provider further commits itself to delivering against all agreed upon conditions as stipulated within the contract.
- 3.4 The Tenderer/Service Provider/Contractor will not enter into any illegal or dishonest agreement or understanding, whether formal or informal with other Tenderers/Service Providers/Contractors. This applies in particular to certifications, submissions or non-submission of documents or actions that are restrictive or to introduce cartels into the tendering process.
- 3.5 The Tenderer/Service Provider/Contractor will not commit any criminal offence under the relevant anticorruption laws of South Africa or any other country. Furthermore, the Tenderer/Service Provider/Contractor will not use for illegitimate purposes or for restrictive purposes or personal gain, or



south yard



pass on to others, any information provided by Transnet as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

- 3.6 A Tenderer/Service Provider/Contractor of foreign origin shall disclose the name and address of its agents or representatives in South Africa, if any, involved directly or indirectly in the registration or tendering process. Similarly, the Tenderer / Service Provider / Contractor of South African nationality shall furnish the name and address of the foreign principals, if any, involved directly or indirectly in the registration or tendering process.
- 3.7 The Tenderer/Service Provider/Contractor will not misrepresent facts or furnish false or forged documents or information in order to influence the tendering process to the advantage of the Tenderer/Service Provider/Contractor or detriment of Transnet or other competitors.
- 3.8 Transnet may require the Tenderer/Service Provider/Contractor to furnish Transnet with a copy of its code of conduct. Such code of conduct must address the compliance programme for the implementation of the code of conduct and reject the use of bribes and other dishonest and unethical conduct.
- 3.9 The Tenderer/Service Provider/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 3.10 The Tenderer/Service Provider/Contractor confirms that they will uphold the ten principles of the United Nations Global Compact (UNGC) in the fields of Human Rights, Labour, Anti-Corruption and the Environment when undertaking business with Transnet as follows:
 - a) Human Rights
 - Principle 1: Businesses should support and respect the protection of internationally proclaimed human rights; and
 - Principle 2: make sure that they are not complicit in human rights abuses.
 - b) Labour
 - Principle 3: Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining;
 - Principle 4: the elimination of all forms of forced and compulsory labour;
 - Principle 5: the effective abolition of child labour; and
 - Principle 6: the elimination of discrimination in respect of employment and occupation.
 - c) Environment
 - Principle 7: Businesses should support a precautionary approach to environmental challenges;
 - Principle 8: undertake initiatives to promote greater environmental responsibility; and
 - Principle 9: encourage the development and diffusion of environmentally friendly technologies.
 - d) Anti-Corruption
 - Principle 10: Businesses should work against corruption in all its forms, including extortion and bribery.



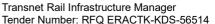
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4 INDEPENDENT TENDERING

- 4.1 For the purposes of that Certificate in relation to any submitted Tender, the Tenderer declares to fully understand that the word "competitor" shall include any individual or organisation, other than the Tenderer, whether or not affiliated with the Tenderer, who:
 - a) has been requested to submit a Tender in response to this Tender invitation;
 - b) could potentially submit a Tender in response to this Tender invitation, based on their qualifications, abilities or experience; and
 - c) provides the same Goods and Services as the Tenderer and/or is in the same line of business as the Tenderer.
- 4.2 The Tenderer has arrived at his submitted Tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive tendering.
- 4.3 In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) geographical area where Goods or Services will be rendered [market allocation];
 - c) methods, factors or formulas used to calculate prices;
 - d) the intention or decision to submit or not to submit, a Tender;
 - e) the submission of a Tender which does not meet the specifications and conditions of the RFQ; or
 - f) tendering with the intention of not winning the Tender.
- 4.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the Goods or Services to which his/her tender relates.
- 4.5 The terms of the Tender as submitted have not been, and will not be, disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official Tender opening or of the awarding of the contract.
- 4.6 Tenderers are aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to Tenders and contracts, Tenders that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for criminal investigation and/or may be restricted from conducting business with the public sector for a period not exceeding 10 [ten] years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.
- 4.7 Should the Tenderer find any terms or conditions stipulated in any of the relevant documents quoted in the Tender unacceptable, it should indicate which conditions are unacceptable and offer alternatives by written submission on its company letterhead, attached to its submitted Tender. Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed alternative(s) are acceptable or otherwise, as the case may be.

5 DISQUALIFICATION FROM TENDERING PROCESS

5.1 If the Tenderer / Service Provider / Contractor has committed a transgression through a violation of section 3 of this Integrity Pact or in any other form such as to put its reliability or credibility as a Tenderer / Service



Tender Number: RFQ ERACTK-KDS-56514

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid

south yard



Provider into question, Transnet may reject the Tenderer's / Service Provider's / Contractor's application from the registration or tendering process and remove the Tenderer / Service Provider from its database, if already registered.

- 5.2 If the Tenderer / Service Provider / Contractor has committed a transgression through a violation of section 3, or any material violation, such as to put its reliability or credibility into question. Transnet may after following due procedures and at its own discretion also exclude the Tenderer / Service Provider / Contractor from future tendering processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, which will include amongst others the number of transgressions, the position of the transgressors within the company hierarchy of the Tenderer / Service Provider / Contractor and the amount of the damage. The exclusion will be imposed for up to a maximum of 10 (ten) years. However, Transnet reserves the right to impose a longer period of exclusion, depending on the gravity of the misconduct.
- 5.3 If the Tenderer / Service Provider / Contractor can prove that it has restored the damage caused by it and has installed a suitable corruption prevention system, or taken other remedial measures as the circumstances of the case may require, Transnet may at its own discretion revoke the exclusion or suspend the imposed penalty.

TRANSNET'S LIST OF EXCLUDED TENDERERS (BLACKLIST) 6

- 6.1 The process of restriction is used to exclude a company/person from conducting future business with Transnet and other organs of state for a specified period. No Tender shall be awarded to a Tenderer whose name (or any of its members, directors, partners or trustees) appear on the Register of Tender Defaulters kept by National Treasury, or who have been placed on National Treasury's List of Restricted Suppliers. Transnet reserves the right to withdraw an award, or cancel a contract concluded with a Tenderer should it be established, at any time, that a tenderer has been restricted with National Treasury by another government institution.
- 6.2 All the stipulations around Transnet's blacklisting process as laid down in Transnet's Supply Chain Policy and Procurement Procedures Manual (CPM included) are included herein by way of reference. Below follows a condensed summary of this blacklisting procedure.
- 6.3 On completion of the restriction procedure, Transnet will submit the restricted entity's details (including the identity number of the individuals and registration number of the entity) to National Treasury for placement on National Treasury's Database of Restricted Suppliers for the specified period of exclusion. National Treasury will make the final decision on whether to restrict an entity from doing business with any organ of state for a period not exceeding 10 years and place the entity concerned on the Database of Restricted Suppliers published on its official website.
- 6.4 The decision to restrict is based on one of the grounds for restriction. The standard of proof to commence the restriction process is whether a "prima facie" (i.e. on the face of it) case has been established.
- 6.5 Depending on the seriousness of the misconduct and the strategic importance of the Goods/Services, in addition to restricting a company/person from future business, Transnet may decide to terminate some or all existing contracts with the company/person as well.
- 6.6 A Service Provider or Contractor to Transnet may not subcontract any portion of the contract to a blacklisted company.
- 6.7 Grounds for blacklisting include: If any person/Enterprise which has submitted a Tender, concluded a contract, or, in the capacity of agent or subcontractor, has been associated with such Tender or contract:





- a) Has, in bad faith, withdrawn such Tender after the advertised closing date and time for the receipt of Tenders:
- b) has, after being notified of the acceptance of his Tender, failed or refused to sign a contract when called upon to do so in terms of any condition forming part of the Tender documents;
- c) has carried out any contract resulting from such Tender in an unsatisfactory manner or has breached any condition of the contract;
- d) has offered, promised or given a bribe in relation to the obtaining or execution of the contract;
- e) has acted in a fraudulent or improper manner or in bad faith towards Transnet or any Government Department or towards any public body, Enterprise or person;
- f) has made any incorrect statement in a certificate or other communication with regard to the Local Content of his Goods or his B-BBEE status and is unable to prove to the satisfaction of Transnet that:
 - (i) he made the statement in good faith honestly believing it to be correct; and
 - (ii) before making such statement he took all reasonable steps to satisfy himself of its correctness;
- g) caused Transnet damage, or to incur costs in order to meet the contractor's requirements and which could not be recovered from the contractor;
- h) has litigated against Transnet in bad faith.
- 6.8 Grounds for blacklisting include a company/person recorded as being a company or person prohibited from doing business with the public sector on National Treasury's database of Restricted Service Providers or Register of Tender Defaulters.
- 6.9 Companies associated with the person/s guilty of misconduct (i.e. entities owned, controlled or managed by such persons), any companies subsequently formed by the person(s) guilty of the misconduct and/or an existing company where such person(s) acquires a controlling stake may be considered for blacklisting. The decision to extend the blacklist to associated companies will be at the sole discretion of Transnet.

7 PREVIOUS TRANSGRESSIONS

- 7.1 The Tenderer / Service Provider /Contractor hereby declares that no previous transgressions resulting in a serious breach of any law, including but not limited to, corruption, fraud, theft, extortion and contraventions of the Competition Act 89 of 1998, which occurred in the last 5 (five) years with any other public sector undertaking, government department or private sector company that could justify its exclusion from its registration on the Tenderer's / Service Provider's / Contractor's database or any tendering process.
- 7.2 If it is found to be that the Tenderer / Service Provider /Contractor made an incorrect statement on this subject, the Tenderer / Service Provider / Contractor can be rejected from the registration process or removed from the Tenderer / Service Provider / Contractor database, if already registered, for such reason (refer to the Breach of Law Form contained in the applicable RFX document.)

8 SANCTIONS FOR VIOLATIONS

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





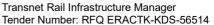
- a) Immediately exclude the Tenderer / Service Provider / Contractor from the tendering process or call off the pre-contract negotiations without giving any compensation the Tenderer / Service Provider / Contractor. However, the proceedings with the other Tenderer / Service Provider / Contractor may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

9 CONFLICTS OF INTEREST

- 9.1 A conflict of interest includes, inter alia, a situation in which:
 - a) A Transnet employee has a personal financial interest in a tendering / supplying entity; and
 - b) A Transnet employee has private interests or personal considerations or has an affiliation or a relationship which affects, or may affect, or may be perceived to affect his / her judgment in action in the best interest of Transnet, or could affect the employee's motivations for acting in a particular manner, or which could result in, or be perceived as favouritism or nepotism.
- 9.2 A Transnet employee uses his / her position, or privileges or information obtained while acting in the capacity as an employee for:
- a) Private gain or advancement; or
- b) The expectation of private gain, or advancement, or any other advantage accruing to the employee must be declared in a prescribed form.
 - Thus, conflicts of interest of any Tender committee member or any person involved in the sourcing process must be declared in a prescribed form.
- 9.3 If a Tenderer / Service Provider / Contractor has or becomes aware of a conflict of interest i.e. a family, business and / or social relationship between its owner(s) / member(s) / director(s) / partner(s) / shareholder(s) and a Transnet employee / member of Transnet's Board of Directors in respect of a Tender which will be considered for the Tender process, the Tenderer / Service Provider / Contractor:
 - a) must disclose the interest and its general nature, in the Request for Proposal ("RFX") declaration form; or
 - b) must notify Transnet immediately in writing once the circumstances has arisen.
- 9.4 The Tenderer / Service Provider / Contractor shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any committee member or any person involved in the sourcing process, where this is done, Transnet shall be entitled forthwith to rescind the contract and all other contracts with the Tenderer / Service Provider / Contractor.

10 DISPUTE RESOLUTION

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



south yard



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

11 GENERAL

- 11.1 This Integrity Pact is governed by and interpreted in accordance with the laws of the Republic of South Africa.
- 11.2 The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the law relating to any civil or criminal proceedings.
- 11.3 The validity of this Integrity Pact shall cover all the tendering processes and will be valid for an indefinite period unless cancelled by either Party.
- 11.4 Should one or several provisions of this Integrity Pact turn out to be invalid the remainder of this Integrity Pact remains valid.
- 11.5 Should a Tenderer / Service Provider / Contractor be confronted with dishonest, fraudulent or corruptive behaviour of one or more Transnet employees, Transnet expects its Tenderer / Service Provider / Contractor to report this behaviour directly to a senior Transnet official / employee or alternatively by using Transnet's "Tip-Off Anonymous" hotline number 0800 003 056, whereby your confidentiality is guaranteed.

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

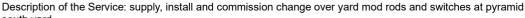
	duly authorised by the tendering entity, hereby certify that the tenderiontents of the Integrity Pact and further agree to abide by it in full.	ing
Signature		
Date		

T2.2.20 PROTECTION OF PERSONAL INFORMATION (For normal contract)

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.

Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514



south yard



2. Transnet will process all information by the Respondent in terms of the requirements contemplated in Section 4(1) of the POPIA:

Accountability; Processing limitation; Purpose specification; Further processing limitation; Information quality; Openness; Security safeguards and Data subject participation.

- 3. The Parties acknowledge and agree that, in relation to personal information that will be processed pursuant to this RFQ, the Responsible party is "Transnet" and the Data subject is the "Respondent". Transnet will process personal information only with the knowledge and authorisation of the Respondent and will treat personal information which comes to its knowledge as confidential and will not disclose it, unless so required by law or subject to the exceptions contained in the POPIA.
- 4. Transnet reserves all the rights afforded to it by the POPIA in the processing of any of its information as contained in this RFQ and the Respondent is required to comply with all prescripts as detailed in the POPIA relating to all information concerning Transnet.
- 5. In responding to this bid, Transnet acknowledges that it will obtain and have access to personal information of the Respondent. Transnet agrees that it shall only process the information disclosed by Respondent in their response to this bid for the purpose of evaluating and subsequent award of business and in accordance with any applicable law.
- 6. Transnet further agrees that in submitting any information or documentation requested in this 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 RFQ (physically, through a computer or any other form of electronic communication).
- 9. Transnet shall notify the Respondent in writing of any unauthorised access to information, cybercrimes or suspected cybercrimes, in its knowledge and report such crimes or suspected crimes to the relevant authorities in accordance with applicable laws, after becoming aware of such crimes or suspected crime. The Respondent must take all necessary remedial steps to mitigate the extent of the loss or compromise of personal information and to restore the integrity of the affected personal information as quickly as is possible.
- 10. The Respondent may, in writing, request Transnet to confirm and/or make available any personal information in its possession in relation to the Respondent and if such personal information has been accessed by third parties and the identity thereof in terms of the POPIA. The Respondent may further request that Transnet correct

Transnet Rail Infrastructure Manager Tender Number: RFQ ERACTK-KDS-56514



south yard



(excluding critical/mandatory or evaluation information), delete, destroy, withdraw consent or object to the processing of any personal information relating to the Respondent in Transnet's possession in terms of the provision of the POPIA and utilizing Form 2 of the POPIA Regulations.

11. In submitting any information or documentation requested in this RFQ, the Respondent is hereby consenting to the processing of their personal information for the purpose of this RFQ and further confirming that they are aware of their rights in terms of Section 5 of POPIA.

Respondents are required to provide consent below:						
	YES			NO		

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

Signature of Respondent's authorised representative:	
--	--

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

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T2.2-21: Insurance provided by the *Contractor*

Clause 83.1 in NEC3 Term Service Contract (June 2005) (amended June 2006 and April 2013) requires that the *Contractor* provides the insurance stated in the insurance table except any insurance which the *Employer* is to provide as stated in the Contract Data.

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

Insurance against (See clause 83.1 of the TSC)	Name of Insurance Company	Cover	Premium
Liability for death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract			
Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R5 000 000.00			
Insurance in respect of loss of or damage to own property and equipment.			

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T2.2-22: Three (3) years audited financial statements

the Joint Venture.

NAME OF COMPANY/IES and INDEX OF ATTACHMENTS:	

Attached to this schedule is the last three (3) years audited financial statements of the single tenderer/members of

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T2.2-23 SUPPLIER DECLARATION FORM

VENDOR REGISTRATION

		Stamped/Certified by the Bank, Dated and Less than 3 months old						
1.		Confirmation of Bank Letter must contains the Name and Signature of Bank						
	Proof of Banking Details	Official.						
		If online verification is possible (e.g. FNB) – printout of online verification						
		Current SARS TAX Compliance Status Verification PIN document (obtainable						
		from SARS eFiling) (TAX Status Must Be "Compliant/Active" when verified with						
	TAX Certificate and VAT Registration	SARS)						
2.		Copy of "SARS VAT 103" form / SARS confirmation for proof of VAT						
		registration						
		If No VAT; Affidavit or Solemn Declaration on VAT Registration Status to be submitted						
3.	Proof of registration	Company registered before 1 May 2011: CM1 – Incorporation of a						
		Company registered after 1 May 2011: CoR 14.3 – Company						
		Registration Certificate						
	Proof of Ownership / Management	Company registered before 1 May 2011						
		CM29 – Contents of Register of Directors, Auditors and Officers Company registered after 1 May 2011						
4.		CoR 15.1 Memorandum of Incorporation -MOI						
		CoR 39 – Contents of Register of Directors, Auditors and Officers Clear actified across of Identity Programment (a of Directors, Identity Programment) Clear actified across of Identity Programment (a of Directors, Identity Programment) Clear actified across of Identity Programment (a of Directors, Identity Programment) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Clear actified across of Identity Programment (a of Directors) Control of Identity Programment (a						
		Clear certified copy of Identity Document/s of Directors. If company has >5 directors, only 5 IDs are required						
		EME (Turnover below R10m)						
		EME Affidavit signed by EME						
	BBBEE	NO certificates by SANAS accredited BBBEE verification agency accepted.						
		agencyaccepted NO accountant letters are accepted						
		QSE (Turnover between R10m and R50m)						
		IF >51% black owned						
_		QSE Affidavit signed by QSE or Certificate by SANAS						
5.		accreditedverification agency NO accountant letters are accepted						
		IF < 51% black owned, certificate by SANAS accredited BBBEE verification agency						
		Large enterprise (Turnover above R50m)						
		Certificate by SANAS accredited BBBEE verification agency						
		Non-compliant (No certificate / In process of certification / Level 9certificate)						
		Confirmation that supplier is not BBBEE compliant. An email issufficient.						
	Proof of CSD	MAAA number						
6.	registration							

ANNEXURE A: SUPPLIER DECLARATION FORM

Important Notice: all organisations, institutions and individuals who wish to provide goods and/or services to organs of the State must be registered on the National Treasury Central Supplier Database (CSD). This needs to be done via their portal at https://secure.csd.gov.za/ before applying to Transnet.



CSD Number (MAA										
Company Trading Name										
Company Registered	d Name									
Company Registrati ID No If a Sole Pro										
Company Income Ta	ax Number									
	CC	Trust		ty Ltd Limited		Partnership		Sole Proprietor		
Form of Entity	Non-profit (NPO's or NPC)	Personal Liability Co	State C		National Govt		Provincial Govt		Local Govt	
	Educational Institution	Specialised Profession	Finar Institu		Joint Ve	enture	Foreign International		Foreign Branch Office	
	oreviously operate state the previou	under another name? us details below)			Yes		No			
Trading Name									•	
Registered Name										
Company Registrat ID No If a Sole Prop	ion No Or orietor									
	CC	Trust	Pty I	Ltd	Limite	ed	Partnership		Sole Proprietor	
Form of Entity	Non-profit (NPO's or NPC)	Personal Liability Co	State C		National	ıal Govt Provi		ncial Govt Local G		Govt
	Educational Institution	Specialised Profession		nancial Joint Venture Foreign I		nternational	Foreign Branch Office			
Your Current Comp (please attach relev					Not VAT Re	Registered				
VAT Registration N										
If Exempted from VAT registration, state reason and submit proof from SARS in confirming the exemption status										
If your business ent Your "Non VAT Reg							affidavit (s	ee example i	n Append	dix I).
		Comp	any B	ankin	g Detai	ils				
Account Holder Name										
Bank Account Number						Universal Branch Code				
Company Physical										
								Code		
Company Postal Ad	ldress									
								Code		
Telephone Number				FAX Number						
E-Mail Address										
	Address									



Company Contact												
Person Designation												
Telephone Number												
Main Product / Service Su Stationery / Consulting /La												
Is your company a Labour		YES					NO					
How many personnel doe employ? (please state nul		Full Ti	me				Par	Time				
Please Note: Should you in the Income Tax Act, ple	r business employ r					ees wh	no are n	ot conn	ected p	ersons	as de	fined
Most Recent Financial Ye Turnover		<r10< td=""><td colspan="2"><r10 eme<="" million="" td=""><td colspan="2">>R10 Million <r50 million<br="">QSE</r50></td><td></td><td colspan="2">>R50 Million Large Enterprise</td><th></th><th></th></r10></td></r10<>	<r10 eme<="" million="" td=""><td colspan="2">>R10 Million <r50 million<br="">QSE</r50></td><td></td><td colspan="2">>R50 Million Large Enterprise</td><th></th><th></th></r10>		>R10 Million <r50 million<br="">QSE</r50>			>R50 Million Large Enterprise				
Does your company have	a valid Proof of B-E	BEE Stat	us?			YES			NC	NO		
Please indicate your Broa	d Based BEE status	s (Level 1	to 9)	1	2	3	4	5	6	7	8	9
Majority Race of Ownersh (please selected correct N	iip <i>Najority Ownership f</i>	for your co	ompany)		E	Black			White	е		
BBBEE Score	% Black Ownership			ack Wo wnersh		1				sabled vnershi	n	
% Black Youth Ownership	% Black Unemployed			ack Pe	ople				ck Milita		P	
Please Note: Please p		RRFF etc					and IV					
provided in App □ Black Disabled by a physician	by a physician on the physician's letterhead confirming the disability;											
Supplier Developr					104		7 4 2					
EMPOWERING SUPPLIE			_	'ES					NO	(\bigcirc	
FIRST TIME SUPPLIER			١	'ES		Ŏ			NO		\overline{C}	
SUPPLIER DEVELOPME	NT PLAN		١	'ES		C			NO	(Ć	
DEVELOPMENT PLAN D	OCUMENT		I	If Yes - Attach supporting documents								
ENTERPRISE DEVELOPMENT BENEFICIARY		RY	١	'ES		0			NO	(C	
SUPPLIER DEVELOPMENT BENEFICIARY			١	'ES		0			NO	(C	
GRADUATION FROM ED TO SD BENEFICIARY			١	'ES		0			NO	(C	
ENTERPRISE DEVELOPMENT RECIPIENT			١	'ES		O			NO	(<u> </u>	
	By signing below, I hereby verify that I am duly authorised to sign for and on behalf of firm / organisation and that all information contained herein and attached herewith are true and correct											
Name and Surname		-a HOICH	amu	-arta		signatio		-ti-uo u	a 60	FICCE		
Signature						Da	te					

CPM 2020 Rev 04 Part T2: Returnable Schedules Page 60 of 66

ffidavit or Solemn Declaration		
l,		solemnly swear/declare
that;		is not a registered VAT
vendor and is not required to register as a VAT ven	ndor because the combinedva	lue of taxable supplies made by
the provider in any 12 month period has not excee	ded or is notexpected to ex	cceed R1 million threshold, as
required in terms of the Value Added Tax Act.		
Signature:		
Designation		
Designation:		
Date:		
Commissioner of Oaths		
Thus signed and sworn to before me at	on this the	day of
20	,	
the Deponent having knowledge that he/she knowledge that the allegations herein contained are all true are	ath, which he/she regards bir	
Commissioner of Oaths (Signature & Stamp)		
()		

Page 1 of 1

Example of an Affidavit or Solemn Declaration as to number of employees

Affidavit or Solemn Declaration		
I,		solemnly swear/declare
that;		
employs Three or more full time employees , whethe services of the organisation and are not connected to the connected to the organisation and are not connected to the connect		
Signature:		
Designation:		
Date:		
Commissioner of Oaths		
Thus signed and sworn to before me at	on this the	day of
the Deponent having knowledge that he/she knowledge that the allegations herein contained are all true as	ows and understands the coath, which he/she regards	
Commissioner of Oaths (Signature & Stamp)		
Affidavit or Solemn Declaration as to number of e	mployees	Page 1 of 1

SWORN AFFIDAVIT: B-BBI	EE for EXEM	IPTED MICRO ENTERPRISE
I, the undersigned,		
Full name & Surname		
Identity number		
Hereby declare under oath	as follows:	
		are to the best of my knowledge a true reflection of the facts. er of the following enterprise and am duly authorized to act on its
Enterprise Name:		
Trading Name (If Applica	ble):	
Registration Number:		
Enterprise Physical Addr	ess:	
Type of Entity (CC, (Pty) Sole Prop etc.):	Ltd,	
Nature of Business:		
Definition of "Black Peop	ole"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generi term which means Africans, Coloureds and Indians —) Who are citizens of the Republic of South Africa by birth or descent; or) Who became citizens of the Republic of South Africa by naturalization— i. Before 27 April 1994; or i. On or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date
4. I hereby declare under O	ath that:	
 The Enterprise is Amended Codes of asAmended by Act 	Good Pract	% Black Owned as per Amended Code Series 100 of the tice issued under section 9 (1) of B-BBEE Act No 53 of 2003 13;
The Enterprise is the Amended Code Amended by Act No		% Black Woman Owned as per Amended Code Series 100 of ractice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as

Amended by Act No 46 of 2013;

Appendix III

100 of the Ame	· · · · · · · · · · · · · · · · · · ·	ck disabled owned; as per Amended Code Serie ssued under section 9 (1) of B-BBEE Act No 53 or	
areas as per A		Black people living in rural and under deve Amended Codes of Good Practice issued under sed by Act No 46 of 2013;	-
 The enterprise is% by military veterans as per Amended the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act Amended by Act No 46 of 2013; 			
	nanagement accounts and other d not exceed R10, 000,000.00	r information available for thefinancial (ten million rand).	year,
		ntributor, by ticking the applicable box.	
100% black owned	Level One (135% B-BBEE pro	curement recognition)	
More than 51% blackowned	Level Two (125% B-BBEE pro	curement recognition)	
Less than 51% blackowned	Level Four (100% B-BBEE pro	ocurement recognition)	
consider the oath bindi matter.	ng on my conscience and on th	d I have no objection to take the prescribed oathate Owners of the Enterprise which I represent in to the commission on the date signed by commissioner.	
Dute			٦
Commissioner of Oaths			
Name & Surname		Signature & Stamp	

Sworn Affidavit – B-BBEE Exempted Micro Enterprise

5.

APPENDIX IV

SWORN AFFIDAVIT: B-BBEE	for QUALIFYING SMALL ENTERPRISE (Generic)
I, the undersigned,	
Full name & Surname	
Identity number	
Hereby declare under oat	h as follows:
 The contents of this I am a Member / Direction behalf: 	statement are to the best of my knowledge a true reflection of the facts. ector / Owner of the following enterprise and am duly authorized to act on its
Enterprise Name:	
Trading Name (If Applicat	ole):
Registration Number:	
Enterprise Physical Addre	ess:
Type of Entity (CC, (Pty) L Proprietor etc.)	.td, Sole
Nature of Business:	
Definition of "Black Peop	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians —) Who are citizens of the Republic of South Africa by birth or descent; or) Who became citizens of the Republic of South Africa by naturalization— i. Before 27 April 1994; or i. On or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date
-	th that: % Black Owned as per Amended Code Series 100 of the Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as
 Amended by Act No The Enterprise is Amended Codes of Amended by Act No The enterprise is 	% Black Woman Owned as per Amended Code Series 100 of the Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as 46 of 2013,

Sworn Affidavit: B-BBEE For Qualifying Small Enterprise (Generic)



Transnet Rail Infrastructure Manager Tender Number: RFQ HOACTK-PRC-55454 Description of the Service for the refurbishment of boschmanskop 3kv dc tie station at ermelo depot

	ood Practice issued under section	ed; as per Amended Code Series 100 n 9 (1) of B-BBEE Act No 53 of 2003
areas as per Amended Coo		ng in rural and under developed des of Good Practice issued under ct No 46 of 2013,
theAmended Codes of Goo Amended by Act No 46 of 2 Based on the Financial Stat thelatest financial year-end R10,000,000.00 (Ten Millio	d Practice issued under section 9 2013, tements/Management Accounts a of, the annual on Rands) and R50,000,000.00 (as per Amended Code Series 100 of (1) of B-BBEE Act No 53 of 2003 as nd other information available on Total Revenue was between Fifty Million Rands),
100% Black Owned	Level One (135% B-BBEE	tor, by tioning the applicable box.
At least 51% Black Owned	procurement recognition level) Level Two (125% B-BBEE procurement recognition level)	
	nscience and on the Owners of th	ection to take the prescribed oath and e Enterprise which I represent in this e date signed by commissioner.
Deponent Signature		
Date		
Commissioner of Oaths		
Name a	nd Surname	

Part T2: Returnable Documents T2.2: Returnable Schedules



C1.1 Form of Offer & Acceptance

Offer

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

Supply, install and commission change over yard mod rods and switches at pyramid south yard for once off period

The tenderer, identified in the Offer signature block, has

either	examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.	
or	examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.	

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

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

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

Signature(s)			
Name(s)			
Capacity			
For the tenderer:			
	(Insert name and address of organisation)		
Name & signature of witness		Date	
Tenderer's CI	DB registration number:		



Acceptance

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

The terms of the contract, are contained in:

Part C1	Agreements and Contract Data, (which includes this Form of Offer and Acceptance)
Part C2	Pricing Data
Part C3	Scope of Work: Service Information

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

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

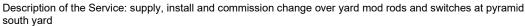
The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other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

Notwithstanding anything contained herein, this agreement comes into effect on the date of award.

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

(Insert name and address of organisation)		
	Date	
	(Insert name and address of organisation)	

Transnet Rail Infrastructure Manager Contract Number: RFQ ERACTK-KDS-56514





Schedule of Deviations

Note:

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

No.	Subject	Details
1		
2		
3		
4		
5		
6		
7		

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

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

	For the tenderer:	For the Employer
Signature		
Name		
Capacity		
On behalf of	(Insert name and address of organisation)	(Insert name and address of organisation)
Name & signature of witness		
Date		



C1.2 Contract Data

Part one - Data provided by the Employer

Clause	Statement	Data	
1	General		
	The <i>conditions of contract</i> are the core clauses and the clauses for main Option:		
		A:	Priced contract with price list
	dispute resolution Option	W1:	Dispute resolution procedure
	and secondary Options	X2:	Changes in the law
		X18:	Limitation of liability
		Z:	Additional conditions of contract
	of the NEC3 Term Service Contract (June 2005) (and amended June 2006 and April 2013)		
10.1	The <i>Employer</i> is:	Trans	net SOC Ltd
	Address	Transnet Corporate Centre 138 Eloff Street Braamfontein Johannesburg 2000	
	Having elected its Contractual Address for the purposes of this contract as:	Suppl Nzasr	net Rail Infrastructure Manager y Chain Services- Pretoria n Building er Minaar and Paul Kruger Street ria
	Tel No.	012 3	15 2059 / 012 315 2125
10.1	The Service Manager is (name):	Teboho Letube	
	Address		: Engineers weg STR ria
	Tel	083 30	07 9419
	e-mail	Tebol	no.Letube@transnet.net



80.1	These are additional <i>Employers</i> risks	None
8	Risks and insurance	
7	Use of Equipment Plant and Materials	No additional data is required for this section of the conditions of contract.
6	Compensation events	No additional data is required for this section of the conditions of contract.
51.4	The <i>interest rate</i> is	The prime lending rate of the Standard Bank South Africa.
51.2	The period within which payments are made is	Payment will be effected on or before the last day of the month following the month during which a valid Tax Invoice and Statement were received.
51.1	The currency of this contract is the	South African Rand.
50.1	The assessment interval is	25 th Twenty-fifth days of each successive month
5	Payment	
4	Testing and defects	No additional data is required for this section of the conditions of contract.
30.1	The service period is	4 weeks
30.1	The starting date is.	28 November 2025
3	Time	
21.1	The Contractor submits a first plan for acceptance within	2 weeks of the <i>Contract</i> Date
2	The Contractor's main responsibilities	No additional data is required for this section of the conditions of contract.
13.3	The period for reply is	2 weeks
13.1	The language of this contract is	English
12.2	The law of the contract is the law of	the Republic of South Africa subject to the jurisdiction of the Courts of South Africa.
11.2(15)	The Service Information is in	The Scope of Services
11.2(14)	The following matters will be included in the Risk Register	 Continuous theft by the public passing by and residents of the nearby informal settlement. Working at heights Oil spillages from the transformer Employees working on-site safety Bees and snakes
11.2(13)	The <i>service</i> is	For the supply, install and commission change over yard mod rods and switches at pyramid south yard for once off period
11.2(2)	The Affected Property is	Pyramid South Yard



83.1		Whatever Contractor deems necessary as the Employer is not carrying this indemnity.
83.1	insurance in respect of death of or bodily injury to employees of the <i>Contractor</i>	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 and the <i>Contractor's</i> common law liability for people falling outside the scope of the Act.
83.1	Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R5 000 000	
83.1	The Contractor liability to the Employer for indirect or consequential loss including loss of profit, revenue and goodwill, is limited to:	The Total of the Prices.
83.1	For any one event, the <i>Contractor</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employers</i> property is limited to:	The Total of the Prices.
83.1	The <i>Contractor</i> total liability to the <i>Employer</i> for all matters arising under or in connection with this contract, other than the excluded matters, is limited to:	The Total of the Prices.
9	Termination	There is no Contract Data required for this section of the conditions of contract.
10	Data for main Option clause	
Α	Priced contract with price list	
20.5	The <i>Contractor</i> prepares forecasts of the final total of the Prices for the whole of the <i>service</i> at intervals no longer than	4 weeks.
11	Data for Option W1	
W1.1	The <i>Adjudicator</i> is (Name)	Both parties will agree as and when a dispute arises. If the parties cannot reach an agreement on the <i>Adjudicator</i> , the chairman of the Association of Arbitrators will appoint an <i>Adjudicator</i> .
W1.2(3)	The Adjudicator nominating body is:	
	If no <i>Adjudicator nominating body</i> is entered, it is	The Association of Arbitrators (Southern Africa)



W1.4(2)	The <i>tribunal</i> is:	Arbitration
W1.4(5)	The arbitration procedure is	The Rules for the Conduct of Arbitrations of the Association of Arbitrators (Southern Africa)
	The place where arbitration is to be held is	Pretoria; South Africa
	The person or organisation who will choose an arbitrator - if the Parties cannot agree a choice or - if the arbitration procedure does not state who selects an arbitrator, is	The Chairman of the Association of Arbitrators (Southern Africa)
12	Data for secondary Option clauses	
X2	Changes in the law	No additional data is required for this Option
X18	Limitation of liability	
X18.1	The Contractor's liability to the Employer for indirect or consequential loss is limited to	Nil.
X18.2	For any one event, the <i>Contractor</i> 's liability to the <i>Employer</i> for loss of or damage to the <i>Employer</i> 's property is limited to	The deductible of the relevant insurance policy
X18.3	The <i>Contractor</i> 's liability for Defects due to his design of an item of Equipment is limited to	The cost of correcting the defect.
X18.4	The Contractor's total liability to the Employer, for all matters arising under or in connection with this contract, other than the excluded matters, is limited to	Total of the Prices.
X18.5	The end of liability date is	1 year after the end of the service period.
Z	Additional conditions of contract	



Z 1	Obligations in respect of Termination	
Z1.1		The following will be included under core clause 91.1:
		In the second main bullet, after the word 'partnership' add 'joint venture whether incorporated or otherwise (including any constituent of the joint venture)'; and
		Under the second main bullet, insert the following additional bullets after the last sub-bullet: • commenced business rescue proceedings (R22) • repudiated this Contract (R23)
Z1.2	Termination Table	The following will be included under core clause 90.2 Termination Table as follows:
		Amend "A reason other than R1 – R21" to "A reason other than R1 – R23"
Z1.3		Amend "R1 – R15 or R18" to "R1 – R15, R18, R22 or R23."
Z2	Right Reserved by Transnet to Conduct Vetting through SSA	
Z2.1		Transnet reserves the right to conduct vetting through State Security Agency (SSA) for security clearances of any Contractor who has access to National Key Points for the following without limitations:
		 Confidential – this clearance is based on any information which may be used by malicious, opposing or hostile elements to harm the objectives and functions of an organ of state.
		 Secret – clearance is based on any information which may be used by malicious, opposing or hostile elements to disrupt the objectives and functions of an organ of state.
		 Top Secret – this clearance is based on information which may be used by malicious, opposing or hostile elements to neutralise the objectives and functions of an organ of state.
Z3	Additional clause relating to Collusion in the Construction Industry	



south ya	ard	
Z3.1		The contract award is made without prejudice to any rights Transnet may have to take appropriate action later with regard to any declared bid rigging including blacklisting.
Z4	Protection of Personal Information Act	
Z4.1		The <i>Employer</i> and the <i>Contractor</i> are required to process information obtained for the duration of the Agreement in a manner that is aligned to the Protection of Personal Information Act



C1.2 Contract Data

Part two - Data provided by the Contractor

The tendering *Contractor* is advised to read both the NEC3 Term Service Contract (June 2005) and the relevant parts of its Guidance Notes (TSC3-GN) in order to understand the implications of this Data which the tenderer is required to complete.

Completion of the data in full, according to Options chosen, is essential to create a complete contract. Clause Statement Data 10.1 The Contractor is (Name): Address Tel No. Fax No. 11.2(8) The direct fee percentage is% The subcontracted fee percentage is% 11.2(15) The Service Information for the Contractor's plan is in: 21.1 The plan identified in the Contract Data is contained in: 24.1 The key persons are: 1 Name: Job: Responsibilities: Qualifications: Experience: 2 Name: Job Responsibilities: Qualifications: Experience: CV's (and further key person's data including CVs) are in Priced contract with price list Α 11.2(12) The price list is in 11.2(19) The tendered total of the Prices is R.....

C1.2: Contract Data by Contractor



PART C2: PRICING DATA

Document reference	Title	No of pages
C2.1	Pricing instructions: Option A	1
C2.2	Price List	2



C2.1 Pricing instructions: Option A

1.1 The conditions of contract

1.2 How the contract prices work and assesses it for progress payments

Clause 11 in NEC3 Term Services Contract (TSC), June 2005 (with amendments June 2006 and April 2013) Option A states:

Identified 11 and defined terms 11.2

(17) The Price for Services Provided to Date is the total of

- the Price for each lump sum item in the Price List which the Contractor has completed and
- where a quantity is stated for an item in the Price List, an amount calculated by multiplying the quantity which the *Contractor* has completed by the rate.
- (19) The Prices are the amounts stated in the Price column of the Price List, where a quantity is stated for an item in the Price List, the Price is calculated by multiplying the quantity by the rate.

1.3 **Measurement and Payment**

- 1.3.1 The Price List provides the basis of all valuations of the Price for Services Provided to Date, payments in multiple currencies and general progress monitoring.
- 1.3.2 The amount due at each assessment date is based on activities and/or milestones completed as indicated on the Price List.
- 1.3.3 The Price List work breakdown structure provided by the Contractor is based on the activity/milestone provided by the Employer. The activities listed by the Employer are the minimum activities acceptable and identify the specific activities which are required to achieve Completion. The Price List work breakdown structure is compiled to the satisfaction of the Employer with any additions and/or amendments deemed necessary.
- 1.3.4 The Contractor's detailed Price List summates back to the activity/milestone provided by the Employer and is sufficient detail to monitor completion of activities related to the operations on the Accepted Plan in order that payment of completed activities may be assessed.
- 1.3.5 The Prices are obtained from the Price List. The Prices includes for all direct and indirect costs, overheads, profits, risks, liabilities, obligations, etc. relative to the contract.



C2.2 Price List

Item No	Description of Item	Unit	Quantity	Rate	TOTAL PRICE OF ITEM [ZAR]
1	Supply change over yard MOD rods	EA	8		
2	Supply change over yard MOD switches	EA	8		
3	Install change over yard MOD rods	EA	8		
4	Install change over yard MOD switches	EA	8		
	Test and commission change over yard MOD	EA			
5	rods and switches		8		
	Test and commission change over yard MOD	EA			
6	switches		8		
7	P&G's	Sum	1		

TOTAL PRICE, exclusive of VAT:				
oplicable)	T 15% (if a _l	VA		
oplicable)	T (where a	sive of VA	Total Inclus	



C3: Service Information

1. Description of the Services

Supply, Install and commission change over yard MOD rods and switches at Pyramid South Yard, under the jurisdiction of the Depot Engineer (Rail Network) Koedoespoort.

- 1.1. Supply change over yard MOD rods
- 1.2. Supply change over yard MOD switches
- 1.3. Install change over yard MOD rods
- 1.4. Install change over yard MOD switches
- 1.5. Test and commission change over yard MOD rods
- 1.6. Test and commission change over yard MOD switches
- 1.7. P & G's



C3.1

Service Information

2. Drawings

Drawing number	Revision	Title
BBB 8695 Version 7	Version 7 (04 October 2024)	25kV/3kV/11kV Pyramid South yard switching diagram.

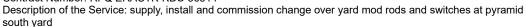
3. Specifications

Specifications	Revision	Title
CEE 0049	Version 2 (11 December 2020)	Motor operated devices/mechanisms to operate track switches at ac-dc change-over yards.



4. Constraints on how the Contractor Provides the Services

- 4.1. The *Contractor* shall not make use of any *Sub-Contractor* to perform the Services or parts thereof without prior permission from the *Service Manager*.
- 4.2. The *Contractor* shall ensure that a safety representative is on site at all times.
- 4.3. Adopted from time to time and instructed by the Service Manager. Such compliance shall be entirely at his own cost and shall be deemed to have been allowed for in the rates and prices in the contract.
 The Contractor shall, in particular, comply with the following Acts and Transnet Specifications: -
- 4.3.1 The Compensation for Occupational Injuries and Diseases Act, No. 130 of 1993. The *Contractor* shall produce proof of his registration and good standing with the Compensation Commissioner in terms of the Act.
- 4.3.2 The Occupational Health and Safety Act (Act 85 of 1993).
- 4.3.3 The explosive Act No. 26 of 1956 (as amended). The *Contractor* shall, when applicable, furnish the *Service Manager* with copies of the permits authorising him or his employees, to establish an explosives magazine on or near the site and to undertake blasting operations in compliance with the Act.
- 4.3.4 The *Contractor* shall comply with the current Transnet Specification E.4E, Safety Arrangements and Procedural Compliance with the Occupational Health and Safety Act, Act 85 of 1993 and Regulations and shall before commencement with the execution of the contract, which shall include site establishment and delivery of plant, equipment or materials, submit to the *Service Manager*.
- 4.3.5 The *Contractor* shall comply with the current Specification for Works On, Over, Under or Adjacent to Railway Lines and near High Voltage Equipment E7/1, if applicable, and shall take particular care of the safety of his employees on or in close proximity to a railway line during track occupations as well as under normal operational conditions.
- 4.4 The *Contractor*'s Health and Safety Programme shall be subject to agreement by the *Service Manager*, who may, in consultation with the *Contractor*, order supplementary and/or additional safety arrangements and/or different safe working methods to ensure full compliance by the *Contractor* with his obligations as an employer in terms of the Act.
- 4.5 In addition to compliance with clause 1.4 hereof, the *Contractor* shall report all incidents in writing to the *Service Manager*. Any incident resulting in the death of or injury to any person on the Services shall be reported within 24 hours of its occurrence and any other inci
- 4.6 The *Contractor* shall make necessary arrangements for sanitation, water and electricity at these relevant sites during the installation of the equipment's.





- 4.7 The *Contractor* shall supply a **site diary** (with triplicate pages). This book shall be used to record any unusual events during the period of the work. Any delays to the work shall also be recorded such as delays caused by poor weather conditions, delays caused by permits being cancelled etc. The appointed *Service Manager* must countersign such delays. Other delays such as non-availability of equipment from 3rd party suppliers must be communicated to the Service Manager or Supervisor in writing.
- 4.8 The *Contractor* shall supply a **site instruction book** (with triplicate pages). This book shall be used to record any instructions to the *Contractor* regarding problems encountered on site for example the quality of work or the placement of equipment. This book shall be filled in by the *Service Manager* and must be countersigned by the *Contractor*.
- 4.9 Both books mentioned above shall be the property of Transnet Rail Infrastructure Manager and shall be handed over to the *Service Manager* on the day of energising or handing over.
- 4.10 All processes or the manufacture and assembly of the product components must be subjected to a quality assurance system.
- 4.11 The *Contractor* will assume full responsibility for assuring that the products purchased meet the requirements of Transnet Rail Infrastructure Manager for function, performance, and reliability, including purchased products from 3rd part suppliers/Manufacturers.
- 4.12 The *Contractor* shall prove to Transnet Rail Infrastructure Manager that his equipment or those supplied from 3rd party suppliers/manufacturers confirms to Transnet Rail Infrastructure Manager specifications.
- 4.13 The *Contractor* will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.
- 4.14 Transnet Rail Infrastructure Manager reserves the right to award the contract based on delivery period due to the urgency of this substation.
- 4.15 Transnet Rail Infrastructure Manager reserves the right to award the contract in portions pertaining different work execution specialisation.
- 4.16 Upon successful completion of the Services to the satisfaction of Transnet Rail Infrastructure Manager, *Contractor* shall perform necessary protection tests and commission the equipment.

5. Requirements for the programme

5.1 Programme of work : To be submitted by successful *Contractor*

5.2 Format : Gannt chatt

5.3 Information : How work is going to be executed and commissioned

5.4 Site diary : Successful *Contractor* to supply in triplicates carbon copies

5.5. **Personnel Qualification**: As per below:

- 1 x Electrical Engineer (ECSA Registered: Professional Engineering): Design and Testing.
- 1 x Electrical Test Officer (BTech/BSc Electrical): Testing and Commissioning
- 2 x Qualified Linesman/Trade hand (valid working at heights certificate and A red / C green certificate)
- 1 x Safety Officer (Minimum ND Safety management)



6 Services and other things provided by the Employer

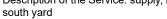
- 6.1 Transnet Rail Infrastructure Manager shall have an electrician/technical assistant available for isolation and the erection of barriers to live electrical equipment and issuing of work permits.
- 6.2 Transnet Rail Infrastructure Manager shall inspect all equipment before dispatching the equipment to site
- 6.3 Transnet Rail Infrastructure Manager shall have an electrician available for isolation and the erection of barriers to live electrical equipment and issuing of work permits.
- 6.4 Upon successful completion of the Services to the satisfaction of Transnet Rail Infrastructure Manager, Transnet Rail Infrastructure Manager shall perform necessary protection tests and commission the equipment.
- 6.5 The *Contractor* shall make necessary arrangements for sanitation, water, and electricity at these relevant sites during the installation of the equipment.
- Transnet Rail Infrastructure Manager will arrange for the reconnecting of telecontrol equipment in the substation and no final energising shall take place without this.

7 The Contractor's Invoices

- 7.1 When the *Service Manager* certifies payment following an assessment date, the *Contractor* complies with the *Employer's* procedure for invoice submission.
- 7.2 The invoice must correspond to the *Service Manager's* assessment of the amount due to the *Contractor* as stated in the payment certificate.
- 7.3 The invoice states the following:
 - Invoice addressed to Transnet Limited;
 - Transnet Limited's VAT No: 4720103177;
 - Invoice number:
 - The Contractor's VAT Number; and
 - The Contract number
- 7.4 The invoice contains the supporting detail
- 7.5 The invoice is presented either by post or by hand delivery.
- 7.6 Invoices submitted by post are addressed to:

Infra Electrical Department 8 Trans Road Koedoespoort Pretoria Transnet Rail Infrastructure Manager Contract Number: RFQ ERACTK-KDS-56514

Description of the Service: supply, install and commission change over yard mod rods and switches at pyramid



For the attention of:

Service Manager: Teboho Letube

Infra Electrical Department

7.7 Invoices submitted by hand are presented to:

Invoices hand delivered are addressed to: Transnet Rail Infrastructure Manager

Infra Electrical Department

8 Trans Road

Koedoespoort

Pretoria

7.8 The invoice is presented as an original.





PART 4: AFFECTED PROPERTY

Core clause 11.2(2) states

"Affected Property is property which

- Is affected by the work of the Contractor or used by the Contractor in Providing the Service
- is in the documents which the Contract Data states it is in."

In Contract Data, reference has been made to this Part 4 of the contract for the location of the Affected Property.

Pyramid South yard, Koedoespoort Depot

1. Description of the Affected Property and its surroundings

1.1. General description

Supply, Install and commission change over yard MOD rods and switches at Pyramid South Yard, under the jurisdiction of the Depot Engineer (Rail Network) Koedoespoort.

1.2. Existing buildings, structures, and plant & machinery on the Affected Property

Over Head Infrastructure Equipment

1.3. Subsoil information

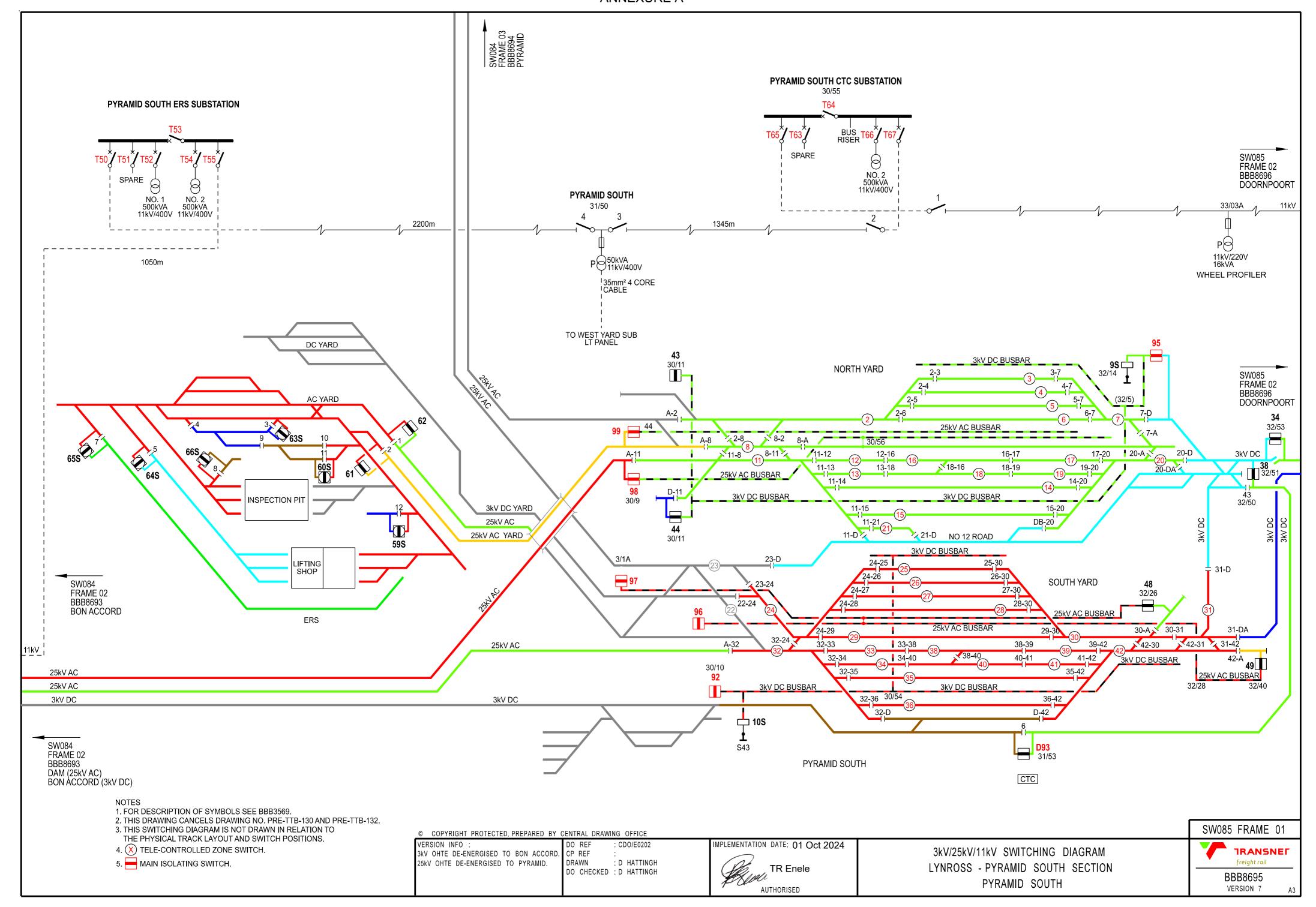
N/A

1.4. Hidden services

No hidden services it's OHTE structure

1.5. Other reports and publicly available information

N/A





A Division of Transnet SOC Limited

TECHNOLOGY MANAGEMENT

SPECIFICATION

MOTOR OPERATED DEVICES/MECHANISMS TO OPERATE TRACK SWITCHES AT AC-DC CHANGE-OVER YARDS

Author: Electrical Engineer

Technology Management

Approved: Principal Engineer

Technology Management

C Babunandan

S E Sibande

Date:

C.Babunandan

11 December 2020

Circulation Restricted To:

Transnet and Relevant Third Parties

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LIST OF AMENDMENTS TO THE SPECIFICATION

Version No.	Date Issued	Clause No.	Page No.	Remarks
1	18/07/2013			
2	30/11/2020		1	Title
2		1.0	3	Scope change to only account for change-over yards
2		2.0	3	Appendices title removed – schedule of requirements added at the end of the document
2		3.0	3	Standards and Publications updated to Normative references- with additional references
		4.0	3	Method of tendering updated to clause 12
		5.0	3	Service conditions updated to include mechanical and electrical conditions
		6.0	4	Instructions and drawings updated to documentation
		7.0	4	Construction and performance updated to technical requirements
		8.0	5	Test certificates updated to testing
		9.0	6	Spares clause removed
		10.0	6	Quality control updated
		11.0	6	Packaging clause updated

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1.0 SCOPE

- 1.1 This specification details Transnet's requirements for the design, manufacturing and supply of motor-operated devices/mechanisms, sold in electrically interlocked pairs, used to operate track switches at AC-DC changeover yards.
- 1.2 This specification contains schedule of requirements (Appendix A) which must be completed by the relevant Transnet Representative.
- 1.3 This specification contains technical datasheet (Annexure B) which must be completed by the tenderer and must be submitted as part of the tender documents.

2.0 BACKGROUND

- 2.1 Motor Operated Devices (MODs) are provided at strategic positions to enable the control officer (Centralized Traffic Control) to remotely switch between 3 kV DC and 25 kV AC systems at change-over yards, using operating rods that open and close the track switches.
- 2.2 A motor-operated device comprises of the motor, mechanism, and small components that are housed in an enclosure that operates a track switch via an operating rod. The entire system makes up a Motor-Operated Track Switch (MOTS).

3.0 NORMATIVE REFERENCES

Unless otherwise specified all materials used, equipment developed and supplied shall comply with the latest edition of the relevant International Organization for Standardization (ISO), or South African National Standards (SANS).

3.1 INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)

ISO 9001 Quality Management systems.

3.2 SOUTH AFRICAN NATIONAL STANDARDS (SANS)

SANS 121 Hot dip galvanized coatings on fabricated iron and steel articles-

Specifications and test methods

SANS 1274 Coatings applied by powder coating process

SANS 1574-3 Electric flexible cores, cords and cables with Polyvinyl Chloride

(PVC) insulation.

SANS 10142-1 The wiring of premises. Part 1: Low-voltage installations

SANS 60034-1 Rotating electrical machines

SANS 60529 Degrees of Protection provided by Enclosures (IP Code)

4.0 SERVICE CONDITIONS

4.1 ENVIRONMENTAL CONDITIONS

Altitude: 0 - 1800 m above sea level

Relative humidity: 10% to 90%

Ambient temperature: -10° C to +55° C

Wind pressure: 750 Pa

Lightning conditions: 20 ground flashes/ km² per annum

Pollution: Heavily salt laden with industrial pollutants

including diesel- electric locomotive emissions.

4.2 MECHANICAL SERVICE CONDITIONS

- 4.2.1 The MOD enclosure shall be designed to withstand all mechanical loads relevant to installation, maintenance, and service conditions, as depicted by this specification, without hindering the performance of the MOTS and its components during service.
- 4.2.2 The MOD shall be designed such that all individual components of the MOD are secured from becoming loose during service.
- 4.2.3 The MOD design shall be able to withstand operational requirements detailed in 5.3.2.
- 4.2.4 The design of the MOD enclosure shall account for severe vibration that the mast structure may encounter during service conditions.

4.3 ELECTRICAL SERVICE CONDITIONS

- 4.3.1 The following auxiliary supply voltages are available for the MOD and interlocking circuits, unless otherwise stated, to supply the system:
 - 24/48/60/110 V DC

5.0 TECHNICAL REQUIREMENTS

5.1 GENERAL

- 5.1.1 The design and manufacture of MODs used for change-over yards shall conform to the requirements of this specification.
- 5.1.2 Each MOD shall comprise of the motor, the mechanism, and all other circuit components, which shall be housed in the enclosure.
- 5.1.3 All MODs shall be procured in pairs for each 3 kV DC and 25 kV AC track switch, respectively.
- 5.1.4 Each MOD pair shall be electrically interlocked to prevent simultaneous close operation of track switches.
- 5.1.5 The operation of the track switch shall allow for both remote and manual/local operation.
- 5.1.6 All individual components supplied shall not require special tools for installation.

5.2 ENCLOSURE

- 5.2.1 The enclosure shall house all components of the MOD.
- 5.2.2 The enclosure shall be made of either hot-dip galvanized mild steel or cast iron in accordance with SANS 121, or stainless steel.
- 5.2.3 The enclosure shall be installed at a minimum height of 1.25m above ground level.
- 5.2.4 The enclosure shall have a minimum thickness of 5 mm.
- 5.2.5 Additional dimensions of the enclosure shall be designed so as to prevent obstructions to equipment in the vicinity of the mast structure.
- 5.2.6 An on/off indicator shall be installed in the enclosure to indicate the status of supply to the MOD.
- 5.2.7 The enclosure shall have a minimum rating of IP56 in accordance to SANS 60529, and shall be vermin-proof.
- 5.2.8 All contacts within the enclosure shall be dustproof.
- 5.2.9 The enclosure shall have a locking mechanism to prevent theft or vandalism of the MOD. The cabinet's locking mechanism shall be suitable for the use of the standard brass padlock (key exchange type) used by Transnet, namely that having a staple made of 10 mm diameter material and an inside radius of 12 mm, giving an inside distance of 25 mm between the legs of the staple. Transnet shall supply the padlock.

- 5.2.10 The enclosure shall be painted in the Battleship Grey colour or shall be powder coated in accordance with SANS 1274.
- 5.2.11 There shall be an additional mounting bracket installed on the mast to accommodate the MOD enclosure, the supply of the mounting bracket shall be specified by Transnet in Appendix A.

5.3 MOTOR

- 5.3.1 A DC permanent magnet bi-directional motor shall be used for the MOTS.
- 5.3.2 The motor shall be able to withstand an operational thrust of \pm 1600 N to the operating rod in order to open/ close the switch blades.
- 5.3.3 The operation time required per cycle to open/close the track switch shall not exceed 10 seconds.
- 5.3.4 The input voltage to the motor shall be 24 V or 110 V DC supply, or as per the rating specified in Appendix A.
- 5.3.5 The design of DC motor used for the mechanism shall comply with SANS 60034-1.
- 5.3.6 The duty of the motor shall comply with type S2 or S3 of SANS 60034-1, as per clause 4, unless otherwise stated.
- 5.3.7 The motor shall be thermally protected against overload in accordance with SANS 60034-1.
- 5.3.8 The output of the motor shall be specified by the manufacturer as per clause 5.5.3 of SANS 60034- 1 in the technical datasheet (Appendix B).

5.4 MECHANISM

- 5.4.1 The MOD mechanism shall be compatible to operate with the existing control panel used.
- 5.4.2 A trigger pulse system shall be used to operate the motor mechanism.
- 5.4.3 For each MOD pair, the mechanisms shall have an electrical interlocked circuit that prevents both MOTS from closing at the same time.
- 5.4.4 There shall be limit switches installed to operate at the extremities of the stroke, where they shall be installed on either the drive mechanism or suitably secured to the stroke.
- 5.4.5 There shall be a gear reduction and a worm drive system that includes a clutch that will be used as a means of protection to the motor in the event of a limit switch failure or incomplete operation.
- 5.4.6 The motor drive shall be connected to the operating rod through suitably designed gears.
- 5.4.7 A suitable design shall be used for the connection between the operating rod to the handle alongside the enclosure to allow for the motor operation and this design shall be verified with Transnet's Technology Management department prior to build.
- 5.4.8 All components of the mechanism and rod system shall be non-corrosive.
- 5.4.9 All internal wiring shall be undertaken by the tenderer and be in accordance with SANS 10142-1.
- 5.4.10 All parts functioning as bearings (except motor bearings) shall be constructed of non-ferrous metal and shall be of a self-lubricating type.
- 5.4.11 A limit switch or an interlocking mechanism shall be installed that prevents manual operation when the selector is in the remote position.
- 5.4.12 A manual on/off switch shall be installed in the enclosure to allow for "remote" or "manual" selection of operation.
- 5.4.13 A handle/latch shall be installed such that when removed/moved in position, the mechanism will declutch the motor from the rod to allow for manual/local operation. This operation shall comply with the warning sign as per 6.1.1.

5.5 HEATER

- 5.5.1 The enclosure may include an anti-condensation heater to prevent moisture and corrosion of the MOD system, if requested in Appendix A.
- 5.5.2 The heater installed shall be suitable in design and size based on the size of the enclosure.
- 5.5.3 The heater shall be thermostatically controlled via a built-in thermostatic heater or a separate thermostat that is set to the required temperature.
- 5.5.4 The heater shall operate on 230 V AC power supply, unless otherwise stated.

5.6 POWER SUPPLY

- 5.6.1 The battery supply, main supply and control cables to the cabinet of the motor driven mechanism will be provided by Transnet Freight Rail.
- 5.6.2 There shall be a terminal strip on the enclosure to allow for at least 8, 16 mm² incoming terminals and a gland plate for the power supply cables to be connected.
- 5.6.3 All low voltage wiring shall be carried out with a minimum size of 2.5 mm² cross-section colour coded PVC wire, 660 V grade to SANS 1574-3 with stranded copper conductors.
- 5.6.4 All terminals and auxiliary contacts shall incorporate silver in order to minimize damage on contact surface due to arcing and oxidation for terminals
- 5.6.5 The cabling for the supply, interlocking and control panel circuits shall comply with SANS 1574-3.
- 5.6.6 Transnet shall provide a 230 V AC supply to the enclosure for the anti-condensation heater, if requested in Appendix A.
- 5.6.7 All low voltage wiring done shall comply with SANS 10142-1.

6.0 PACKAGING AND LABELS

6.1 LABEL

- 6.1.1 A white warning sign shall be placed within the enclosure with the following statement "DO NOT OPERATE WHILE HANDLE IS INSIDE" written in red.
- 6.1.2 Every component in the enclosure shall be labelled.

6.2 PACKAGING

- 6.2.1 All components of the motor drive, limit switches, heaters, gears, protection and switches shall be completely installed within the enclosure upon delivery.
- 6.2.2 The MOD enclosure shall be contained in bubble wrap for delivery.

7.0 DOCUMENTATION

- 7.1 Drawings and technical documentation shall be submitted with tender in English.
- 7.2 The manufacturer must provide one soft copy and two hard copies of the technical specification.
- 7.3 The manufacturer must provide one soft and two hard copy of the method of installation and mounting details.
- 7.4 All wiring and component diagrams, including the wiring diagram of the interlocked circuit must be provided to Transnet.
- 7.5 The manufacturer must provide one soft copy and two hard copies of maintenance manual.
- 7.6 The manufacturer must provide design and type test certificates to verify conformance to the requirements and these must be submitted with tender documents.

- 7.7 Supplier shall advise how to dispose of the equipment at the end of its operating life, taking into consideration environmental requirements and regulations.
- 7.8 The tender documentation should cover all of the design requirements recommended in this specification.

8.0 TESTING

- 8.1 Transnet reserves the right to be present at all tests and inspections as called for in this clause.
- 8.2 The responsibility of arranging the tests called for in this clause rests with the successful tenderer.
- 8.3 A Transnet Freight Rail, Technology Management (Electrical Technology) department representative may request any additional test deemed necessary to ensure compliance.
- 8.4 The testing of the motor shall be in accordance with clause 8 of SANS 60034-1.
- 8.5 A Transnet Freight Rail, Technology Management (Electrical Technology) department representative shall be present for additional functionality tests regarding manual and remote operation
- 8.6 All additional testing shall comply with the relevant standards for individual components, where test certification may be requested by the Transnet Freight Rail, Technology Management (Electrical Technology) department representative.

9.0 QUALITY ASSURANCE AND COMPLIANCE

- 9.1 The equipment and materials used to manufacture the equipment, shall be of high quality design and manufacture, and shall comply with the relevant clauses outlined in this specification.
- 9.2 Where the equipment or material does not comply with the relevant specifications, the documentation must be submitted to the relevant Transnet Freight Rail, Technology Management (Electrical Technology) department representative.for approval.
- 9.3 Components must have a final quality inspection done by Transnet Freight Rail, Technology Management (Electrical Technology) department representative prior to installation.
- 9.4 The successful tenderer shall maintain a Quality Management System (QMS) based on or certified to ISO 9001.
- 9.5 The tenderer shall indicate clause by clause whether his tender complies in all respects, and where alternative offers are submitted these shall be indicated to be assessed by the Transnet Freight Rail, Technology Management (Electrical Technology) department representative.
- 9.6 The successful tenderer shall submit drawings of the designs for retention by Transnet Freight Rail, Technology Management (Electrical Technology) department.

10.0 GUARANTEE AND DEFECTS

- 10.1 The appointed tenderer shall guarantee that the all supplied components of a MOD conforms to Transnet's requirements.
- 10.2 The appointed tenderer shall accept liability for makers' defects, which may appear in design, material and workmanship.
- 10.3 The appointed tenderer shall provide all information regarding guarantees and warranties in writing.

11.0 METHOD OF TENDERING

- 11.1 Tenderers shall indicate clause-by-clause compliance document with the specification. This shall take the form of a separate document listing each of the specification's clause and subclause numbers, indicating the individual statements of compliance or non-compliance.
- 11.2 Statement of non-compliance shall be motivated by the tenderer, as per 11.1.
- 11.3 Tenderers shall submit comprehensive literature consisting of detailed technical specifications, general constructional details and principal dimensions, maintenance schedules, datasheets, together with clear illustrations of the equipment offered.
- 11.4 Any items offered in accordance with other standards will be considered at the sole discretion of Transnet. The tenderer shall supply full details stating where the item differs from these specifications as well as supplying a copy (in English) of the recognized standard specification(s) with which it complies. Any deviations must be approved by Transnet Freight Rail, Technology Management (Electrical Technology) department in writing.
- 11.5 Failure to comply with clauses 11.1, 11.2, 11.3 and 11.4 could preclude a tenderer from consideration.
- 11.6 In the event of any conflict between the various submitted relevant documents, the order of precedence shall be, and in consultation with Transnet Freight Rail, Technology Management (Electrical Technology) department:
- 11.7 a) Legal and safety requirements.
- 11.8 b) This Specification.

END

APPENDIX A: SCHEDULE OF REQUIREMENTS

The schedule of requirements should be completed by circling relevant characteristics if given, or filling in details, as per procurement requirements.

(To be completed by relevant Transnet Freight Rail Representative)

			/
Enclosure Material	Mild steel	Cast Iron	Stainless steel
Tenderer to supply bracket for mounting enclosure	Yes	No	
Power supply voltage for motor (V)	24 V DC	110 V DC	Other (specify)
Power supply for interlocking circuit	60 V DC	110 V DC	Other (specify)
Heater required (provided that TFR can supply 230 V AC to the enclosure)	Yes	No	

Completed by:	
Capacity	
Signature	
_	
Date	

ANNEXURE B: TECHNICAL DATA SHEET

(To be completed by the tenderers and submitted as part of their tender)

End	closure
Mat	terial
Dim	nensions (m)
Wei	ight without internal components (kg)
Wei	ight fully assembled (kg)
Mot	tor
Mar	nufacturer and type
Pov	wer rating (1800 m above sea level) (kW)
Volt	tage (V)
Dut	y
Cur	rrent (A)
Nor	minal speed (RPM)
Max	ximum torque (Nm)
Med	chanism
Оре	erating time (Seconds):
Тур	pe of bearings
Suit	table connection design as per 5.4.6 (Attach)
Hea	ater
Pov	wer rating (W)