TRANSNEF



TRANSNET SOC LIMITED
(REGISTRATION NO.1990/000900/30)
TRADING AS
TRANSNET FREIGHT RAIL

NEC3 Engineering & Construction Short Contract (ECSC)

RFQ No. MMCERAC-VAR-014945 CIDB

CIVIL AND ELECTRICAL MAINTENANCE UPGRADE OF BUILDINGS 02AJ120P-EL&P WORKSHOP AT KOMATIPOORT UNDER THE CONTROL DEPOT ENGINEER, NELSPRUIT

Opens on: 03 September 2014

Closing date: 18 September 2014 (at 10h00)

Validity date: 19 December 2014

Document reference	Title: Civil And Electrical Maintenance Upgrade Of Buildings Watervalboven Renovate Various Assets, 02AG160, 02AG035, 02PG03, 02AG032, 03FG003, 02AG138 Under The Control Depot Engineer, Nelspruit	No of pages
	THE TENDER	
Part T1	Tendering procedures	
T1.1	Tender Notice and Invitation to Tender	
	Suppliers Code of Conduct	
T1.2	Tender Data	
Part T2	Returnable documents	
T2.1	List of Returnable Documents/Schedules	
T2.2	Returnable Schedules	
	THE CONTRACT	
Part C1	Agreement and Contract Data	
C1.1	Contract Data: Works Information	
C1.2	Contract Data: The Contractor's Offer & Acceptance	
Part C2	Pricing Data	
C2.1	Pricing instructions	
C2.2	Price list	
Part C3	Scope of Work	
C3.1	Works Information	
C3,2		
C3.3	General Specifications	
Part C4	Site information	
C4.1	Site Information	

Part T1: Tendering Procedures

T1.1 TENDER NOTICE AND INVITATION TO TENDER

RFQ No MMC-ERAC-NPG-014945 CIDB

Transnet SOC Limited trading as Transnet Freight Rail invites renderers for Civil and Electrical Maintenance Upgrade of Buildings 02AJ120P-EL&P Workshop at Komatipoort under the Control Depot Engineer, Nelspruit

Tenderers should have a CIDB contractor grading designation of 3 GB or higher.

Queries relating to the administrative issues of these documents may be addressed to:

Ms. Matete Madisha Tel. No. 013 656 4254 Fax. No. 013 656 4259 E-mail: Matete.Madisha

A compulsory clarification meeting with representatives of the Employer will take place on Wednesday, 10 September 2014, 10H00 at Komatipoort Station and thereafter proceed to the entire buildings for physical site briefing.

(For direction please contact: Arinao Nembilwi on 083 555 0230).

[Respondent to provide own PPE, transportation and accommodation].

Tenderers without a valid tender document in their possession will not be allowed to attend this compulsory clarification meeting/site inspections.

Tenderers shall be responsible for their own travel arrangements and cost regarding the site meeting and site inspections.

Tenderers without a valid tender document in their possession will not be allowed to attend this compulsory clarification meeting/site inspections. Tenderers shall be responsible for their own travel arrangements and cost regarding the site meeting and site inspections.

Transnet reserves the right to accept the whole or any part of a tender. Transnet also reserves the right to negotiate terms and conditions with all, or a short-listed group of contenders, or the preferred tenderer, should it be deemed necessary.

This tender closes punctually at 10h00 on Thursday, 18 September 2014.

Tenders may only be submitted on the tender documentation that is issued. Telegraphic, telephonic, facsimile and late tenders will not be accepted. Tenderers are warned that a tender will be liable to disqualification should any attempt be made by a Tenderer either directly or indirectly to canvass any officer(s) or employees of Transnet Limited in respect of a tender between the date the tender is submitted and the date of the award. A Tenderer may, however, at any time communicate with the Chairperson of the Transnet Freight Rail Acquisition Council, at telephone no. 011 5449486 on any matter relating to his tender.

Envelopes must not contain documents relating to any tender other than that shown on the envelope. No slips are to be attached to the tender documents. Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions must not be made by the Tenderer to the actual tender documents. Tenders submitted by Tenderers must be neatly bound and the inclusion of loose documents must be avoided.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

Compliance of tender(s) with Transnet's requirements is the sole responsibility of the Tenderer and any costs incurred in subsequent modifications to or replacement of equipment accepted by Transnet Limited in good faith on the grounds of certified compliance with specified standards by the contractor and in fact found to be inadequate in such respects, will be to the relevant Tenderer's account.

BROAD-BASED BLACK ECONOMIC EMPOWERMENT ("BBBEE")

TRANSNET fully endorses and supports the South African Government's Broad-Based Black Economic Empowerment Programme and it is strongly of the opinion that all business enterprises have an equal obligation to redress the imbalances of the past.

TRANSNET would therefore prefer to do business with business enterprises who share these same values and who are prepared to contribute to meaningful BBBEE initiatives (including and not limited to enterprise development, subcontracting and Joint Ventures) as part of their tender response.

Transnet would accordingly allow a "preference" in accordance with the 10% preference system, as per the Preferential Procurement Policy Framework Act 5 of 2000 (as amended) to companies who provide a BBBEE accreditation Certificate. All procurement and disposal transactions in excess of R30000 (Thirty thousand ZAR) will be evaluated accordingly. All transactions below R30000 will, as far as possible, be earmarked for Exempted Micro Enterprises (EME's).

TRANSNET consequently urges Respondents (Large enterprises and QSE's – see below) to have themselves duly accredited by any one of the Accreditation Agencies <u>approved</u> by SANAS (South African National Accreditation System, under the auspices of the DTI).

In terms of Government Gazette No. 32467, Notice No. 810 dated 31 July 2009, as from 1 February 2010 only BBBEE certificates issued by Accredited Verification Agencies of Verification Agencies that are in possession of a valid pre-assessment letter from South African National Accreditation System will be valid.

However accreditation certificates issued by non-accredited verification agencies before 01 February 2010 and which are still within their one (1) year validity period will still be acceptable, until their expiry date provided that the accreditation was done in accordance with the latest codes (i.e. those promulgated on 9 February 2007).

BBBEE Accreditation Certificates issued after the published date i.e. 01 February 2010, by a Verification Agency not approved by SANAS, will NOT be acceptable as from 01 February 2010.

Enterprises will be rated by such Accreditation Agencies based on the following:

- (a) Large Enterprises (i.e. annual turnover >R35 million):
 - > Rating level based on all 7 (seven) elements of the BBBEE scorecard
 - > Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (b) Qualifying Small Enterprises QSE (i.e. annual turnover >R5 million but <R35 million):
 - > Rating based on any 4 (four) of the elements of the BBBEE scorecard
 - > Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (c) Exempted Micro Enterprises EME (i.e. annual turnover <R5m are exempted from being rated or verified):
 - > Automatic BBBEE Level 4 rating, irrespective of race ownership, i.e. 100% BBBEE recognition
 - ➤ Black ownership >50% or Black Women ownership >30% automatically qualify as Level 3 BBBEE rating, i.e. 110% BBBEE recognition
 - ➤ EME's should provide documentary proof of annual turnover (i.e. audited financials) plus proof of Black ownership if Black ownership >50% or Black Women ownership >30% (to be renewed annually) from their Auditors / Accounting Officers

In addition to the above, Respondents who wish to enter into a Joint Venture (JV) or subcontract portions of the contract to BBBEE companies must state in their Tenders / Proposals the percentage of the total contract value which would be allocated to such BBBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such BBBEE JV-partners and/or sub-contractors, as well as a breakdown of the distribution of the aforementioned percentage allocation must also be furnished with the tender response to enable Transnet to evaluate / adjudicate on all tenders received on a fair basis.

Each Respondent is required to furnish proof of its BBBEE status (Certificate and Detailed Scorecard) and ensure that the documentation is valid at the date of Tender Submission as stipulated above to TRANSNET.

Failure to submit your BBBEE Certificate and Detailed Scorecard will result in a score of zero being allocated for BBBEE evaluation.

Turnover: Indicate your company's most recent annual turnover:	
R	

- If annual turnover <R5m, please attach auditors / accounting officers letter confirming annual turnover and percentage black ownership as well as Black Women ownership
- If annual turnover >R5m please attach BBBEE certificate and detailed scorecard from an accredited rating agency.

The DTI has created an online B-BBEE Registry (http://www.dti.gov.za) in order to provide a central and standardized source of the B-BBEE status of all entities, and to facilitate the flow of this information amongst entities by providing a Unique Profile Number (UPN) per each listing. Existing and prospective suppliers are therefore urged to list their B-BBEE status on the DTI Registry. Hence, entities verified by DTI, will receive the following benefits:

- Their BBBEE status will be verified and confirmed by the DTI, before listing on the Registry
- Listing on the Registry will provide suppliers the option to market themselves on the DTI B-BBEE Opportunities Network. This is a search engine that is designed to help businesses find B-BBEE compliant entities who match specific requirements in terms of the nature of services/goods provided, region, B-BBEE status or other search criteria.

Transnet supports this DTI initiative and will use the DTI Registry to verify prospective and existing suppliers' BBBEE credentials.

Kindly provide Transnet with your DTI B-BBEE UNIQUE PROFILE NUMBER with all tender submissions.

DTI BBBEE UNIQUE PROFILE NUMBER:

Failure to submit your BBBEE information in terms of the above-mentioned clauses will result in a score of zero being allocated for BBBEE evaluation.

Suppliers and Tenderers are requested to duly complete the Supplier Declaration Form (SDF) and provide all the relevant supporting attachments as requested. Failure to provide the following may disqualify your tender submission:

- Duly completed SDF
- BBBEE Certificate and detailed scorecard
- 3. Current tax clearance certificate

The Supplier and Tenderer shall furnish proof of the above to Transnet.

Transnet at its sole discretion may decide to allow certain price preferences in order to uplift the historically disadvantaged in terms of the PPPFA (Act 5 of 2000).

Transnet insists on honesty and integrity beyond reproach at all times and will not tolerate any form of improper influencing, bribery, corruption, fraud, or any other unethical conduct on the part of bidders/ Transnet employees. If, in the opinion of Transnet's Chief Operating Officer, a tenderer/contractor/ supplier has or has caused to be promised, offered or given to any Transnet employee, any bribe, commission, gift, loan, advantage or other consideration, Transnet shall be entitled to revoke the tender / contract by following its internal policies that govern the Exclusion process. In such an event Transnet will be entitled to place any Tenderer/Contractor/Supplier who has contravened the provisions of Transnet's business ethics on its List of Excluded Tenderers. This List will also be distributed to all other State Owned Enterprises and Government Departments.

Transnet invites its valued suppliers to report any allegations of fraud, corruption or other unethical activities to Transnet Tip-offs Anonymous, at any of the following addresses/contract numbers:-

- Toll free anonymous hotline 0800 003 056
- Email Transnet@tip-offs.com
- Fax number 0800 007 788
- Freepost DN 298, Umhlanga Rocks, 4320

CONFIDENTIALITY IS GUARANTEED.





Part T1.2: Tender Data

T1.2 TENDER DATA

The conditions of tender are the Standard Conditions of Tender as contained in Annexure F of the CIDB Standard for Uniformity in Construction Procurement. (See www.cidb.org.za) The Standard Conditions of Tender make several references to the Tender Data for details 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 to the clause in the Standard Conditions of Tender to which it mainly applies.

- F.1.1 The employer is **Transnet Limited trading as Transnet Freight Rail.**
- F.1.2 The tender documents issued by the employer comprise:

Part T1: Tendering procedure

- T1.1 Tender notice and invitation to tender
 - Suppliers Code of Conduct
- T1.2 Tender data

Part T2: Returnable documents

- T2.1 List of returnable documents
- T2.2 Returnable Schedules

Part C1: Agreements and contract data

- C1.1 Contract Data: General
- C1.2 Contract data: The contractor's Offer and Acceptance
- C1.3 Contract Data: Works Information

Part C2: Pricing data

- C2.1 Pricing instructions
- C2.2 Price list

Part C3: Scope of work

- C3.1 Works Information
- C3.2 Secondary specifications
- C3.3 General specifications

Part C4: Site information

- C4 Site information
 - Principal Controlled insurance
- F.1.4 The employer's agent is:

Name: Mr. Arinao Nembilwi Address: Real Estate Management

Nzasm Building Pretoria

Tel: 083 555 0230

E-mail: Arinao.Nembilwi@transnet.net

- F.2.11 The following Tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a **3 GB** class of construction work, are eligible to submit tenders.
 - a) contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a **3 GB** class of construction work; and
- F.2.11(b) The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.
- F.2.12 If a Tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.

Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.

Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the Tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.

The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructedNo alternative tender offers will be considered.

- F.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- F.2.13.3 Parts of the tender offer communicated on paper shall be submitted as an original, plus one copy.
- F.2.13.5 The employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:

If posted, the envelope must be addressed to:

The Chairperson Transnet Freight Rail Acquisition Council P.O. Box 4244 JOHANNESBURG 2000

and must be dispatched in time for sorting by the Post Office to reach the Post Office Box indicated above, before the closing time of the tender.

If delivered by hand, to be deposited to the Transnet Freight Rail Acquisition Counciltender box which is located in the foyer, and to be addressed as follows:

The Chairperson
Transnet Freight Rail Acquisition Council
Ground Floor, Inyanda House
21 Wellington Road
ParkTown
JOHANNESBURG
2001

It should also be noted that the above tender box is accessible to the public 24 hours per day, 7 days a week.

The measurements of the "tender slot" are 500mm wide x 100mm high, and Tenderers must please ensure that tender documents/files are not larger than the above dimensions. Tenders, which are too bulky (i.e. more than 100mm thick) must be split into two or more files, and placed in separate envelopes.

Identification details

Tenders must be submitted before the closing hour on the date as shown in F.2.15 below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

- (a) Tender No
- (b) Description of work
- (c) Closing date of tender
- F.2.13.6 A two-envelope procedure will not be followed.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
- F.2.15 Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.
- F.2.16 The tender offer validity period is (19 December 2014)
- F.2.19 Access shall be provided for the following inspections, tests and analysis:

Inspection of current arrangement foundation and steelwork condition and measurements in substation yards during the tender period after the site meeting and prior to the closing date of tender.

F.2.23 The Tenderer is required to submit with his tender:

Either a Certificate of Registration issued by the Construction Industry Development Board or a copy of the application Form for registration in terms of the construction Industry Development Board Act (Form F006) and an original valid Tax Clearance Certificate issued by the South African Revenue Services.

F.3.4 The time and location for opening of the tender offers are:

Time:

10:00 on the closing date of tender.

Location:

Transnet Freight Rail Acquisition Council,

Ground Floor, Inyanda House, 21 Wellington Road,

Park Town, JOHANNESBURG

F.3.11.1 The procedure for the evaluation of responsive tenders is

The score for quality is to be calculated using the following formula: $W_Q = W_2 \times S_0/M_S$

Where:

W₂ is the percentage score given to quality and equals **60**

S_o is the score for quality allocated to the submission under consideration M_s is the maximum possible score for quality in respect of a submission

The score for financial offer is calculated using Formula 2 (option 1) of SANS294

Formula Comparison aimed at achieving		Option 1	Option 2
1	Highest price or discount	A = (1 + (P - Pm))	A = P / Pm
		Pm	
2	Lowest price or percentage	A = (1 - (P - Pm))	A = Pm / P
	commission / fee	Pm	

where:

Pm = the comparative offer of the most favourable tender offer.

P = the comparative offer of tender offer under consideration

Where: W₁ is the percentage score given to financial offer and equals 100 minus

 W_2 .

The score for quality and financial offer is to be combined, before the addition of the score for preference, as follows:

 $W_C = W_3 \times (1 + (S - S_m))$

 S_{m}

Where W₃ is the number of tender evaluation points for quality and financial offer and equals:

- 1) 90 where the financial value, VAT inclusive, of all responsive tenders received have a value in excess of R1,000,000; or
- 2) 80 where the financial value, VAT inclusive, of one or more responsive tender offers equals or is less than R1,000,000.

S is the sum of score for quality and financial offer of the submission under consideration.

 S_{m} is sum of the score for quality and financial offer of the submission scoring the highest number of points

Up to 100 minus W₃ tender evaluation points will be awarded to Tenderers who complete the preference schedule and who are found to be eligible for the preference claimed. Tenderers shall submit BBBEE rating certificates with detailed scorecards that will be issued by the verification agencies that do their BBBEE ratings in accordance with the latest Department of Trade and Industry codes of Good Practice.

F.3.11.3 Only those Tenderers who score a minimum score of **60** points in respect of the following quality criteria are eligible to submit tenders.

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note the following:

- Functionality is included at a pre-qualification stage with a prescribed percentage threshold of 60
- Proposals will be evaluated on price which will be allocated 80 or 90 points and preference which will be allocated 20 or 10 points, dependent on the value of the Services.
- The 80/20 preference point system applies where the acquisition of the Goods or Services will be less than R1 000 000.00.
- If the 80/20 preference point system is stipulated and all Bids received exceed R1 000 000.00, the RFQ will be cancelled.
- The 90/10 preference point system applies where acquisition of the Goods or Services will exceed R1 000 000.00
- If the 90/10 preference point system is stipulated and all Bids received are equal to or below R1 000 000.00, the RFQ will be cancelled.
- In this RFQ, Transnet will apply 80/20 preference point system prescribed in the PPPFA.

In compliance with the Government Gazette No 34612, Notice No. 754 dated 23 September 2011, as from 1 October 2011 valid B-BBEE Verification Certificates must be issued by:

- Verification Agencies accredited by the South African National Accreditation System [SANAS]; or
- Registered Auditors approved by the Independent Regulatory Board of Auditors [IRBA], in accordance with the approval granted by the Department of Trade and Industry.

Enterprises will be rated by such agencies based on the following:

a) Large Enterprises [i.e. annual turnover greater than R35 million]:

Rating level based on all seven elements of the B-BBEE scorecard

b) Qualifying Small Enterprises – QSE [i.e. annual turnover between R5 million and R35 million]:

Rating based on any four of the elements of the B-BBEE scorecard

c) Exempted Micro Enterprises EME [i.e. annual turnover less than R5 million]:

In accordance with B-BBEE Codes of Good Practice [Statement 000, Section 4], any enterprise with an annual total revenue of R 5 million or less qualifies as an EME.

- Automatic rating of B-BBEE Level 4 irrespective of race or ownership
- Black ownership greater than 50% or Black Women ownership greater than 50% automatically qualify as B-BBEE Level 3

Sufficient evidence to qualify as an EME would be a certificate (which may be in the form of a letter) from an auditor or accounting officer or a certificate from a Verification Agency accredited by SANAS. The certificate must confirm the company's turnover, black ownership / black female ownership, B-BBEE status level and validity date.

Respondents are required to furnish proof of the above to Transnet. [i.e. a valid detailed scorecard as stipulated above in respect of Large Enterprises and QSEs, or a valid certificate in respect of EMEs].

Transnet will accordingly allocate a maximum of **20 [twenty] points** in accordance with the **90/10** preference point system prescribed in the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations to the Respondent's

final score based on an entity's B-BBEE scorecard rating. [Refer <u>Annexure A- B-BBEE Preference Points Claim Form</u> for further details].

N.B. Failure to submit a B-BBEE certificate, which is valid as at the Closing Date of this RFP, will result in a score of zero being allocated for B-BBEE.

Transnet will utilise the following criteria in choosing a Supplier/Service Provider, if so required:

Stage One - Administrative responsiveness

Completeness of response and returnable documents

Stage Two - Substantive responsiveness (Mandatory requirements)

- All respondents must be graded on a 3 GB CIDB grading.
- Valid Letter of Good Standing from Department of Labour

The test for Administrative responsiveness and Substantive responsiveness must be passed for a Respondent's Quotations to progress to Stage Three for further evaluation.

Stage Three - Minimum Qualifying score is 60 % for Technical Criteria

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

FUNCTIONAL EVALUATION		RATING				WEIGHT	TOTAL
.0P	1	2	3	4	5		
Relevant experience to similar project						20%	
Submitted Risk/Safety Plan for the project						10%	
Technical Capacity/Resources including plant and equipment						10%	
Qualification – Red Seal Electrical work						20%	

Delivery period for the project		40%	
	TOTAL	100	

The following applicable values will be utilised when scoring each criterion mentioned above:

Poor	=	20
Satisfactory	=	40
Good	=	60
Very good	=	80
Excellent	=	100

Stage Four - Pricing/BBB-EE scoring

The bidders that have successfully progressed through to Phase 2 will be evaluated in accordance with the **80/20 preference point system** contemplated in the Preferential Procurement Policy Framework Act (Act 5 of 2011)

Weighted evaluation based on 80/20 preference point system: Pricing

- Pricing will be calculated using the lowest price quoted as the baseline, thus the lowest price quoted will achieve full marks, while all other quotes will achieve a weighted average mark based on the lowest price.
- Pricing and price basis [firm] whilst not the sole factor for consideration, competitive pricing and overall level of unconditional discounts¹ will be critical

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

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

Ps = Score for the Bid under consideration

Pt = Price of Bid under consideration

Pmin = Price of lowest acceptable Bid

Only unconditional discounts will be taken into account during evaluation. A discount which has been offered conditionally will, despite not being taken into account for evaluation purposes, be implemented when payment is effected.

B-BBEE status of company

Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	8	16
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

Description	Total	Total
Price	90	80
BBBEE	10	20
Total	100	100

F.3.13.1 Tender offers will only be accepted if:

- a) The Tenderer has in his or her possession an original valid Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations.
- b) The Tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;

- c) The Tenderer or any of its directors 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.
- d) The Tenderer has not:
 - i) abused the Employer's Supply Chain Management System; or
 - ii) failed to perform on any previous contract and has been given a written notice to this effect; and
- e) has 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.
- F.3.18 The number of paper copies of the signed contract to be provided by the employer is one.

The additional conditions of tender are:

1. The Tenderer is deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the prices stated in the priced Activity Schedule in the works Information. The rates and prices (except in so far as otherwise provided in the Tender) collectively cover full payment for the discharge of all his obligations under the Contract and all matters and things necessary for the proper completion of the works.

2. The tenders shall be completed in black ink only.

3. ADDITIONAL TENDER CONDITIONS

- 3.1 Tenderers shall submit qualifications of staff that will be performing the works. Only qualified technical personnel shall perform the works on the electrical equipment or installations thereof.
- 3.2 During the duration of the contract, the successful Tenderer shall be required to inform the Deputy of any staff changes and provide the qualifications of the replacement staff for approval.

3.3 Clause by clause statement of compliance to General conditions of Contract and technical specifications

- **3.3.1** Tenderers shall indicate clause-by-clause compliance with the specifications.
- **3.3.2** This shall take the form of a separate document listing all the specifications clause numbers indicating the individual statement of compliance or non-compliance.
- **3.3.3** Tenderers shall motivate a statement of non-compliance.
- **3.3.4** Number the specifications according to the original tender document.

- 3.3.5 The head and sub-headings must be listed next to the specification number
- **3.3.6** Indicate statement of compliance and motivate (give reasons for not complying).
- **3.3.7** Indicate other statements which don't require compliance.

Note: The committee will take decision to give an average score to companies who indicated their compliance but with short comings.

- 3.4 The Tenderer shall provide a Gantt or a similar bar chart showing how long it will take to complete the works and be energised. This chart shall be submitted with the tender submission on the closing date of the tender. Should a Tenderer be successful in winning a tender, a final bar chart shall be submitted within 14 days after the award of the contract to the employer by the successful Tenderer.
- 3.5 The Tenderer shall submit the programme/schedule in a bar chart format for the project.
- 3.6 The Tenderer shall indicate how the work will be executed and commissioned. (Approach paper)
- 3.7 Where equipment offered does not comply with standards or publications referred to in the specification, Tenderers shall state which standards apply and submit a copy in English or certified translation.
- 3.8 Tenderers shall submit descriptive literature consisting of detailed technical specifications, general constructional details and principal dimensions, together with clear illustrations of the equipment offered.
- 3.9 During the duration of the contract period, the successful Tenderer shall be required to inform the Employer / Deputy of any changes to equipment offered and submit detailed information on replacement equipment for approval prior to it being used on this contract.
- 3.10 Tenderer shall submit equipment type test certificates as specified on the contract. These shall be in English or certified translation.
- 3.11 The Tenderer shall supply a site diary and site instruction books, both books shall be of triplicates carbon copies.
- 3.12 During the duration of the contract, the successful Tenderer shall be required to inform the Supervisor of any staff changes and provide the qualifications of the replacement staff for approval.
- 4 Evaluation criteria of the tender to be met are:
- 4.1 **Phase 1:** Will be a disqualifying phase and those that comply will progress to be competitively evaluated in **phase 2**. (Refer to clause F.3.11.3)

Minimum criteria for progressing from phase 1 to phase 2 is detailed below:

- Letter of Good Standing from Department of Labour.
- CIDB grading of 3 GB or higher to be met.
- A clause by clause statement of compliance to the following documents:
 - NEC ECSC General Conditions of Contract.
 - All secondary specifications
 - All general specifications
- 4.2 Phase 2: Refer to clause F.3.11.3 as mentioned above
- 4.3 Phase 3: Will be evaluated in respect of Price and BBBED at 80/20 ratio.

5. DISCLAIMERS

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

- modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
- reject any Quotation which does not conform to instructions and specifications which are detailed herein;
- disqualify Quotations submitted after the stated submission deadline;
- not necessarily accept the lowest priced Quotation;
- reject all Quotations, if it so decides;
- place an order in connection with this Quotation at any time after the RFQ's closing date.
- award only a portion of the proposed goods / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s between more than one Supplier/Service Provider; or
- make no award at all.

Risk/ Safety Plan:

- 5.1 <u>A detailed plan indicating how risks and safety will be managed in a site</u> must have the following key points depending on project requirements:
- a) Safe working procedures.
 - Construction Work supervisor
 - Subordinate construction work supervisor
 - Construction Safety officer

- List of Tenderers already appointed list to be updated at least monthly.
- Health and safety representative
- b) SHE Organisation
 - Health and safety committees
 - Composition
 - Frequency of meetings
 - Minutes of meetings
 - · Legal compliance audits
 - Audit report
 - Frequency of audits
 - Finding and analysis
 - Corrective action
- c) Risk Assessment/Management
 - Task descriptions
 - Risk identification, analysis, mitigating steps, monitoring steps and review plan.
 - · Risk assessment
- d) Education and training
 - Induction training
 - Site specific training
 - Certificate of competence
- e) Emergency planning (Evacuation plan)
 - Client procedure
 - Site procedure
- f) SHE communications
 - Safety/toolbox talks
 - Incident recall
- g) Safe working Procedures and Methods
 - Method statements.
 - Safe operating procedures
 - Task/job observations
- h) Personal Protective Equipment and Clothing
 - PPE required after all controls have been considered
 - PPE proof of issue
- Project security
 - · Security risks identified
 - Access control
- j) Incident management
- k) Fall protection plan
- I) Substance abuse testing
- m) Logbooks and registers
- n) Health and Safety Costs

6 Environmental Management Plan

- 6.1 A detailed plan indicating how environmental safety will be managed in a site must have the following key points depending on projects requirements:
- a) Control of dust
- b) Noise and pollution control
- c) Waste management
- d) Environment Incident Management
- e) Contamination of surface and underground water
- f) Soil contamination
- g) Storm water drainage
- h) Environmental clean-up and rehabilitation
- i) Environment monitoring
- j) Environment training and awareness
- k) Provision for environmental clean-up and rehabilitation cost (Budget)

7 Technical Capacity/Resources

- 7.1 A detailed summary indicating technical capacity/resources to execute the work must have the following key points depending on projects requirements:
- a Availability of transport to site.
- b Number of skilled and unskilled labour who will perform work execution.
- c Certificate for personnel with technical responsibilities
- d Loading capacity of a truck, cranes and other machinery.
- e Availability of tool(s) relevant to the project execution.

Note: The committee will take decision to give an average score to companies who indicated their compliance but with short comings.

Part T2: Returnable Documents

PART T2: RETURNABLE DOCUMENTS / SCHEDULES

T2.1 LIST OF RETURNABLE DOCUMENTS

The tenderer must complete the following returnable documents:

1.0 Returnable documents required for tender evaluation purposes

No	Returnable Documents
1	Letter of Good Standing with the Compensation Commissioner
2	Safety Plan and Fall Protection Plan in accordance with the Construction Regulations of 2003 and Transnet's E4E
3	Quality Assurance/control Plan
4	Environmental Management Plan
5	Certified copy of CIDB certification
6	Proposed Organization and Staffing
7	Certified Copy of Share Certificates CK1 & CK2
8	Certified Copy of Certificate of Incorporation and CM29 and CM9
9	Certified Copy of Identity Documents of Shareholders / Directors / Members (where applicable)
10	Original or certified cancelled cheque OR original or certified letter from the bank verifying banking details (with bank stamp and signature)
11	Current and original or certified Tax Clearance Certificate
12	Certified VAT registration certificate
13	A signed letter from the Accountant/Auditor confirming most recent annual turnover and percentage black ownership in the company AND/OR certified BBBEE certificate and scorecard from an accredited rating agency
14	Programme and method statement
15	Statement of compliance or non-compliance with all clauses of the Scope of Works and all the technical specifications. The clause-by-clause statement of compliance shall take the form of a separate document listing all the clause numbers of all the above specifications indicating the individual statement of compliance or non-compliance. Tenderers shall motivate a statement of non-compliance.

T2.2 RETURNABLE SCHEDULES

The tenderer must complete the following returnable schedules:

2.0 Returnable Schedules required for tender evaluation purposes

No	Returnable schedules
1	Certificate of Attendance of Information Briefing Session or site inspection
2	Certificate of Authority for Signatory (Resolution by Board)
3	Schedule of Tenderers experience
4	Schedule of Subcontractors (where applicable)
5	Certificate of authority for joint ventures (where applicable)
6	Schedule of Plant and Equipment (Tools and Machinery)
7	Foreign Exchange Rate Information (where applicable)
8	Record of Addenda to Tender Document
9	Supplier declaration form Duly completed SDF (Supplier declaration form)
10	Compulsory enterprise Questionnaire
11	Approach paper, which responds to the proposed scope of works.
12	Experience of Key Staff in the form of Curriculum Vitae
13	Transnet SOC limited contractual safety clauses which will form part of any resulting contract.
14	Proposed amendments and qualifications
15	Labour Payment Schedule

3.0	Returnable Schedules that will be incorporated into the contract
3.1 3.2	Certificate of attendance of information briefing session/site inspection Certificate of Authority for Signatory (Resolution by Board)
3.3 3.4	Schedule of Tenderers experience Schedule of Sub-contractors
3.5	Certificate of authority for joint ventures (where applicable)
3.6	Schedule of Plant and equipment
3.7	Foreign Exchange Rate Information (where applicable)
3.8	Record of Addenda to Tender Document
3.9	Supplier declaration form duly completed (SDF)
3.10 3.11	Compulsory Enterprise Questionnaire Approach paper, which responds to the proposed scope of works.
3.12	Experience of key staff in the form of Curriculum Vitae
3.13	Transnet SOC Limited contractual safety clauses which will form part of any resulting contract
3.14	Proposed amendments and qualifications.
3.15	Labour Payment Schedule.



Part T2: Returnable Schedules

CERTIFICATE OF ATTENDANCE AT INFORMATION BRIEFING SESSION/SITE INSPECTION

This is to certify that		
		(Tenderer)
of		(address)
		(30.00.000)
was represented by the perso	on(s) named below at the compulsory site	meeting held for all
tenderers at	(location) on	(date), starting
at We acknow	rledge that the purpose of the meeting was to	acquaint ourselves
with the Site of the Works and	d/or matters incidental to doing the work spe	ecified in the tender
documents in order for us to take	ke account of everything necessary when con	npiling our rates and
prices included in the tender.		
Particulars of person(s) attendir	ng the meeting/site inspections:	
Name:	Signature	
Capacity:		
Name:	Signature	
Capacity	Y	
	ns at the meeting is confirmed by the Emplo	yer's representative,
namely:		
Name:	Signature	
Capacity:	Date and time	

RESOLUTION OF BOARD OF DIRECTORS

Na	me of fiı	rm										
lt	was	resolved	at	а	meeting	of	the	Board	of	Directors that	held at	on
FU	LL NAN	ΛE(S)						SIGNAT	TURE	1		
							t :			/	==0 ==0	
											- :	
										ed to enter in s for the sup		
	d service				N		X	Confirm:	Date_			
FU	LL NAN	/IE				-X		2		CHAIRMAN		_
FU	LL NAN	лЕ			y	= 8		:		SECRETAR	Y	_
Се	rtified tr	ue copy:										
SIC	SNED A	T		0	N THIS	DA	Y OF			20		

SCHEDULE OF THE TENDERER'S EXPERIENCE

The following is a statement of similar work successfully executed by myself/ourselves:

The following is a statement	t of similar work successfully e	xecuted by myself/out	rseives:
Employer, contact person and telephone number	Description of contract	Value of work inclusive of VAT (Rand)	Date completed
"SSK			

Signed	Date	
Name	Position	
Tenderer		

Tenderer

RFQ: MMC-ERAC-VAR-014945 CIDB Civil And Electrical Maintenance Upgrade Of Buildings 02AJ120P-EL&P Workshop At Komatipoort Under The Control Depot Engineer, Nelspruit

SCHEDULE OF PROPOSED SUBCONTRACTORS

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

If we are awarded a contract we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

We confirm that all subcontractors who are contracted to construct a house are registered as home builders with the National Home Builders Registration Council

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor.
1.			
2.			
3.			
4.			
5.			
	Signed	Date	to the state of th
	Name	Position	

SCHEDULE OF PLANT AND EQUIPMENT

The following are lists of major items of relevant Plant and Equipment that I/we presently own or lease and will have available for this contract or will acquire or hire for this contract if my/our tender is accepted.

tender is accepted.					
(a) Details of major Plant and Equipment that is owned by and immediately available for this contract.					
Quantity	Description, size, capacity, etc.				
Attach additiona	pages if more space is required.				
	(b) Details of major Plant and Equipment that will be hired, or acquired for this contract if my/our tender is acceptable.				
Quantity	Description, size, capacity, etc.				
Attach additional page	es if more space is required.				
Cinnad	Data				
Signed	Date				
Name	Position				
Tenderer					

1.

7.

RFQ: MMC-ERAC-VAR-014945 CIDB Civil And Electrical Maintenance Upgrade Of Buildings 02AJ120P-EL&P Workshop At Komatipoort Under The Control Depot Engineer, Nelspruit

_(South African currency)

FOREIGN EXCHANGE RATE INFORMATION REQUIRED TO BE FURNISHED BY TENDERERS.

(Foreign currency) equals R_____

Particulars of the exchange rate on which prices are based:

	Note:	of exc	erers who offer imported material shall base their tenders on the selling rate change that ruling on the last working day of the month prior to the closing of tenders.			
	to an		age of the tender prices which is to be remitted by the Tenderers from South Africa country is% of the f.o.b./c. and f./f.o.r. in bond price (delete those not			
Note	:	(1)	The percentage quoted above will be deemed to apply even though a portion only of the item(s) tendered for is accepted.			
		(2)	Adjustment in respect of variation in exchange rate will be allowed only on the percentage of the tendered price quoted above.			
3.			red price shall be computed at the rate of exchange stated by the Tenderer in s 1 and 2 above as applied to the percentage of the tendered price quoted.			
4.	tend mer is m or p prio be	Transnet Freight Rail will accept for its account, in respect of such percentage of the tendered price as will be affected by the rate of exchange, any variation between the rate mentioned in paragraph 1 above, and the rate ruling at the date when payment for the goods is made by Transnet Freight Rail; provided that if the Contractor is required to remit the whole or portion of the contract price to another country in payment for goods or portion thereof prior to receiving payment from Transnet Freight Rail, the date(s) of such remittance(s) shall be deemed to be the date(s) of payment by Transnet Freight Rail for the purposes of this paragraph.				
5.	prov adju	viso to ustmen	ence of a specific indication by the Contractor at the time of tendering that the paragraph 3 will apply, it will be assumed that the Contractor desires the to be effected by reference to the date on which actual payment is made by reight Rail.			
6 . (a)	perc	Contractor shall, if so required, furnish documentary proof to establish that the entage of the contract price specified by him in paragraph 2 has actually been tted to another country and the rate of exchange at which that was done.			
(b)	anot	ever the Contractor is required to remit the whole or portion of the contract price, to her country as contemplated in the proviso to paragraph 2 above, he shall notify snet Freight Rail forthwith and furnish documentary evidence of such remittance			

to another country and the amount to be retained in South Africa.

Invoices in respect of goods supplied must reflect the amount remitted or to be remitted

and of the rate of exchange at which that was done.

8. The Contractor shall take out forward cover for all imported materials and services within 14 days of award of the contract. Proof shall be submitted to the Project Manager of the contract. The cost of forward cover shall be invoiced separate from the contract invoices and shall not be included in the tender price.

SIGNATURE OF TENDEREI	R
DATE:	
<u>WITNESSES</u> : 1,	
2	
ADDRESS:	

RECORD OF ADDENDA TO TENDER DOCUMENTS

We confirm 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 tender offer:					
	Date	Title or Details			
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.		Y			
Attach additional pages if more space is required.					
Signed Date					
	Name	Position			
Te	nderer				

TRANSNET SUPPLIER DECLARATION/APPLICATION

The Financial Director or Company Secretary

Transnet Vendor Management has received a request to load your company on to the Transnet vendor database. Please furnish us with the following to enable us to process this request:

- 2. Complete the "Supplier Declaration Form" (SDF) on page 2 of this letter
- 3. Original cancelled cheque OR letter from the bank verifying banking details (with bank stamp)
- 4. **Certified** copy of Identity document of Shareholders/Directors/Members (where applicable)
- 5. **Certified** copy of certificate of incorporation, CM29 / CM9 (name change)
- 6. Certified copy of share Certificates of Shareholders, CK1 / CK2 (if CC)
- 7. A letter with the company's letterhead confirming physical and postal addresses
- 8. **Original** or **certified** copy of SARS Tax Clearance certificate and Vat registration certificate
- A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (SANAS member).
 - NB: Failure to submit the above documentation will delay the vendor creation process.
 - Where applicable, the respective Transnet business unit processing your application may request further information from you. E.g. proof of an existence of a Service/Business contract between your business and the respective Transnet business unit etc.

IMPORTANT NOTES:

- a) If your annual turnover is less than R5 million, then in terms of the DTI codes, you are classified as an Exempted Micro Enterprise (EME). If your company is classified as an EME, please include in your submission, a signed letter from your Auditor / Accountant confirming your company's most recent annual turnover is less than R5 million and percentage of black ownership and black female ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (e.g. permanent SANAS Member), should you feel you will be able to attain a better BBBEE score.
- b) If your annual turnover is between R5 million and R35million, then in terms of the DTI codes, you are classified as a Qualifying Small Enterprise (QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE score-card, please include your BEE certificate in your submission as confirmation of your status.

 NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency e.g. permanent SANASMember).
- c) If your annual turnover is in excess of R35million, then in terms of the DTI codes, you are classified as a Large Enterprise and you claim a specific BEE level based on all seven elements of the BBBEE generic score-card. Please include your BEE certificate in your submission as confirmation of your status.

 NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (permanent SANASMember).

- d) <u>To avoid PAYE tax being automatically deducted from any invoices received from you,</u> you must also contact the Transnet person who lodged this request on your behalf, so as to be correctly classified in terms of Tax legislation.
- e) Unfortunately, <u>No payments can be made to a vendor</u> until the vendor has been registered, and no vendor can be registered until the vendor application form, together with its supporting documentation, has been received and processed.
- f) Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products in order that he/she should complete and Internal Transnet Departmental Questionnaire before referring the matter to the appropriate Transnet Vendor Master Office.

Regards,

Transnet Vendor/Supplier Management [please substitute this with your relevant Transnet department before sending this document out]

Supplier Declaration Form Company Trading Name Company RegisteredName Company Registration Number Or ID Number If A Sole Proprietor Sole Form of entity CC Pty Ltd Limited Partnership Trust Proprietor VAT number (if registered) Company Telephone Number Company Fax Number Company E-Mail Address Company Website Address Bank Account Bank Name Number Postal Address Code Physical Code Address Contact Person Designation Telephone Email AnnualTurnoverRange < R5 > R35 (Last R5-35 million Million Financial Year) million Does Your Company Provide **Products** Services Both Area Of Delivery National Provincial Local Is Your Company A Public Or Private Entity Private Public Does Your Company Have A Tax Directive Or IRP30 Yes No Certificate 4 Product Or Main Service Supplied (E.G.: Stationery/Consulting) **BEE Ownership Details** % Black women % Black % Disabled person/s ownership Ownership ownership Does your company have a BEE certificate Yes No What is your broad based BEE status (Level 1 to 9 / Unknown) Permanen How many personnel does the firm employ Part time Transnet Contact Person Contact number

Transnet operating division	
Duly Authorised To Sign For And On Behalf (Of Firm / Organisation
Name	Designation
Signature	Date
Stamp And Signature Of Commissioner Of Oa	ath
Name	Date
Signature	Telephone No.

NB: Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products.

2. VENDOR TYPE OF BUSINESS

(Please tick as applicable) (* - Minimum requirements)

Agricult	иге			Mining a	and Quarry	ying		. A. 17					
Manufacturing				Construction									
Electric Water	Electricity, Gas and Vater			Finance and Business Services				Finance and Business Services					
	Motor Trade Services	and		Wholesale Trade, Commercial Agents and Allied Services									
Catering accomn Other T	ering, ommodation and			Transport, Storage and Communications									
	nity, Social al Services	and	7	Other (S	Specify)								
Principa Activity	l Business *												
Types of Provide	f Services d	\											
	hen has the business?												
2.2	What is y	our compa	ny's an	nual turn	over (excl	luding VA	(T)? *						
<r20k< th=""><th>>R20k <r0.3m< th=""><th>>R0.3m <r1m< th=""><th>>R1m <r5m< th=""><th>>R6m <r10m< th=""><th>>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<></th></r10m<></th></r5m<></th></r1m<></th></r0.3m<></th></r20k<>	>R20k <r0.3m< th=""><th>>R0.3m <r1m< th=""><th>>R1m <r5m< th=""><th>>R6m <r10m< th=""><th>>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<></th></r10m<></th></r5m<></th></r1m<></th></r0.3m<>	>R0.3m <r1m< th=""><th>>R1m <r5m< th=""><th>>R6m <r10m< th=""><th>>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<></th></r10m<></th></r5m<></th></r1m<>	>R1m <r5m< th=""><th>>R6m <r10m< th=""><th>>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<></th></r10m<></th></r5m<>	>R6m <r10m< th=""><th>>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<></th></r10m<>	>R11m <r15m< th=""><th>>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<></th></r15m<>	>R16m <r25m< th=""><th>>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<></th></r25m<>	>R26m <r30m< th=""><th>>R31m <r34m< th=""><th>>R35 m</th></r34m<></th></r30m<>	>R31m <r34m< th=""><th>>R35 m</th></r34m<>	>R35 m				
2.3	Where ar	e your ope	rating/d	istributio	n centres	situated	*						

3. VENDOR OWNERSHIP DETAIL

3.1	as applicable Did the firm		usly o	perate ui	nder a	num requ	ame'	? *		
YES		N	10							
3.2	If Yes state			name:*						: "
Registered N	ame									
Trading Nam										
3.3	Who were i	ts previ	ious o	wners / p	artner	s / direct	ors?	*		l line
SURNAME 8	INITIALS					ID NUM	BER	S	10.00	11 25,7
)			
3.4	List Details	of cur	ont na	rtnore n	roprio	ore and	chai	choldere h	v nama	
3.4	identity nu									
SURNAME	IDENTITY	CIT	THE RESERVE OF THE PERSON NAMED IN		DIS -	GEND		DATE OF	%	%
& INITIALS	NUMBER	ZENS			BLED	ER		WNERSHI	OWN	VOTII
			N. T				1	Р	ED	G
			-							
							-			
							-			
3.5	List details	of curr	ent dir	ectors o	fficers	chairm	an s	secretary et	tc.	
0.0	of the firm:		VIII GII	001010, 0	1110010	, onann	uii, c	oorotary o		
SURNAME	IDENT	TVYT	TTLE	DIS -	GF	NDER	%	OF TIME	CON	TACT
	NUMBE			ABLED				VOTED TO	NUM	
& INITIALS	INCIVIDE								NOMBER	
& INITIALS	IVOIVIBL			1111-1111		7 X 1 7 1	Т	HE FIRM		
& INITIALS	Nowasi			20.00210250			T	HE FIRM		
& INITIALS	NOMBL				1 H		T	HE FIRM		
& INITIALS	NOWISE				i de Bi	la XII mil	T	HE FIRM		
& INITIALS	NOWBL						T	HE FIRM		
& INITIALS	NOWIDE				100		T	HE FIRM		
	R		s perso			e an own			in	
& INITIALS	List details another firm	of firm	s perso			e an own			in	
	List details another fire	of firm	s perso	onnel wh	o have	an own	ersh		in TYPE	OF
3.6	List details	of firm: m: * TY N	NAME (onnel wh	o have		nersh	ip interest	TYPE	VESS
3.6 SURNAME	List details another firm	of firm: m: * TY N	NAME (onnel wh	o have	TITLE IN	nersh	ip interest	TYPE	VESS

4. VENDOR	DETAIL					
(Please tick	as applicable)		(* - Minim	um require	ments)	
4.1	How many pe	rsonnel does	the firm emp	oy? *		
	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL
Permanent						
Part Time						
4.1.1	In terms of abo	ve kindly pro		on women	and disabled	personnel? *
	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL
Women		- E				
Disabled						
4.2			t Person/s Res t (BBBEE) in			d Black
SU	RNAME	INITIALS	DESIGN	IATION	TELEPH	ONE NO.
					1	
4.2.1	Is your comp	any a value a	dding supplie AT + total lab	er (i.e. regist our cost > 2	ered as a ven 25% of total re	dor under the
YES		NO.				
4.2.2	Is your compa	any a recipier	t of Enterpris	e Developm	ent Contribut	ions?*
YES		NO		1		
4.2.3	May the above Database for future referen	e mentioned	information b	e shared an	d included in	Transnet Sup
YES		NO	J1			
4.2.4	If you are su awarded to yo impact on you	our company	1		ere applicable on, will this h	
YES		NO				
4.2.5	If yes (above)	kindly provid	de the followir	ig informati	on:	
	BLACK	WHITE	COLOURE	INDIAN	OTHER	TOTAL
Permanent						
Part Time						
						-14
4.2.6	In terms of ab	ove kindly p	rovide numbe	rs on woma	in and disable	d personnel:
	BLACK	WHITE	COLOURED	INDIAN	OTHER	TOTAL
Women						
Disabled						
4.2.7	Are any of your	members/sh	areholders/di	rectors ex e	mployees of	Fransnet
YES		NO				

YES 4.2.9 SURNAME § INITIALS	IDENTIT	Y NAME & ADDRES		ails of employe	es/ex-emplo	
SURNAME & INITIALS	IDENTIT	Y NAME & ADDRES				
& INITIALS	V105-9100-950-V10-V900-V10-V	R ADDRES	S OF	TITLE IN	0/	I
ntornal Tra			OTHER FIRM		TYPE OF BUSINES OF OTHE FIRM	
	insnet Departme	antal Questions	naire (for of	fice use only		
				esting / Sourci	ng Departme	nt
TFR	TRE	TPT	TPL	TNP	A	RN
Creat	Amen	Block	Unblo	oc Once	e-Off / Emerge	ency
Exten	Delete	Undel				
	rading name					
	egistered name cate if the Supp		act with sou	urcing Transnet	Yes	No
award	e submit a copy				M 1/4	1
	at is being prod					
i. Product		Ye			No	
i. Service		Ye Ye			No	
i. Labour	ervices and pro				No No	
	ervices and lab				No	
whether Transn team fo	r the relevant PA et Operational	YE questionr Divisions' dec	naires have sision makir ithholding fi	n paragraph a) a been forwarde ng bodies/ Strat rom payments to	d to the appro egic Supply I	priate <mark>Manageme</mark> n

I HEREBY CERTIFY THAT THE TRANSNET DETAILED PROCUREMENT PROCESS (DPP) / PROCUREMENT MECHANISM HAS IN ALL RESPECTS BEEN ADHERED TO AND I

d) Certification and Approval of proposed Vendor Creation/Unblocking/Other Changes by

Transnet Official with Appropriate Delegated Authority:

THEREFORE APPROVE THE PROPOSED VENDOR CREATION/APPROVAL/OTHER CHANGES TO BE EFFECTED ON THE VENDOR MASTER

	Grade	Da	te	Signature
		A A A A	M M D D	
Tel No:		Fax		
Section 2: To be complete	ed by the BEE	Department (this se	ection is for	
NARROW BASED (NB)		BROADBA	ASED (BBBEE)	
BEE O BWBE DPBE MR		QSE: R5m	LARGE: >R35m	VALIDITY DATE
	Grade	Da	te	Signature
		YYYY	M M B D	- 3

COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars mus questionnaires in respect of e			a joint venture, separate enterprise d and submitted.		
Section 1: Name of enterp	rise:	*****	************************		
Section 2: VAT registratio	n number, if any: .				
Section 3: CIDB registration number, if any:					
Section 4: Particulars of s	ole proprietors an	d partners	in partnerships		
Name*	Identity number*		Personal income tax number*		
		•			
		4			
* Complete only if sole proprie partners	etor or partnership a	and attach	separate page if more than 3		
Section 5: Particulars of c	ompanies and clo	se corpor	ations		
Company registration number	• • • • • • • • • • • • • • • • • • • •				
Close corporation number					
Tax reference number		14774-14796-14796-14796-1	egelek kir tir erkirik bir		
Section 6: Record in the service of the state Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:					
 a member of any municip a member of any provinci a member of the National the National Council of Pi a member of the board any municipal entity an official of any municipal entity 	al legislature al Assembly or rovince of directors of	national constitution of the P 1999 (Act a member national	oyee of Parliament or a provincial		

Name of sole proprietor, partner, director, manager, principal	Name of institution, public office, board or organ of state and position held	1	of service propriate)
shareĥolder or stakeholder		Current	Within last 12 months
		1	
	, 0		
nsert separate page if nece	essary		
dicate by marking the rele oprietor, partner in a partn company or close corpora	ses, children and parents in the serve vant boxes with a cross, if any spouse ership or director, manager, principal states is currently or has been within the	e, child or hareholdei	parent of a r or stakehold
dicate by marking the rele oprietor, partner in a partn company or close corpora ervice of any of the followin a member of any council a member of any legislature a member of the Assembly or the Nation of Province a member of the directors of any municip an official of any muni	vant boxes with a cross, if any spouse ership or director, manager, principal slition is currently or has been within the g: municipal an employee of any principal constitutional institution of the Public Finance 1999 (Act 1 of 1999) al Council amember of an accounnational or provincial board of an employee of Parlia legislature	e, child or hareholder last 12 m covincial de last 13 m covincial de last 13 m covincial de last 13 m covincial de last 14 m covincial de	parent of a r or stakehold onths been in epartment, entity or e meaning ment Act, ority of any ity
dicate by marking the rele oprietor, partner in a partn company or close corpora ervice of any of the followin a member of any council a member of any legislature a member of the Assembly or the Nation of Province a member of the directors of any municip	vant boxes with a cross, if any spouse ership or director, manager, principal slition is currently or has been within the g: municipal an employee of any principal constitutional institution of the Public Finance 1999 (Act 1 of 1999) al Council amember of an accounnational or provincial board of an employee of Parlia legislature	e, child or hareholder last 12 m covincial de last 13 m covincial de last 13 m covincial de last 13 m covincial de last 14 m covincial de	parent of a r or stakehold onths been in epartment, entity or e meaning ment Act, ority of any ity provincial

*insert separate page if nece	ssary			
The undersigned, who warr enterprise:	ants that he / she is duly au	thorized to do so	on behalf of th	ie
· · · · · · · · · · · · · · · · · · ·	er to obtain a tax clearance	certificate from t	he South Africa	ın
	y / our tax matters are in order			
	the name of the enterprise or			
	who wholly or partly exercises he Register of Tender Defau			
	g of Corrupt Activities Act of 20		in terms or an	
iii) confirms that no partner,	member, director or other pers	son, who wholly o		
	over the enterprise appears,	has within the las	st five years bee	n
convicted of fraud or corruiv) confirms that I / we are r	iption; ot associated, linked or involv	ed with any other	tendering entitie	20
	and have no other relationship			
responsible for compiling	the scope of work that could c			
of interest; and				
	s of this questionnaire are with	nin my personal ki	nowledge and ar	е
to the best of my belief bo	th true and correct.			_
Signed	Date			
Olgilou	Date			
Name	Position	***************		
Enterprise				

EVALUATION SCHEDULE: APPROACH PAPER

The approach paper must respond to the scope of work and outline the proposed approach / methodology including that relating to health and safety. The approach paper should articulate what value add the tenderer will provide in achieving the stated objectives for the project.

The tenderer must as such explain his / her understanding of the objectives of the assignment and the Employer's stated and implied requirements, highlight the issues of importance, and explain the technical approach they would adopt to address them. The approach paper should explain the methodologies which are to be adopted, demonstrate the compatibility of those methodologies with the proposed approach. The approach should also include a quality plan which outlines processes, procedures and associated resources, applied by whom and when, to meet the requirements and indicate how risks will be managed and what contribution can be made regarding value management.

The tenderer must attach his / her approach paper to this page. The approach paper should not be longer than 8 pages.

The scoring of the approach paper will be as follows:

	Technical approach and methodology
Poor	The technical approach and / or methodology is poor / is unlikely to satisfy
(score 40)	project objectives or requirements. The tenderer has misunderstood certain
	aspects of the scope of work and does not deal with the critical aspects of the
	project.
Satisfactor	The approach is generic and not tailored to address the specific project
У	objectives and methodology. The approach does not adequately deal with the
(score 70)	critical characteristics of the project.
	The quality plan, manner in which risk is to be managed etc is too generic.
Good	The approach is specifically tailored to address the specific project objectives
(score 90)	and methodology and is sufficiently flexible to accommodate changes that may
	occur during execution. The quality plan and approach to managing risk etc is
	specifically tailored to the critical characteristics of the project.
Very good	Besides meeting the "good" rating, the important issues are approached in an
(score 100)	innovative and efficient way, indicating that the tenderer has outstanding
	knowledge of state-of-the- art approaches.
	The approach paper details ways to improve the project outcomes and the
	quality of the outputs

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.

Signed

RFQ: MMC-ERAC-VAR-014945 CIDB Civil And Electrical Maintenance Upgrade Of Buildings 02AJ120P-EL&P Workshop At Komatipoort Under The Control Depot Engineer, Nelspruit

Date

Name Pos	sition
Tenderer Tenderer	
CURRICULUM VITAE OF KEY P	
Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional registration number:	
Name of employer (firm):	
Current Position:	Years with the firm:
Employment record: (list in chronological order starting w	rith earliest work experience)
Experience record pertinent to required service	
Certification: I, the undersigned, certify that to the best of my knowledge	and belief, this data correctly
describes me, my qualifications and my experience.	
[Signature of person named in schedule]	Date

TRANSNET SOC LIMITED / CONTRACTORS / SUB-CONTRACTORS

CONTRACTUAL SAFETY CLAUSES WHICH WILL FORM PART OF ANY RESULTING CONTRACT

The parties agree on the following arrangements according to section 37 (2) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) to ensure compliance by the mandatory with provisions of the Act.

- 1) That the Contractor is an "employer" in his own right as defined in section 1 of Act 85 of 1993 and that he must fulfil all his obligations as an employer in terms of the Act.
- 2) The Contractor shall comply with the requirements of Act 85 of 1993 in its entirety.
- 3) Where special permits are required, such as electrical switching, hot work permits, etc. the Contractor shall obtain them from a person designated by Transnet SOC Limited for this purpose, and all requirements of the Contractor must rigidly comply with the permit.
- 4) The Contractor shall conduct a risk assessment of the work to be performed by a competent person prior to the commencement of work, to identify risks and hazards that persons may be exposed to, analyse and evaluate identified hazards.
- 5) The Contractor shall have a documented Health and Safety Plan based on the risks and hazards identified before commencement of work.
- 6) The Health and Safety Plan shall include the following:
 - 6.1 The safety management structure to be instituted with all appointments in terms of the Act and Regulations
 - 6.2 The safe working methods and procedures to be implemented to ensure work are performed in compliance to the Act.
 - 6.3 The safety equipment, devices and clothing to be made available by the Contractor to his employees.
 - 6.4 The site access control measures pertaining to health and safety to be implemented.
 - 6.5 Control measures for ensuring that the Health and Safety Plan is maintained and monitored for the duration of the contract.
- 7) The Contractor shall ensure that all work is performed under the close supervision of a person trained to understand the hazards associated with the work performed and who has authority to ensure that the necessary precautionary measures are implemented.
- 8) The Contractor must appoint a Health and Safety Co-ordinator to liaise with Transnet SOC Limited on matters pertaining to occupational health and safety.
- 9) The appointed Safety Co-ordinator must liaise at least once a week with the* Health and Safety Section / Risk Manager /Occupational Risk Manager of Transnet SOC Limited.
- 10) The Contractor shall furnish the* Health and Safety Section/ Risk Manager/ Occupational Risk Manager of Transnet SOC Limited immediately with full particulars of any sub-Contractor which he may involve in the contract in order that the sub-Contractor himself can be made aware of all the clauses in this contract pertaining to health and safety.

- 11) The Contractor shall stop any sub-contractor from executing work which is not in accordance with the Health and Safety Plan or which poses a threat to health and safety of persons.
- 12) The Contractor shall ensure that all his employees and visitors undergoes health and safety induction pertaining to the hazards prevalent, proof of such training must be kept on file.
- 13) In the event where the risk assessment reveals the risk relating to working from an elevated position the Contractor shall cause the designation of a competent person, responsible for the preparation of a Fall Protection Plan.
- 14) The Fall Protection Plan shall include:
 - 14.1 A risk assessment of all work carried out from an elevated position
 - 14.2 Procedures and methods to address all the identified risks per location
 - 14.3 Evaluation of employee's physical and psychological fitness necessary to work at elevated position.
 - 14.4 The training of employees working from an elevated position.
 - 14.5 Procedure addressing the inspection, testing and maintenance of all fall protection equipment.
- 15) The Contractor shall advise the * Health and Safety Section / Risk Manager/ Occupational Risk Manager of Transnet SOC Limited of any hazardous situations which may arise from work being performed either by the Contractor or his sub-Contractor.
- 16) Copies of all appointments required by the act must be given to * Health and Safety Section / Risk Manager / Occupational Risk Manager of Transnet SOC Limited.
- 17) The Contractor shall ensure that a Health and Safety File is available which shall include all documentation as required by the Act, copy of his and his Sub-Contractors Risk Assessment and Health and Safety Plan.
- 18) All incidents referred to in Section 24 of the Act involving the Contractor and his Sub-Contractor on Transnet Ltd premises, shall be reported as prescribed. Transnet Ltd hereby obtains an interest in the issue of any investigation, formal inquiry conducted in terms of Section 31 and 32 of the Act into any incident involving the Contractor, his Sub-Contractor, any person or machinery under his control on Transnet Ltd premises.
- 19) No alcohol or any other intoxicating substance shall be allowed on Transnet Ltd premises. The Contractor shall not allow anyone under or suspected to be under the influence of alcohol or any other intoxicating substance on Transnet Ltd premises.
- 20) Contractor to ensure its employees undergo medical surveillance as required by legislation
- 21) Contractor will be required to provide monthly safety performance reports and statistics
- 22) A letter of good standing in terms of Section 80 (Employer to register with the Compensation Commissioner) of the Compensation for Occupational Injuries and Disease Act 1993 (Act 130 of 1993) must also be furnished.

23) All clauses in the contract pertaining health and safety form an integral part of the contract and if not complied with may be construed as breach of contract.

*As applicable

Tenderer OH & S Management System Questionnaire

This questionnaire forms part of TFR tender evaluation process and is to be completed by all Tenderer's and submitted with their tender offer. The objective of the questionnaire is to provide an overview of the status of the Tenderer's OH&S management system. Tenderers will be required to verify their responses noted in their questionnaire by providing evidence of their ability and capacity in relevant matters. **TFR will verify accuracy of this information during the physical visit as part of the tender evaluation**.

		Grand Company	
The information provided in this que occupational health and safety manager		of the	company's
Company Name:			
Signed:	Name:		
Position:	Date		
Tender Description:			
Tender Number:			
Tenderer OH&S Management System	estionnaire	Yes	No
1. OH&S Policy and Management			
- Is there a written company health and say - If yes provide a copy of the policy	fety policy?		
- Does the company have an OH&S Ma IRCA System etc - If yes provide details	nagement system e.g NOSA, OHSAS,		
- Is there a company OH&S Management A - If yes provide a copy of the content page			
 Are health and safety responsibilities Management and employees? If yes provide details 	s clearly identified for all levels of		
2. Safe Work Practices and Procedure	es		
 Are safe operating procedures or spectoperations available? If yes provide a summary listing of procedures. 	•		
- Is there a register of injury document? If yes provide a copy			

	2 Z	
- Are Risk Assessments conducted and appropriate techniques used? - If yes provide details		
3. OH&S Training	W. Line B.W.	
Describe briefly how health and safety training is conducted in your company:		
- Is a record maintained of all training and induction programs undertaken for employees in your company? - If yes provide examples of safety training records		
4. Health and Safety Workplace Inspection		
- Are regular health and safety inspections at worksites undertaken? -If yes provide details		
- Is there a procedure by which employees can report hazards at workplaces? - If yes provide details		
5. Health and Safety Consultation		
- Is there a workplace health and safety committee?		
- Are employees involved in decision making over OH&S matters? - If yes provide details		
- Are there employee elected health and safety representatives? - Comments		
6. OH&S Performance Monitoring		
- Is there a system for recording and analysing health and safety performance statistics including injuries and incidents? - If yes provide details		
- Are employees regularly provided with information on company health and safety performance? - If yes provide details		
Is company registered with workmen's compensation and up to date? - If yes provide proof of letter of good standing		

Safety Performan Monthly DIFR for	ice Report previous months		
Previous Year	No of Disabling Injuries	Total Number of employees	DIFR per month
January			
February			
March			
April			
May		0	
June			
July			
August			
September			
October			
November	N		
December			

PROPOSED AMENDMENTS AND QUALIFICATIONS

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause F.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material deviations and qualifications.

Page	Clause or item	Proposal	
	4Q*		

Signed	Date	
Name	Position	
Tenderer		



TRANSNET SOC LIMITED (REGISTRATION No. 1990/000900/06) TRADING AS TRANSNET FREIGHT RAIL

LABOUR PAYMENT SCHEDULE

TENDERERS ARE REQUIRED TO COMPLETE THE FOLLOWING SCHEDULE:

DAY L	ABOUR (IF REQUIRED)			
Skilled		Hour		
Unskill	ed	Hour		
Labou	rer	Hour		
Driver/	Operator	Hour		
% Prof	it on Material	*		
TRAN	SPORT AND MACHINERY Light vehicle up to 1 ton		RUNNING	STANDING
2.,	5 Ton vehicle			8-
3.	10 Ton vehicle with crane			n
4.	Crane			n
5	Scaffolding			
6,	Generator			S
7.	Other equipment:			
8.	Full details of any other charges:			
TEND	ERER:			
DATE:				

Part C1: Agreement and Contract Data



Contract Data

The Employer is	
Name	Transnet SOC Limited, Trading as Transnet Freight Rai
Address	Pavillion Building, Room 19-21
	Cnr Botha Avenue & Rhodes Streets
	Witbank 1035
Telephone	(013) 656 4296 Fax No. (013) 656 4259
E-mail	Nhlanhla.Vilakazi@transnet.net
The works is	Civil And Electrical Maintenance Upgrade Of Buildings 02AJ120P-EL&P Workshop At Komatipoort Under The
The site is	Control Depot Engineer, Nelspruit Komatipoort
The starting date is	
The completion date is	
The reply period is	2 (two) weeks.
The defects date is	52 (FiftyTwo) weeks after completion
The defect correction period	is within one week after defects date
The delay damages are	R0,00 per day (penalties)
The assessment day is the	13 th (thirteenth) of each month
The retention is	0% (percent)
Does the United Kingdom Ho Regeneration Act (1996) app	ousing Grants, Construction and No
The Adjudicator is	
Name	To be advised if disputes arise
Address	
Telephone	Fax No
E-mail	***************************************



Contract Data

The interest rate on late payment is % per complete week of delay.
The <i>Contractor</i> is not liable to the <i>Employer</i> for loss of or damage to the <i>Employer</i> 's property in excess of for any one event.
The Employer provides this: Insurance Transnet Principal Control Insurance
The minimum amount of cover for the third insurance stated in the Insurance Table is: >R25, 000.00 (Limited to R10, 000,000.00. for any one event)
The minimum amount of cover for the fourth insurance stated in the Insurance Table is: Not applicable
The adjudicator nominating body is: The Chairman of the Association of Arbitrators (Southern Africa)
The tribunal is: Arbitration
If the tribunal is arbitration, the arbitration procedure is: The rules for the Conduct of Arbitrators of the Association of Arbitrators (Southern Africa)
The conditions of contract are the NEC3 Engineering and Construction Short Contract (June 2005) and the following additional conditions:

As mentioned in paragraph 1.0 (Contractual obligations)

1.0 CONTRACTUAL OBLIGATIONS

A compulsory clarification meeting with representatives of the Employer will take place on Wednesday, 10 September 2014, 10H00 at Komatipoort Station and thereafter proceed to the entire buildings for physical site briefing.

(For direction please contact: Arinao Nembilwi on 083 555 0230).

[Respondent to provide own PPE, transportation and accommodation].

Tenders must be deposited to the Tender Box, which will be located in the foyer of INYANDA HOUSE, Transnet freight rail and shall be addressed as follows: Chairperson, Transnet Freight Rail Acquisition Council, Inyanda House, 21 Wellington Road, Parktown.

1Tenders must be enclosed in a sealed envelope bearing the tender number "MMC-ERAC-VAR-014818" on the outside.

Please note that this tender closes punctually at 18 September 2014 at 10H00.



- 1.1 The Contractor shall not make use of any sub-Contractor to perform the works or parts thereof without prior permission from the Project Manager.
- 1.2 The Contractor shall ensure that a safety representative is at site at all times.
- 1.3 The Contractor shall comply with all applicable legislation and Transnet safety requirements adopted from time to time and instructed by the Project Manager/ Technical Officer. 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.
- 1.4 The Contractor shall, in particular, comply with the following Acts and Transnet Specifications:-
 - 1.4.1 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.
 - 1.4.2 The Occupational Health and Safety Act (Act 85 of 1993).
 - 1.4.3 The explosive Act No. 26 of 1956 (as amended). The Contractor shall, when applicable, furnish the Project Manager/ Technical Officer 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.
 - 1.4.4 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 Project Manager / Technical Officer.
- 1.4.5 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.
- 1.5 The Contractor's Health and Safety Programme shall be subject to agreement by the Project Manager / Technical Officer, 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.
- 1.6 In addition to compliance with clause 1.4 hereof, the Contractor shall report all incidents in writing to the Project Manager / Technical Officer. Any incident resulting in the death of or injury to any person on the works shall be reported within 24 hours of its occurrence and any other incident shall be reported within 48 hours of its occurrence.
- 1.7 The Contractor shall make necessary arrangements for sanitation, water and electricity at these relevant sites during the installation of the equipments.
- 1.8 A penalty charge of **R0.00** per day will be levied for late completion.
- 1.9 0% retention money will be retained and will be released 12 months after the completion date of the contract.
- 1.10 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 Technical Officer must countersign such delays. Other delays such as non-availability of equipment from 3rd party suppliers must be communicated to the Project Manager or Technical officer in writing.



- 1.11 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 Project Manager or Technical Officer and must be countersigned by the Contractor.
- 1.12 Both books mentioned in 1.10 and 1.11 shall be the property of Transnet Freight Rail and shall be handed over to the Project Manager or Technical Officer on the day of energising or handing over.
- 1.13 All processes or the manufacture and assembly of the product components must be subjected to a quality assurance system.
- 1.14 The Contractor will assume full responsibility for assuring that the products purchased meet the requirements of Transnet Freight Rail for function, performance, and reliability, including purchased products from 3rd part suppliers/Manufacturers.
- 1.15 The Contractor shall prove to Transnet Freight Rail that his equipment or those supplied from 3rd party suppliers/manufacturers confirms to Transnet freight rail specifications.
- 1.16 The Contractor will remain liable for contractual delivery dates irrespective of deficiencies discovered during workshop inspections.



Contract Data

The Contractor's Offer

The Contractor is	
Name	
Address	
Telephone	Fax No
E-mail	
The percentage for overhea	ads and profit added to the Defined Cost for people is%.
The percentage for overhea	ads and profit added to other Defined Cost is %.
	ovide the Works in accordance with the conditions of contract for an accordance with the conditions of contract.
The offered total of the Prices is amount in numbers)	(amount in words and
Signed on behalf of the Conti	ractor
Name	
Position	
Signature	Date
The Employer's A	cceptance
The Employer accepts the Contrac	tor's Offer to Provide the Works
Signed on behalf of the Employer	
Name	
Position	
Signature	Date



2.0 PRICING INSTRUCTIONS

- 1. The agreement is based on the NEC Engineering and Construction Short Contract 3. The contract specific variables are as stated in the contract data. Only the headings and clause numbers for which allowance must be made in the Price list are recited.
- 2. Preliminary and General Requirements are based on part 1 of SANS 1921, 'Construction and Management Requirements for Works Contracts'. The additions, deletions and alterations to SANS 1921 as well as the contract specific variables are as stated in the contract data. Only the headings and clause numbers for which allowance must be made in the Price list are recited.
- 3. It will be assumed that prices included in the Price list are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders.
- 4. Reference to any particular trademark, name, patent, design, type, specific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted.
- 5. The Price list is not intended for the ordering of materials. Any ordering of materials, based only on the Price list, is at the Contractor's risk.
- 6. The amount of the Preliminaries to be included in each monthly payment certificate shall be assessed as an amount prorated to the value of the work duly executed in the same ratio as the preliminaries bears to the total of prices excluding any contingency sum, the amount of the Preliminaries and any amount in respect of contract price adjustment provided for in the contract.
- 7. The amount or items of the Preliminaries shall be adjusted to take account of the theoretical financial effect which changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Price list:
 - a) an amount which is not to be varied, namely Fixed (F).
 - b) an amount which is to be varied in proportion to the contract value, namely Value Related (V).
 - c) an amount which is to be varied in proportion to the contract period as compared to the initial construction period, excluding revisions to the construction period for which no adjustment the contractor is entitled to in terms of the contract, namely Time Related (T).
- 8. The following abbreviations are used in the Price list:

Hr = Hour

Ea = Each

OCB = Oil Circuit Breaker
GCB = Gas Circuit Breaker
PCB = Polychlorinated Biphenyl

Quant. = Quantity

- The prices and rates in these Price list are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the scope of work and shall cover liabilities and obligations set forth or implied in the Contract data, as well as profit.
- Where the scope of work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tendered for such items.
- Where no quantity has been provided against an item in the Price list, the Contractor shall use their discretion and provide the quantity.



- The quantities set out in these Price list are approximate and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in these Price list.
- The short descriptions of the items of payment given in these Price list are only for purposes of identifying the items. More details regarding the extent of the work entailed under each item appear in the Scope of Work.
- Tenderers shall ensure that provision (financial as well as time) for excavations in a range of soil types is made for in their tenders.
- For each item in the Price list, including Preliminaries, the Contractor shall provide in the appropriate column the portion of the tendered sum (inclusive of labour and material) which has been sourced locally (Republic of South Africa).
- The Contractor shall also arrange forward cover within two weeks after contract award on all imported items.
- 17 The Contractor shall provide information related to imported content, i.e. equipment to be imported, value and applicable exchange rates. This information shall be provided as an Annexure to the Price list.
- The total in the Price list shall be exclusive of VAT.



Part C2: Pricing Data



Contract Data Price List

SCHEDULE OF WORK AND PRICES					
	Komatipoort EL&P workshop 02AJ120P	Quantit y	UOM	Unit Price	Total Price
1,	Demolish floor tiles`	1	Job		
2.	Demolish shower traps and shower floor to the level of the room floor	1	Job.		
3	Buildup 2.2 high 115mm brick walls indents (toothed in) every 2nd course for showers as per the drawing provided, plaster walls both sides and prepare for tiling.	20	M ²		
5.	Demolish wall complete in ablution, demolishing toilets, showers and basins and discontinue pipes not to be used	1	Job.		
5.7	Remove and replace porcelain wash hand basin 560mm wide complete with cobra heavy duty pillar taps, anti vac bottle trap and connect to drain	4	Ea.		
6.	Demolish existing toilet pan and cistern, supply and install Vaal Potteries close couple toilet pan and cistern with heavy duty toilet seat and flap Econo B2	1	sum		
7,5%	Build in 115mm heavy duty steel door frames	9	Ea.		
8.	Remove and replace porcelain wash hand basin 560mm wide complete with cobra heavy duty pillar taps, anti vac bottle trap and connect to drain (2 in ladies ablution and 2 in supervisors ablution)	2	Еа.		
9.	Supply and install shower doors- Aluminium Pivot obscure safety glass	4	Ea.		
10,	Remove cornice and fit 200x200mm white glazed tiles from floor to ceiling (shower, locker, and toilet) Refit cornice. Use grey grouting	105	m²		
11,	Demolish and replace existing urinal with porcelain flat back urinal complete with cobra push button, anti vac bottle trap, connect to sewer. In supervisors ablution	1	sum		
12.	Fit indicator bolt to toilet door	6	Sum		
13,	Remove and replace mortise lock 3lever lock	11	Ea.		
14.	Supply and fit three roll lockable toilet paper dispenser attached to wall in toilet.	4	Ea.		
15.	Supply and fit in flush back hardboard door complete with indicator bolts.	8	Ea.		
16	Supply and connect class 2 copper pipes,				



				·	
	15mm for individual shower, urinals and basin connection and 22mm for supply, entering showers from the outside and provide for all connection.	1	Job.		
17	Make and install showers with hot and cold water supply, complete with cobra star type under tile stop cocks for hot and cold water supply	4	Ea,		
18.	Supply and install shower rose-Cobra, chrome swivel with swan neck extension	4	Ea.		
19.	Supply and make shower p-traps-brass deep seal with chrome grid- and shower floor, with individual waste pipe and connect to the sewer.	4	Ea.	1	
20.	Supply 50mm pvc pipes and provide for shower outlets, and connect to the sewer	1	sum		
21.	Supply, install and vanish wooden bench similar to the existing ones	4	Ea.		
22,	Supply and install aluminum/chrome coat hooks	6	Ea.		
23.	Supply and install chrome soap dish wall mounted in showers	4	Ea.		
24.	Demolish existing toilet pan and cistern complete, supply and install Vaal Potteries close couple toilet pan and cistern with heavy duty toilet seat and flap Econo B2	2	sum		
25.	Supply and fit door closer Dorma TS68 (silver finish.) to ablutions	2			
26.	Remove floor covering, Chip floor apply pro grip to floor fit new porcelain floor tiles 300x300 code 33751165EZC139 complete with dove grey grouting and 100mm tile skirting and protection cover at doors and steps-include 4m² mosaic in shower floors	280	m².		
27.	Remove, replace and install Don-SHIELD suspended ceiling complete with cover strips and all accessories	280	M ²		
28.	Supply and fit 450 x 600mm silver mirror, mounted flush with tiles using double sided tape above wash hand basins at eye level.	2	Ea.		
29.	Install Cherry wood cupboard, 1,80m long with double drop- in -sink and grey granite top and back splash. Bottom skirting to be manufactured from a waterproof material and supply with water. Tile 2 lines above granite with 200*200 white glazed wall tiles	1	Sum		
30.	Paint internal walls two coats Dulux Wash N Wear Silk, Barely Beige code - 3H1-1 including all doors and windows interior	720	m²		



					T
	and exterior one coat white universal				
	under coat and two coats Dulux Pearlglo				
	Lockness code - 3L1-5				
	EXTERIOR OF THE BUILDING:				
31.	Replace all cracked putty and loose putty	1	sum		
32	Replace all broken glass	1	Sum.		
33.	Paint all exposed water and waste pipes-	1	Job		
33	one coat white Du Lux universal under	1	300		
	coat and two coats Dulux Pearlglo				
	Lockness code - 3L1-5 interior and				
	exterior				
34	Supply and Fit white Chromadek				
	continuous gutters 125x80mm.	65	m		
35.	Fit white Chromadek down pipes	8	ea		
	100x75mm				
36.	Sand off, wash, seal, prepare and Paint				
334	side G.I roof. 1 coat primer NS4 and two	610	m²		
	coats Du Lux roof guard, cottage white		,,,	Ť	
37		1	ioh		
37.	Trim tree branches hanging over the roof,		job		
	no branch should be left over the roof no				
	matter how high				
38.	Supply and install assert number.				
	Chromadek plate 300mm longx60mm				
	high. Arial black 40mm high. Royal blue	1	Ea.		
	vinyl				
			CIVIL	TOTAL	R
	ELECTRICAL				
	Open plan office and kitchen				
39.	Supply wire from the distribution board				
55.	with 4mm 3 core surflex feeding from 2 x				
	15Amp and 1 x 10Amp single phase				
	Transition and transition of the second control of the second cont				
	2.5KA circuit breaker and install O-I INE	1	Joh		
	2,5KA circuit breaker and install O-LINE	1	Job		
	MULTISKIRT MS2/2 double power	1	Job		
	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all	1	Job		
	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal	1	Job		
	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete	1	Job		
	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be	1	Job		
	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking	1	Job		
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install	1	Job		
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking	1	Job		
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install	1	Job		
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries				
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear				
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever				
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with				
<i>8</i> 9	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover				
20	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Supply wire with 2,5mm 3 core surflex				
40.	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Supply wire with 2,5mm 3 core surflex feeding from 2 x 10 Amp single phase	1	Job		
<i>8</i> 9	MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking Supply wire with 1,5mm surflex and install 6 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Supply wire with 2,5mm 3 core surflex				



	with cover for the hydro boil and 2 x CRABTREE double socket outlets complete with covers 4x4 steel wall boxes chased into the wall			
	Supervisors office			
42.	Supply wire from the distribution board with 4mm 3 core surflex feeding from 2 x 15Amp and 1 x 10Amp single phase 2,5KA circuit breaker and install O-LINE MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 20 meters with 6 x normal and 3 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking	1	Job	
43,	Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	1	Jøb	
44.	Supply wire with 1,5mm surflex and install 1 x REEF LITE round white bulkhead complete with 2 x PL9 OSRAM tubes and connected to the rest of the office lights	3	Job	
45.	Remove air conditioner and make wall and or glass good and move it to the big open plan where the green area meetings are held and supply wire and install a new Carrier 9000BTU heating and cooling inverter type split unit complete with remote full installation and commissioning with all pipe work to be in metal trunking on the outside of the building connected to a 30Amp industrial isolator chased into the wall and wired from the D/Board with 4mm 3 core surflex in this office	1	Job	
46.	Supervisors toilet Supply wire and install 2 x 14Watt IP54 LED bulkhead with white trim and opal	1	lab	
	diffuser wired with 1,5mm 3 core surflex	1	Job	
	Passage			
47,	Supply wire and install 6 x round 18Watt complete LED down lighters silver series in the passage wired with 1,5mm 3 core surflex from the D/board and controlled with a CRABTREE single lever light switch complete with cover	1	Job	
	Ladies locker room & showers			
48.	Showers: Remove all the socket outlets completely and make safe. Supply wire			



	with 1,5mm 3 core surflex and install 2 x 4FT splash proof florescent luminaries complete with OSRAM tubes and a single lever CRABTREE light switch complete with cover	1	Job	
49,	Showers: Supply wire with 1,5mm 3 core surflex and install 2 x EXPELAIR CX10 ceiling mounted extractor fans (impeller diameter 250mm) connected to the light circuit	1	Job	
	Ladies Locker room:			
50,	Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	1	Job	
51,	Remove air conditioner and make wall and or glass good and move it to the big open plan office with the kitchen and supply wire and install a new Carrier 18000BTU heating and cooling inverter type split unit complete with remote full installation and commissioning with all pipe work to be in metal trunking on the outside of the building connected to a 30Amp industrial isolator chased into the wall and wired from the D/Board with 4mm 3 core surflex	12	Job	
	Examiner's office			
52.	Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	1	Job	
53,	Supply wire from the distribution board with 4mm 3 core surflex feeding from 2 x 15Amp and 1 x 10Amp single phase 2,5KA circuit breaker and install O-LINE MULTISKIRT MS2/2 double power skirting color: Easter oak complete with all accessories 20 meters with 6 x normal and 3 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking	1	Job	
54.	Remove air conditioner and make wall and or glass good and move it to the big open plan office next door where the green area meeting are held and supply			



wire and install a new Carrier 1800BTU 1 heating and cooling inverter type split unit complete with remote full installation and commissioning with all pipe work to be in metal trunking on the outside of the building connected to a 30Amp industrial isolator chased into the wall and wired from the D/Board with 4mm 3 core surflex in this office Store room 55. Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright alluminum parabolic recess luminaries 1 complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with covers 67. Supply wire and install 2 x new CRABTREE double socket outlets complete with covers 67. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright alluminum parabolic recess luminaries 1 complete with electronic switch gear OSRAM tubes and a single lever CRABTREE double socket outlets complete with electronic switch gear OSRAM tubes and a single lever CRABTREE double socket outlets complete with electronic switch gear OSRAM tubes and a single lever CRABTREE ight switch complete with cover CRABTREE gight switch complete with cover CRABTREE light switch complete with cover CR						
Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover		heating and cooling inverter type split unit complete with remote full installation and commissioning with all pipe work to be in metal trunking on the outside of the building connected to a 30Amp industrial isolator chased into the wall and wired from the D/Board with 4mm 3 core surflex	1	Job		
Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover		Store room				
56. Supply wire and install 2 x new CRABTREE double socket outlets complete with covers Green area office 57. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 58. Supply wire and install 3 x new CRABTREE double socket outlets complete with cover Men's locker room 59. Supply wire with 4,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Garage 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover GABTREE light switch complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	55.	Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with	1	Job		
57. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 58. Supply wire and install 3 x new CRABTREE double socket outlets complete with covers Men's locker room 59. Supply wire with 4,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Use of the parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	56.	Supply wire and install 2 x new CRABTREE double socket outlets	1	Job		
57. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 58. Supply wire and install 3 x new CRABTREE double socket outlets complete with covers Men's locker room 59. Supply wire with 4,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Use of the parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover		0 "				
4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries 1 CRABTREE light switch complete with cover 58. Supply wire and install 3 x new CRABTREE double socket outlets complete with covers 59. Supply wire with 4,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with cover 61. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover						
Supply wire and install 3 x new CRABTREE double socket outlets complete with covers Men's locker room	57,	4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with	1	Job		
CRABTREE double socket outlets of complete with covers Men's locker room Supply wire with 4,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Garage 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover						
Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Garage 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	58,	CRABTREE double socket outlets	1	Job		
Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover Garage 60. Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover		Mania la desuma su				
Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover	59,	Supply wire with 1,5mm surflex and install 2 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with	1	Job		
Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with cover		Carago				
	60.	Supply wire with 1,5mm surflex and install 4 x 4FT florescent 3 x tube high bright aluminum parabolic recess luminaries complete with electronic switch gear OSRAM tubes and a single lever CRABTREE light switch complete with	1	Job		
I III.EUF I MIAE IN		55.01		EL&P	TOTAL	R

nec 3

GROSS TOTAL 14% V.A.T. AMOUNT DUE	R R
	<u> </u>
70	
58	

Part C3: Scope of Work

nec 3

Contract Data

Scope of Work

APPENDIX 1

1.0	SCOPE
2.0	GLOSARY TERMS
3.0	INFORMATION REQUIRED FROM TENDERERS
4.0	REFERENCES
5.0	INSTALLATION
6.0	CIVIL WORK
7.0	SERVICE CONDITIONS
8.0	TENDERING PROCEDURE

APPENDIX 2

9.0

10.0

PROJECT WORK SPECIFICATION

MAINTENANCE SCHEDULE

- 1.0 SCOPE
- 2.0 GENERAL CIVIL WORKS

GUARANTEE

- 2.1 EL&P WORKSHOP
 - REPAIR, ALTERATION AND RENOVATIONS OF BUILDING 02AJ120P
- 3 SITE INSPECTION
- 4 GENERAL

APPENDIX 3

TECHNICAL DATA SHEET

APPENDIX 4

SCHEDULE OF REQUIREMENTS & DEVIATIONS

APPENDIX 5

SCHEDULE OF WORK AND PRICES



1.0 SCOPE

1. This appendix together with accompanying appendix 2 and 3 calls for the Civil and Electrical Maintenance, renovations of EL&P Workshop e in Komatipoort in Mpumalanga and shall in all respects comply with all regulations.

2.0 GLOSARY OF TERMS

- 2.1 MOS Act means the Machinery and Occupational Safety Act (Act 6of1983)
- 2.2 OHS Act means the Occupational Health and Safety Act (Act85 of 1993)
- 2.3 SANS means the South African National Standards.
- 2.4 SANS 10400 means the code of practice for civil work of buildings premises.

3.0 INFORMATION REQUIRED FROM TENDERERS.

- 3.1 Company profile.
- 3.2SARS TAX clearance certificate.
- 3.3Letter of good standing.
- 3.4VAT registration certificate.
- 3.5 Company registration certificate copy.
- 3.6CIDB GB1 certificate copy.
- 3.7BBBEE accreditation certificate copy.
- 3.8 All nameplate information in the order as listed in SANS
- 3.9 Descriptive pamphlets and brochures of equipment offered.
- 3.10 An electrical certificate of compliance for work performed.
- 3.11 All Civil material offered shall be SANS approved.
- 3.12 All information requested in appendix 3 accompanying this schedule.
- 3.13 Failure to submit the above information may preclude a tender from consideration.

4.0 REFERENCES.

The following publications (latest edition) are referred to herein and used to Compile this specification: -

4.1 Occupational Health and Safety Act:-

Act 85 of 1993

OHS Act

ii. Act 6 of 1983

MOS Act

4.2 South African Bureau of Standards:-

- i. SANS 10400
- ii. SANS 10142-1

5.0 INSTALLATION.

5.1 Unless otherwise stated in appendix: 2, the contractor shall be responsible to restore all walls and floor waterproofing where overturned during construction.

6.0 CIVIL WORK

- 6.1 Openings in the walls, floors, roofs etc for the fan extraction equipment shall be the responsibility of the contractor.
- 6.2 The contractor shall ensure that all openings are made weatherproof and that the paintwork be restored to the original colour.
- 6.3 The contractor shall be responsible to seal off and weatherproof all openings where old equipment has been removed.
- 6.4The contactor shall be responsible for the cleaning off of all access materials spilled or rolled down into walls and floors



7.0 ELECTRICAL WORK

- 7,1 The contractor shall ensure that all electrical work are being carried out in the safest manner possible and by the competent person.
- 7.2 the contractor shall ensure that all cables and/or wires are neatly laid and secured to absolute minimization of risks

8.0 TENDERING PROCEDURE

- 8.1 Tenderers shall indicate clause-by-clause compliance with the specification. This shall take the form of a separate document listing all the specifications clause numbers indicating the individual statement of compliance or non-compliance. Tenderers to elaborate on their response to a clause can use this
- 8.2 The tenderer shall motivate a statement of non-compliance.
- 8.3 The tender shall provide a breakdown in prices stating the tender price and work to be done for each major portion of the contract.

9.0 GUARANTEE

9.1 All equipment shall be guaranteed against faulty workmanship and/or material for a period of a year/ 12 months after acceptance of the installation. The contractor shall be responsible for servicing of the equipment during that period.

10.0 MAINTENANCE SCHEDULE

10.1 Contractors must submit with their tenders, a maintenance schedule as per the Manufacturer's recommendation for the specific products supplied. The schedule will include the cleaning (taking into account the operational environment of the premises) and the replacement cycle of the given device for the duration of their guarantee period.





PROJECT SPECIFICATION

1.0 SCOPE OF WORK

1.1 This specification calls for the repair, supply and installation of both Civil and Electrical Maintenance Upgrade of a Building **Komatipoort operations depot in Mpumalanga** and shall in all respects comply with all regulations

2.0 GENERAL SCHEDULE OF WORKS

2.1 EL&P WORKSHOP IN KOMATIPOORT

- 2.1.1 Prepare <u>interior walls</u> by removing all loose flakes, repair any wall cracks, holes or broken plaster, and then apply one coat Dura 65 white and Two coats WEATHERGUARD, Barely Beige code -3H1-1
- 2.1.2 Supply and instal DON SHIELD ceiling complete all its accessories
- 2.1.3 Prepare All Windows by Clean, removing all loose flakes, seal, close all bolted nails, and apply one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5-exterior and interior
- 2.1.4 Make and install sink with cabinet. Cherry wood melamine with double drop- in -sink and grey granite top and back splash 100mm (two sides). Build half brick wall at front, back and sides. Provide tile skirting at front to match existing floor tiles. Cabinet to rest on half brick wall. Replace mixer complete with cobra heavy duty, connect to drain. Size of cabinet 1,80m
- 2.1.5 Demolish wall tiles, Remove cornice, chip floor, apply pro-grip and fit 200x200mm white glazed tiles from floor to ceiling Refit cornice, supply and install plastic edge strips in all edges, use dove grey grout.
- 2.1.6 Demolish existing toilet pan and cistern, supply and install Vaal Potteries close couple toilet pan and cistern with heavy-duty toilet seat and flap Econo B2. Supply each with cobra ball-o-stop.
- 2.1.7 Demolish existing basin, Supply and install porcelain wash hand basin 560mm wide complete with cobra heavy duty pillar taps, anti-vac bottle trap and connect to drain and water supply. Supply each with cobra ball-o-stop, connect to water and drain.
- 2.1.8 Paint door frames and doors one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5; exterior and interior
- 2.1.9 Prepare by removing all loose flakes, repair any wall cracks, holes or broken plaster and Paint internal walls two coats Dulux Wash N Wear Silk, Barely Beige code 3H1-1 paint door frames and doors and windows plus burglar bars one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5.
- 2.1.10Prepare by removing all loose flakes, repair any wall cracks, holes or broken plaster and Paint external walls two coats Dulux Weather Guard, Barely Beige code 3H1-1 paint door frames and doors and windows plus burglar bars—one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5
- 2.1.11 Prepare by Clean, removing all loose flakes, seal and Paint all exposed water and waste pipes- one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5.
- 2.1.12**Seal roof for leaks**, patch, and sand off and **prepare Paint clay tiled roof** primer NS4 and two coats. Du Lux roof guard, cottage white. (Roof leaks to be guided by ceiling stains.
- 2.1.13Replace Brocken and cracked putty in windows and neatly finish new putty and paint
- 2.1.14Supply and install assert number. Chromadek plate 300mm longx60mm high. Arial black 40mm high. Royal blue vinyl
- 2.1.15Paint security door one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5
- 2.1.16 Supply and install plastic gully grid
- 2.1.17 Supply and fit three roll lockable toilet paper dispenser attached to wall in toilet
- 2.1.18 Remove floor covering, Chip floor apply pro grip to floor fit new polished porcelain floor tiles 600x600mm complete with dove grey grouting and 100mm tile skirting and protection steel/aluminium cover at doors and steps and plastic one on skirting
- 2.1.19Supply and fit 450 x 600mm silver mirror, mounted flush with tiles using double-sided tape above wash hand basins at eye level.
- 2.1.20 supply and **build one brick wall and half brick walls** in stock bricks in 1:4 cement sand mortar with 2.8 mm brick force in every 3 course
- 2.1.21 Demolish walls, wall tiles, basins, toilets, urinals and all other thing to convert a kiosk to a boardroom.



- 2.1.22The contractor shallInstall Cherry wood cupboard with shelves and doors, 3,80m long grey granite top and back splash. Bottom skirting to be manufactured from a waterproof material and supply with water. Tile 2 lines above granite with 200*200 white glazed wall tiles.
- 2.1.23 Supply wire from the distribution board with 4mm 3 core surflex feeding from 2 x 15Amp and 1 x 10Amp single phase 2,5KA circuit breaker and install **O-LINE MULTISKIRT MS2/2** double power skirting color: Easter oak complete with all accessories 14 meters with 10 x normal and 5 dedicated socket outlets complete with covers and all exposed wires to be put neatly in EGA trunking
- 2.1.24Remove air conditioner and make wall and or glass good and move it to the <u>big open plan where the green area meetings are held</u> and supply wire and install a new Carrier 9000BTU heating and cooling inverter type split unit complete with remote full installation and commissioning with all pipe work to be in metal trunking on the outside of the building connected to a 30Amp industrial isolator chased into the wall and wired from the D/Board with 4mm 3 core surflex in this office
- 2.1.25 Supply wire and install 6 x round 18Watt complete LED down lighters silver series in the passage wired with 1,5mm 3 core surflex from the D/board and controlled with a CRABTREE single lever light switch complete with cover
- 2.1.26Supply wire with 1,5mm 3 core surflex and install 2 x EXPELAIR CX10 ceiling mounted extractor fans (impeller diameter 250mm) connected to the light circuit

3.0 SITE INSPECTION

3.1 A site inspection will be arranged, which must be attended by tenderers. Further details regarding date and time will appear in the covering letter.

4.0 GENERAL

- 4.1 Should any technical information be required, tenderers may contact Arinao Nembilwi; Cell phone number 083 555 0230, Office: 012 315 2304. E-mail: Arinao.nembilwi@transnet.net.
- 4.2 Tenderers shall quote their earliest completion time, as the work is urgently required.
- 4.3 Brochures of equipment shall be submitted with tenders.

APPENDIX 3

PAINT SPECIFICATION

Roof:		
Primer	NS4 grey	
Finale coat	Dulux roof guard cottage white	
Facia boards, Barge boa	rds, Gutters, down pipes, all pipes and door frames.	
Painted surface	universal white undercoat	
Primer on wood/steel	Pink primer (wood) NS4 (steel)	
Final coat	Dulux Soft Moss-1 Gloss Enamelwhite (10GY 24/356).	
Sprockets, Purlins, all Ex	ct. pipes, doors and windows.	
Painted surface	universal white undercoat	
Primer on wood/steel	Pink primer (wood) NS4 (steel)	
Final coat	Dulux enamel white code D2320734	
Asbestos components	Two coats Dulux Dura 65 PVA white code M3701600	
Varnished doors and door	framesWoodhoc no. 5 (two coats)	
Exterior walls:		



Raw walls 3H1-1	2 coats Dulux Dura 65 and 2 coats WEATHERGUARD, Barely Beige code -
Painted walls	Two coats Dulux WEATHERGUARD, Barely Beige code -3H1-1
Interior Walls:	
Painted surface Final coat	Universal white undercoatDulux Wash N Wear Silk WEATHERGUARD, Barely Beige code -3H1-1
Ceilings:	
Primer and final coat	Two coats Dulux Dura 55 PVA white Code M3701700
Window Sills and Plinth:	
Painted surface	Universal white undercoat
Final coat	Dulux Soft Moss-1 Gloss Enamel (10GY 24/356).
Painted skirtings	Dulux Soft Moss-1 Gloss Enamel (10GY 24/356),
Varnished skirtings	Woodhoc no. 5 (two coats)

1. OCCUPATIONAL HEALTH AND SAFETY SCHEDULE OF REQUIREMENT

THE CONTRACTOR SHALL/MUST SUBMIT THE FOLLOWING TO THE TRANSNET SAFETY OFFICER, CERTIFICATE OF COMPLIANCE BEFORE ANY WORK MAY COMMENCE, only where applicable.

- Physical address where contract is taking place (on Company letterhead).
- Proof of Registration with the Compensation Commissioner.
- Letter of "Good Standing" with Compensation Commissioner.
- Certified copy of first aid certificate of competent employee.
- Detailed description of intended work (Written Safe Work procedures) (on Company letterhead).
- When working is higher or below ground than 3m, a letter from the Provincial Director in writing for all workers working on heights.
- Certificates from the doctors to state that workers may work in high or confined spaces.
- A written appointing letter for a competent person to oversee this work mentioned above.
- Inspection list of all Personal Protective Equipment issued to employees (on Company Standard form).
- Inspection list of all tools and equipment to be used on site. (On Company Standard form).
- List of all employees on site (on Company letterhead).
- Comprehensive Risk Assessment (Qualification and Contact details of Risk Assessor).
- Public Liability and Commercial Insurance Certificate.
- All related statutory appointments.
- Certificates of relevant Training.
- *- The above list represents the minimum content of a SAFETY FILE in terms of the Construction Regulations (GNR 1010 of 18 July 2003).
- . OHS Act 85 of 1993.



MINIMUM CONTENTS FOR SHEQ PLAN AND PLANTS AND EQUIPMENTS

The contractors tendering for this project shall take note of the following when compiling Safety, health and environmental plan. Specification for works on, over, under or adjacent to railway lines and near high voltage equipment. (E7/1 July 1998) and shall have part A and B of Health and safety Plan as outlined below.

Part A: Health and safety Plan 1. SHE Management Structure

- 1.1. Construction Work Supervisor (Construction Regulation 6)
- 1.2. Subordinate Construction Work Supervisor (Construction Regulation 6)
- 1.3. Construction Safety Officer (Construction Regulation 6(7).
- 1.4. List of Contractors already appointed List to be revised at least monthly
- 1.5. Health and Safety Representative (Section 17 of OHS Act).

2. SHE Organisation

- 2.1 Health and Safety Committee.
- 2.2. Composition.
- 2.3 Frequency of Meetings.
- 2.4 Minutes of meeting.
- 2.5 Legal Compliance Audits.
- 2.6. Audit Report.
- 2.7 Frequency of Audits.
- 2.8 Findings and Analysis.
- 2.9 Corrective Action.

3. Risk Assessment/Management

- 3.1. Task descriptions.
- 3.2. Risk Identification, Analysis, Mitigating Steps, Monitoring Steps and Review Plan.
- 3.3. Risk Assessment (Construction Regulation 7)

4. Education and Training

- 4.1. Induction training (Construction Regulation 7(9)
- 4.2. Site Specific Training
- 4.3. Certificate of Competence.

5. Emergency Planning - Evacuation plan

- 5.1. Client procedure
- 5.2. Site Procedure.

6. Health and Safety Communications

- 6.1 Safety/Toolbox talks:
- 6.2 Incident Recall.

7. Safe Working Procedures and Methods

- 7.1 Method Statements.
- 7.2 Safe Operating Procedures.
- 7.3 Task/Job observations.



8. Personal Protective Equipment and Clothing

- 8.1 PPE required after all other controls have been considered.
- 8.2 PPE proof of issue.

9. Project security

- 9.1 Security risks identified.
- 9.2 Access control.

Part B. Environmental Management Plan

Note: TFR will obtain Environmental authorisation (EIA and EMP) and permits from the relevant authority (when necessary) prior to commencement of the project (e.g. Construction)

- 1. Control of Dust.
- 2. Noise Pollution Control.
- Waste management.
- 4. Environmental Incident Management (Sect 28 NEMA and Sect 20 National Water Act).
- 5. Contamination of surface and underground water.
- 6. Soil Contamination.
- 7. Storm Water Drainage.
- 8. Environmental Clean-up and Rehabilitation.

10. Equipment/Plants' requirement for the purpose of this contract.

- 10.1. Angle grinder
- 10.2. Hand drills
- 10.3. Van or 1 ton Truck
- 10.4. Step ladders
- 10.5. Scaffolding
- 10.6. Wheel barrows
- 10.7. A variety of tools and equipment needed for maintenance, renovations and refurbishments of buildings



8.11 Plant / Equipment and Labour: Provide information on plant / equipment and Labour that you have available for this project. Attach details if the space provided is not enough. (Shall be filled by a tenders) **Plant / Equipment**

Flant / Equipment	
Description : Owned Plant / Equipment	Number of units
Description : Hired Plant / Equipment	Number of units
	10
Description : Plant / Equipment to be purchased	Number of units
Description : Plant / Equipment to be purchased	Number of units
3	
Description : Plant / Equipment to be purchased	Number of units
	
10.04 67 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
12 Staffing Profile: Provide information on the staff that you have available to	execute this contract (a
separate list if the space provided is insufficient)	
Own staff : gender and race	Number of staff
	P
	_
Staff to be employed for the project - gender and reco	Number of staff
Staff to be employed for the project : gender and race	Number of Staff



Special	E OF REQUIREMENT requirements	and	deviations	from	the	specifications
					1	
		_				
					7	
						``
		$+ \times$				
	Y					



Part C3: Works Information



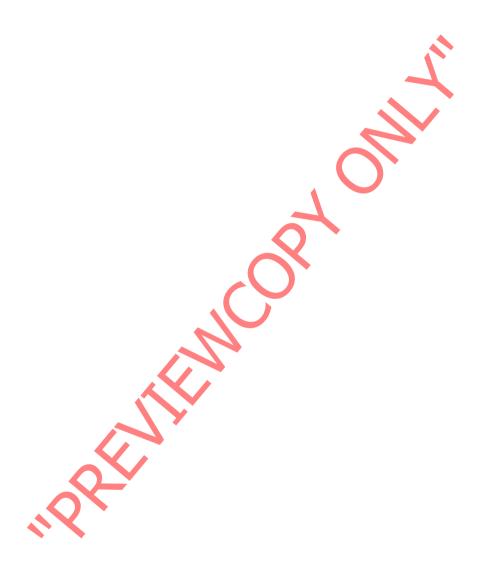
Contract Data Works Information

- 1. Demolish existing sink. Make and fit Cherry wood cupboard, 1,80m long with double drop- in -sink and grey granite top and back splash. Bottom skirting to be manufactured from a waterproof material.
- 2. Demolish existing toilet pan and cistern, supply and install Vaal Potteries close couple toilet pan and cistern with heavy duty toilet seat and flap Econo B2
- 3. Demolish wall mounted urinal complete, make good floor.
- 4. Install porcelain flat back urinal complete with cobra push button, anti vac bottle trap, connect to sewer.
- 5. Demolish all wall tiles in shower, toilet, and kitchen area.
- 6. Remove and replace shower door pigot with obscure glass.
- 7. Remove cornice and fit 200x200mm white glazed tiles from floor to ceiling (shower, locker, toilet and kitchen) Refit cornice.
- 8. Fit indicator bolt to toilet door
- 9. Remove and replace window panes
- 10. Remove and replace porcelain wash hand basin 560mm wide complete with cobra heavy duty pillar taps, anti vac bottle trap and connect to drain.
- 11. Supply and fit 450 x 600mm silver mirror, mounted flush with tiles using double sided tape above wash hand basins at eye level.
- 12. Supply and fit door closer Dorma TS68 (silver finish.) to locker room.
- 13. Repair steel door frame (striking plate) ablution side
- 14. Replace mortice lock 2 lever ablution and kitchen.
- 15. Fit 2 coat hooks next to shower cubicle.
- 16. Fit plastic soap dish in shower
- 17. Supply and fit three roll lockable toilet paper dispenser attached to wall in toilet.
- 18. Cast concrete slab in porch,1
- 19. Lay 300x300mm ceramic floor tiles, colour to match existing. Provide brass half round strip at entrance
- 20. Cut away overhanging tree branches
- 21. Supply and fit asset number above entrance with chromadek plate 300mm longx60mm high. Arial black 40mm high. Royal blue vinyl
- 22. Paint ceiling two coats DURA 65 WHITE.
- 23. Paint walls two coats Dulux Wash N Wear Silk, Barely Beige code 3H1-1
- 24. Paint windows one coat white universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5(interior and exterior)
- 25. Paint door frames and doors one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5
- 26. Paint roof two coats cottage white Du Lux Roof Guard
- 27. Paint sprockets one coat universal under coat and one coat cottage white Du Lux Roof Guard
- 28. Paint purlins one coat universal under coat and one coat cottage white Du Lux Roof Guard
- 29. Paint fascia and barge boards' one coat universal under coat and one coat cottage white Du Lux Roof Guard
- 30. Paint security gate one coat white Du Lux universal under coat and two coats Dulux Pearlglo Lockness code 3L1-5
- 31. Build 110mm brick wall and plaster.
- 32. Remove and replace doors
- 33. Replace steel door frame



Contract Data Site Information

The works shall be performed at Komatipoort.



MAINTENANCE STANDARDS PROPERTY MANAGEMENT TECHNICAL

ITEM	MATERIAL DESCRIPTION
ITEM	WATERIAL DESCRIPTION
CIVIL	
	Chromadek plate 300mm longx60mm high. Arial
Make and fit asset sign on building	black 40mm high. Royal blue vinyl
 Paint ceiling	Two coats DURA 65 WHITE,
T anti cennig	TWO COALS DOTA OF WHITE,
Paint cornices and cover strips	Two coats DURA 65 WHITE,
v.	
Suspended ceiling	Don Shield SUSPENDED ceiling,
Acoustic tiles	SUPPLIED ON SPECIAL REQUEST.
Treadsta tires	Paint walls two coats Dulux Wash N Wear Silk,
	Barely Beige code - 3H1-1 paint windows one coat
	white universal under coat and two coats Dulux
	Pearlglo Lockness code - 3L1-5 Paint door frames one coat white Du Lux universal under
	coat and two coats Dulux Pearlglo Lockness code
	- 3L1-5 (windows int. and ext., door frames and
	doors included) (Wash walls with heavy duty
	detergent. Use 100Grid to sand paper walls, dust
\A/all maint (ingida)	thoroughly, and apply crack filler, sand paper
Wall paint (inside) *	again. Dust walls) Paint windows
	Johnson's GWC-4 200 x 200mm Gloss white wall
	tiles available from Tile Africa fixed with TAL
	professional adhesive and flush pointed with TAL
NA/-II Tile-	Super white fine grout.
Wall Tiles	Painted surface (ENAMEL) - Two coats Dura 65
	white. Two coats Dulux eggshell enamel, Barely
	Beige code 3H1-1. (Wash walls with heavy duty
П	detergent. Use 100Grid to sand paper walls, dust
MAIL a gint (in side)	thoroughly, and apply crack filler, sand paper
Wall paint (inside)	again. Dust walls) Painted surface (PVA or ENAMEL)-One coat Dura
	65 white. Two coats WEATHERGUARD, Barely
	Beige code (Wash walls with heavy duty
Wall paint(external)(Painted)	detergent. Use 100Grid to sand paper walls, dust

	Thoroughly, and apply crack filler, sand paper again. Dust walls) 3H1-1. (Wash walls with heavy duty detergent. Use 100Grid to sand paper walls, dust thoroughly, and apply crack filler, sand pape again. Dust walls)
Wall paint(external) (raw walls)	Raw walls. One coat Dura 65 white .Two coats WEATHERGUARD,Barely Beige code 3HI-1
Wall paint (external) face brick	Two coats clear brick dressing.
Wall paper (inside)	WALLPAPER.DESIGN SYNDICATE (DS)PAPER RANGE.MORANO.REF NR.MW5210 or similar
Floor tiles	Lay 600x600mm, LS (LX) Super White Nano porcelain floor tiles, (code FL1216.) Apply super bond adhesive progrip (EZAD103) with progrip water proof grout (EZGR559) and 100mm tiled skirting (similar to floor tiles) with plastic edge cover strip to match floor tile. Tiles obtainable at CTM store.
Floor tiles	Remove Marley tiles or carpets, chip floor, chipping 50mm apart, apply Pro Grip base coat to floor. Lay porcelain floor tiles Tecnica N 300x300, available at Tile Africa
i iooi tiitos	FINISH ANEXUS CARPET.RANGE WESTMINSTER.colour.COAL CITY.FINISH B NEXUS CARPET.RANGE; WESTMINSTER. Colour BLACK CITY. FINISH CNEXUS CARPET.RANGE; WESTMINSTER.colour
Carpets	BERRY.
Carpets	FINISH ABERBERPOINT 920 NexBac colour CHARCOAL size.500x500mm FINISH B BERBERPOINT 920 NexBac colour. SENEGAL size.500 x 500mm FINISH CBERBERPOINT 920 NexBac colour. LAVA size.500 x 500mm. Paint Floor one coat APOXY floor paint; colour;
Paint Floor	DARK GREY. Skirting sanded, One coat Pink primer, Two coats
Wood skirting's (painted)	Dulux code 3H1-1 colour Barley Beige.
Tiled skirting's	100mm tiled skirting (similar to floor tiles) with white plastic edge cover strip
Skirting-	75mm ANODIZED ALUMINIUM SKIRTING AROUND COLUMNS AND ON NEW DRYWALL PARTITIONING.
Door to toilet cubicle.	Indicator lock to door (chrome finish)
Skirting (wood)	19 x 75mm maranti skirting .Sand and apply two coats Dulux Woodgard timber varnish
Toilet (Low water volume and pressure areas)	Low level Vaal Pottery pan with separate porcelai cistern
Toilet (High water volume and pressure areas)	Low level Vaal Pottery pan with Flush Master
Toilet seat	White heavy duty plastic Econo B2 Three roll lockable toilet paper dispenser attached to wall/portition
Toilet paper holder	to wall/partition. Cobra under tile stopcock- star type
Shower taps Shower rose	Cobra under tile stopcock- star type Cobra, chrome swivel with swan neck extension
Shower door	Aluminium Pivot obscure safety glass
Shower P - trap	Brass deep seal with chrome grid
WHB	450 x 530mm Vaal porcelain on wall mounted fixing brackets, with chrome outlet, plug and chair

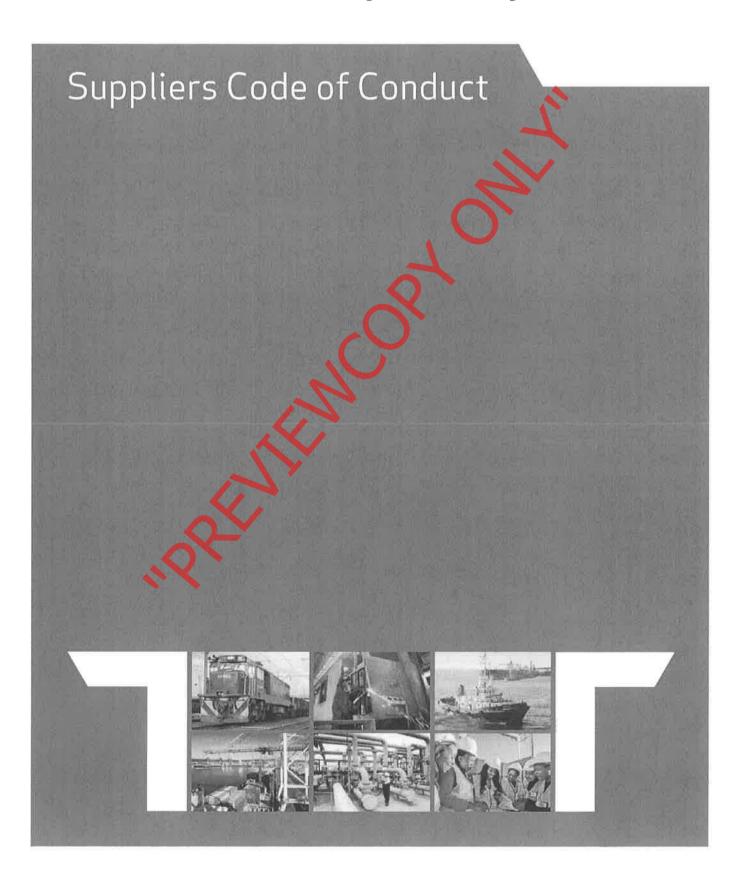
	Cobra heavy duty pillar taps star type.
WHB	420 x 340 x 185 mm Oval A basin from FRANKE - FSA Code - 357456, with chrome outlet, plugs and chain.
Mirror	450 x 600mm silver mirror, mounted flush with tiles using double sided tape above wash hand basins at eye level.
WHB taps	Cobra pillar, push button self closing taps
WHB P - trap	Anti vac plastic bottle trap
Urinal (wall mounted)	Flat back Lavetera with Flush Master
ormal (wall mountou)	305 X 245 X 420 mm Barron Bow urinal Model TE
Urinal (wall mounted)	top entry flush - FSA CODE- 333250
Bathroom extractor fan	300mm Expel air
Datificom extractor fair	1200mm steel cabinet unit with hinged doors and
Kitchen Cabinet complete	s/s sink.
Kitchen Cabinet complete	Kombo1800. Above full length of sink provide two rows of 300 X 300mm ceramic wall tiles from Ferreira's code- ARC 0162 JC colour - white as splash-back. (Seal unit to tiles with clear silicon sealant.
Kitchen cupboards and sink	Cherry wood melamine with double drop- in -sink and grey/pink granite top and back splash. Bottom skirting to be manufactured from a waterproof material.
Taps kitchen	Cobra mixer star type
raps kitchen	150 x 150mm white Johnson with 3mm spacing,
Wall tiles above sink	white grout filling
Sink P - trap	PVC bottle trap
Pressure control valve	Cobra 600Kpa with close off valve
Waste pipes	Dia 40mm to 50mm PVC colour WHITE.
Sewer pipes	Dia 100mm PVC above ground, heavy duty coloured underground
Fit new gutters and down pipes	Fit white Chromadek continuous gutters 125x80mm. Fit white chromadek down pipes 100x75mm
Paint purling/rafters/sprocket ends	Painted surface - Dulux universal white undercoat. Primer on wood/steel - Pink primer (wood) NS4 (steel). Two coats White Dulux high gloss
Fascias, gutters /down pipes and barge boards.	ONE Coat primer suitable for surfaces where applicable One coat universal undercoat and Two coats high gloss enamel -colour white. Fascia boards two coats Dulux Dura 65
Painting new gutters/down pipes.	Wash with "Spick and Span gal. Iron cleaner (GIP) and then rinse with clean water, One coat Galvogrip Metal primer(GIP), left for 24-72 hours to dry. Finish-One coat universal undercoat and Two coats high gloss enamel-colour white.
Roof	Primer - NS4 grey (GI roofs only) Two coats cottage white heat reflective paint Du Lux Roof Guard
Window sills and plinths	Painted surface - Two coats Dura 65 white. Two coats Weather guard, Barely Beige code3H1-1.
Veranda floor paint	Dulux stoop red
Window frames inside/outside	(Painted) One coat white universal under coat and two coats Dulux Pearlglo Lockness code - 3L1-5 Paint burglar bars One coat universal undercoat,

	one coat Dulux high gloss enamel. Colour -white
	Paint door frames one coat white Du Lux
	universal under coat and Two coats Dulux
Door frames inside/outside	Pearlglo Lockness code - 3L1-5
Door frames(wood finish)	Sand frame, Two coats clear varnish (satin) finish
Doors (wood finish)	Sand door, Two coats clear varnish (satin) finish
Doors(inside)	Paint doors two sides, One coat white universal under coat and two coats Dulux Pearlglo Lockness code - 3L1-5
,	Paint doors two sides, One coat white universal
Dears (autoida)	under coat and two coats Dulux Pearlglo Lockness
Doors(outside) Outside pipes paint all dia.	code - 3L1-5 One coat white universal undercoat and two coats
Outside pipes pairit ail dia,	Dulux Peariglo Lockness code - 3L1-5
Door closer	Dorma TS68 (silver finish.)
	4 lever vertical type lockset, satin chrome finish,
Door locks	with two keys
	One Coat primer suitable for steel surfaces, One
Ota al la contra de la contra del contra de la contra del la contra de la contra del la contra del la contra de la contra de la contra del la contra del la contra de la contra del	coat undercoat, Two coats Dulux high gloss
Steel burglar bars/ security gates	enamel. Colour white.
Wood cupboards/shelves	Two coats clear varnish (satin) finish.
Window panes	Reflective film to fixed and opening window sections
	Colour Plain Fawn with aluminium top rail.
Vertical Blinds	Blinds inside window recesses.
Water pipes (external)	Pipes to be lagged in cold areas
Trater pipes (external)	2m Dia Wendy DRY (Galvanised or powder
Washing line(inside court yard)	coated white) with 7mm nylon cord wash- line.
Court yard	4m x 4m x 1.8m high precast wall (unpainted) court yard for washing line and rubbish bin
Gravel (25mm)	One metre wide strip around building
Paving	One metre wide strip around building, colour grey (concrete)
Pathways. concrete slabs	One metre wide strip around building
Vegetation: 10 m strip	Cut grass and vegetation. Remove trees closer than 2 m to building
Symbolic signage	Standard symbolic safety signs to be fitted/displayed.eg smoking areas,male/female toilets,reception,boardrooms,escape routes, fire fighting equipment fire hydrants etc.
Plant trees	Plant trees suitable to area, 3 m away from building. One tree per building
EL COTRICAL	
ELECTRICAL	0.001.00.000.000.000.000.000.000.000.00
Wall plugs.	Crabtree Flush/Surface mounted 16A three pin
Light switches.	Crabtree Flush/Surface mounted 5A three pin Crabtree Flush/Surface mounted 30A & 60A Triple
Isolators	& Double Pole
Fluorescent Light Fittings	Semi Decorative Fit. 1.5m Double Tube Thorn Tech. Electronic
Fluorescent Light Fittings	Anti-corrosive Fit. 1.5m Double Tube Thorn Techa Electronic
Fluorescent Light Fittings	Industrial Type Fit. 600mm & 1.5m Double Tube Thorn Tech. Electronic

El	Recess Decorative Fit. 1.5m Four & Triple Tube
Fluorescent Light Fittings	Thorn Tech. Electronic
Light Fittings	2D / 16W Energy Saving Luminaries Slim line PVC 2D / 16W Energy Saving Luminaries Industrial
Light Fittings	Type
Light Fittingo	Ceiling Mount Double Round Tube Decorative Fit.
Light Fittings	(Electronic)
Lamps	Osram & Phillips Fluorescent Type 36W, 40W, 58W & 65W
Lamps	Osram & Phillips Fluorescent Type 2D / 16W, 20W & 48W
Lamps	ES & BC Energy Saving lamps
Lamps	50W / 12V Dicrobic (Closed)
Hydro boil	Kwik Boil from Kwikot 7.5 litre Hydro boil placed over sink with own isolator
Heaters	Wall mounted with 2 hour timers with epoxy coated finish
	150 litres, 600 kpa Kwikot, with drip tray, outlet
	and blanket. Provide vacuum breakers and close
	off valve. Provide earthing strap to geyser and
electrical geyser horizontal/vertical	earthing spike.
Air conditioners	LG Split Unit / Window (Heating & Cooling)
Air conditioners	LG Gazette / Under Ceiling (Heating & Cooling)
Distribution Boards	Heinemann MCB's, E/L Relays, Isolators, Lightning Arresters, Timers, etc.



delivering on our commitment to you



Suppliers Code of Conduct

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

These are:

- >> Transnet Procurement Policy A guide for tenderers;
- Section 217 of the Constitution the five pillars of Public PSCM (Procurement and Supply Chain Management): fair, equitable, transparent, competitive and cost effective:
- >> The Public Finance Management Act (PFMA);
- >> The Broad Based Black Economic Empowerment Act (BBBEE); and
- >> The Anti-Corruption Act.

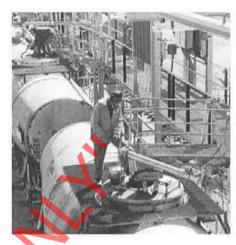
This code of conduct has been compiled to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

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

Transnet is in the process of transforming itself into a self-sustaining State Owned Enterprise, actively competing in the logistics industry. Our aim is to become a world class, profitable, logistics organisation. As such, our transformation is focused on adopting a performance culture and to adopt behaviours that will enable this transformation.

Transnet will not participate in corrupt practices. Therefore, it expects its suppliers to act in a similar manner.

>> Transnet and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions with, and payments to, our suppliers.





>> Employees must not accept or request money or anything of value, directly or indirectly, from suppliers.

Employees may not recieve anything that is calculated to:

- Illegally influence their judgement or conduct or to influence the outcome of a sourcing activity;
- Win or retain business or to influence any act or decision of any person involved in sourcing decisions; gain an improper advantage.
- >> There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our suppliers to use our "Tip-offs Anonymous" Hotline to report these acts 0800 003 056.

Transnet is firmly committed to free and competitive enterprise.

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

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

>> Generally, suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities.







These include, but are not limited to:

- Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
- Collusion:
- Failure to disclose accurate information required during the sourcing activity (ownership financial situation, BBBEE status, etc.);
- Corrupt activities listed above; and harassment, intimidation or other aggressive actions towards Transnet employees.
- Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence must be conducted and the supplier is expected to participate in an honest and straight forward manner.
- Suppliersmustrecordandreportfactsaccurately, honestly and objectively. Financial records must be accurate in all material respects.









Conflict of Interest

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

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

Show that you support good business practice by logging onto www.transnet-suppliers.net and completing the form.

This will allow us to confirm that you have received, and agree to, the terms and conditions set out in our Suppliers Code of Conduct.

11P-0FFS ANONYMOUS HOTLINE 0800 003 056