

NEC3 Engineering and Construction Contract (ECC)

entered into by and between

Transnet SOC Ltd

Registration Number 1990/000900/30 (hereinafter referred to as the "*Employer*")

and

PENDING

Enquiry Number

CPT 1114830.001

Description

SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH

HARBOUR

CONTRACT DOCUMENTS

Form of Offer and Acceptance

Contract Data

Part One - Data provided by the Employer

Part Two - Data provided by the Contractor

Conditions of Contract (3rd edition – available separately)

Pricing Data

Works Information

Site Information

Appendices

Contents

Number Heading

The Tender

Part T1: Tendering Procedures

T1.1 Tender Notice and Invitation to Tender

T1.2 Tender Data

T1.3 CIDB Standard Conditions of Tender

Part T2: Returnable Documents

T2.1 List of Returnable Documents

T2.2 Returnable Schedules

The Contract

Part C1: Agreements and Contract Data

C1.1 Form of Offer and Acceptance

C1.2 Contract Data (Parts 1 & 2)

Part C2: Pricing Data

C2.1 Pricing Instructions

C2.2 Bill of Quantities

Part C3: Scope of Work

C3 Works Information.

Part C4: Site Information

C4 Site Information

Part T1: Tendering Procedures
Tender Contents

T1.1 Tender Notice and Invitation to Tender

Transnet SOC Ltd invites tenders for the **SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR**

Tenderers should have a CIDB contractor grading designation of 5 SB or 5 CE or higher.

Potentially emerging enterprises who satisfy criteria stated in the Tender Data may submit tender offers.

Preferences are offered to tenderers who have a valid SANAS accredited BBBEE Certificate.

The physical address for collection of tender documents is **Transnet Freight Rail RME**, **85 Burman Road**, **Deal Party**, **Port Elizabeth**

Documents may be collected during working hours after 09:00 from Monday, 02 June 2014 up to and including Friday, 06 June 2014.

Queries relating to the issue of these documents may be addressed to

Mr/Ms

Estelle van Wyk

Tel No

(021) 940 1901

Fax No.

021 940 1940

Vax No.

086 646 4092

Email

estelle.vanwyk@transnet.net

A **compulsory clarification** meeting with representatives of the Employer will take place on **Monday**, **9 June 2014 at 10:00hrs**. Tenderers are to meet at the Flemming Street entrance, Port Elizabeth Harbour. Tenderers to bring own PPE (personal protective equipment) and I.D. document.

The closing time for receipt of tenders is 10:00hrs on Tuesday, 24 June 2014. Telegraphic, telephonic, facsimile, e-mail and late tenders will not be accepted. The address were tenders will close is behind Reception, Transnet Park, Robert Sobukwe Road, Bellville.

Part T1: Tendering procedures T1.1: Tender Notice and Invitation to Tender

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Tenders may only be submitted on the tender documentation that is issued.

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

Transnet fully subscribes to Government's New Growth Path objectives and Supplier Development commitments by Respondents will consequently feature prominently in the evaluation and award of this business.

Transnet urges Clients, Suppliers and Service Providers to report any acts of fraud and/or instances of corruption to Transnet's TIP-OFFS ANONYMOUS on 0800 003 056 or Transnet@tip-offs.com

ACKNOWLEDGMENT OF RECEIPT OF DOCUMENTS AND INTENTION TO TENDER

(To be returned within 3 days after receipt)

FAX TO:	Transnet Freight Rail RME	Project No.:	1114830	
	Fax No. 086 646 4092	RFQ No.:	CPT 1114830.001	
	Attention: Estelle van Wyk	Closing Date:	Tuesday, 24 June 201	4
For: SUP	PPLY AND LAY OF PREMIX AT Q	JAY 2 & 3, PORT ELIZA	ABETH HARBOUR	
	wish to tender for the work and sl te above	nall return our tender by	Check the due Yes □	
	not wish to tender on this occa cuments received	asion and herewith retu	rn all your No 🗆	
REASON	FOR NOT TENDERING:			
-				
COMPAN	Y'S NAME, ADDRESS, CONTACT,	PHONE AND TELEFAX	(NUMBERS	
				
-				:
SIGNATUI	RE :			
TITLE:				

T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement (January 2009) as published in Government Gazette No 31823, Board Notice 12 of 2009 of 30 January 2009, subsequently amended (May 2010), Board Notice 86 of 2010. (See www.cidb.org.za)

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

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

Clause		Data		
F.1.1	The <i>Employer</i> is	Transnet SOC Ltd (Reg No. 1990/000900/30)		
F.1.2	The tender documents issued by the <i>Employer</i> comprise:			
	Part T: The Tender			
	Part T1: Tendering procedures	T1.1 Tender notice and invitation to tender T1.2 Tender data		
	Part T2 : Returnable documents	T2.1 List of returnable documents T2.2 Returnable schedules		
	Part C: The contract			
	Part C1: Agreements and contract data	C1.1 Form of offer and acceptance C1.2 Contract data (Part 1 & 2)		
	Part C2: Pricing data	C2.1 Pricing instructions C2.2 Bill of Quantities		
	Part C3: Scope of work	C3 Works Information		
	Part C4: Site information	C4 Site information		
F.1.4	The Employer's agent is:	Transnet Freight Rail RME		
	Name:	Estelle van Wyk		
	Address:	Bellville Square, off Robert Sobukwe Road, behind Transnet Park, Bellville South		
	Tel No.	(021) 940 1901		
	Fax No.	086 646 4092		
	E – mail	estelle.vanwyk@transnet.net		
F1.6	The competitive negotiation procedure may be applied.			

Tender document FORM: PRO-FAT-0383 Rev01

Page 1 Part T1

F.2.1 Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:

1. Only those 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 or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 5 SB or 5 CE or higher class of construction work, are eligible to have their tenders evaluated.

Joint ventures are eligible to submit tenders provided that:

- 1. every member of the joint venture is registered with the CIDB;
- 2. the lead partner has a contractor grading designation in the 5 SB or 5 CE or higher class of construction work; and
- 3. the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Contractor grading designation determined in accordance with the sum tendered for a 5 SB or 5 CE or higher class of construction work or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations.
- 2. Pre-Qualifying Quality (Functionality) Criteria

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

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

Quality criteria	Maximum number of points
Program	15
Management and CV's of Key People	10
Health and Safety Plan	15
Environmental Plan	15
Quality Plan	15
Previous Experience	15
Method Statement	15
Maximum possible score for quality (W_Q)	100

Quality shall be scored by not less than three evaluators and averaged in accordance with the following schedules:

- T2.2-2 Programme
- T2.2-7 Management and CV's of key persons
- T2.2-20 Quality
- T2.2-21 Environmental
- T2.2-22 Health and Safety
- T2.2-25 Previous Experience
- T2.2-37 Method Statement

The minimum number of evaluation points for quality is: 60

Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1.2: Tender Data Each evaluation criteria will be assessed in terms of Five indicators – no response, poor, satisfactory, good and very good. Scores of 0, 40, 70, 90 or 100 will be allocated to poor, satisfactory, good and very good, respectively. The scores of each of the evaluators will be averaged, weighted and then totalled to obtain the final score for quality, unless scored collectively. (See CIDB Inform Practice Note #9)

Note: Any tender not complying with the above mentioned stipulation, numbered 1 and 2 will be regarded as non-responsive and will therefore <u>not</u> be considered for further evaluation

F.2.7 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 No alternative tender offers will be considered
- F.2.13.3 Parts of each tender offer communicated on paper shall be as an original.
- F.2.13.5 The Employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are:

Location of tender box

ON THE GROUND FLOOR BEHIND

RECEPTION

Physical address:

6TH FLOOR TRANSNET PARK ROBERT SOBUKWE ROAD

BELLVILLE

Identification details:

The tender documents must be submitted in a sealed envelope labelled with:

- The Project Name: Supply and lay of premix at quay 2 & 3, Port Elizabeth Harbour
- The Tender Number: CPT 1114830.001
- The Tender Description: Supply and lay of premix at quay 2 & 3, Port Elizabeth Harbour

Documents must be marked for the attention of: THE SECRETARIAT, TRANSNET ACQISITION COUNCIL

Prior arrangement on the submittal of large tender documents should be made with Contract Specialist.

- F.2.13.9 Telephonic, telegraphic, facsimile or e-mailed tender offers will not be accepted.
- F.2.15 The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
- F.2.16 The tender offer validity period is 12 weeks
- F.2.20 If requested, submit for the *Employer's* acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the Contract Data. (The format is included in Part T2.2 of this procurement document).

Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1.2: Tender Data DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

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

- 1. an **original** or a **certified copy** of a **valid** Tax Clearance Certificate issued by the South African Revenue Services;
- 2. A valid SANAS B-BBEE accreditation certificate,
- All Returnable Documents listed in Section T2.1.

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

Time 10:00 on Tuesday, 24 June 2014

Location: Ground Floor behind reception, Transnet Park, Robert Sobukwe Road, Bellville

F.3.11.3 The procedure for the evaluation of responsive tenders is Method 2.

The financial offer will be scored using Formula 2 (option 1) in Table F.1 where the value of W₁ is:

90 where the financial value inclusive of VAT of one or more responsive tenders received have a value in excess of R 1,000 000

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

Should the BBBEE rating not be provided, Transnet reserves the right to award no points and/or declare the tender void. Transnet also reserves the right to carry out an independent audit of the tenderers scorecard components at any stage from the date of close of the tenders until completion of the contract. Tenderers with no accreditation will score zero points for preferencing.

F.3.13 Tender offers will only be accepted if:

- a) the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
- b) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
- c) the tenderer does not appear on Transnet list for restricted tenderers.
- d) the tenderer 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 and persons in the employ of the state are permitted to submit tenders or participate in the contract;
- f) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer;
- g) the Employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2003, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely.

F.3.17 The number of paper copies of the signed contract to be provided by the Employer is 1 (one).

Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1.2: Tender Data

T1.3 CIDB Standard Conditions of Tender

January 2009 Edition



As published in Annexure F of the CIDB Standard for Uniformity in Construction Procurement in Board Notice 12 of 2009 in Government Gazette No 31823 of 30 January 2009

F.1 General

F.1.1 Actions

F.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity.

and behave equitably, honestly and transparently, comply with all legal

obligations and not engage in anticompetitive practices.

F.1.1.2

The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note:

- A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
- 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- F.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 **Tender Documents**

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

F.1.3 Interpretation

- **F.1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- **F.1.3.3** For the purposes of these conditions of tender, the following definitions apply:
 - a) conflict of interest means any situation in which:
 - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
 - ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii) incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.
 - b) comparative offer means the tenderer's financial offer after all tendered parameters that will affect the value of the financial offer have been taken into consideration in order to enable comparisons to be made between offers on a comparative basis
 - c) corrupt practice means the offering, giving, receiving or soliciting of anything
 of value to influence the action of the employer or his staff or agents in the
 tender process; and
 - d) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels
 - e) **organisation** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body
 - f) **quality (functionality)** means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs

F.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English llanguage. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

F.1.5 The employer's right to accept or reject any tender offer

- F.1.5.1 The employer may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The employer shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give written reasons for such action upon written request to do so.
- **F.1.5.2** The employer may not subsequent to the cancellation or abandonment of a tender process or the rejection of all responsive tender offers re-issue a tender covering substantially the same scope of work within a period of six months unless only one tender was received and such tender was returned unopened to the tenderer.

TENDER FORM: PRO-FAT-0166 Rev03

F.1.6 Procurement procedures

F.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

F.1.6.2 Competitive negotiation procedure

- F.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.
- F.1.6.2.2 All responsive tenderers, or not less than three responsive tenderers that are highest ranked in terms of the evaluation method and evaluation criteria stated in the tender data, shall be invited in each round to enter into competitive negotiations, based on the principle of equal treatment and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.
- **F.1.6.2.3** At the conclusion of each round of negotiations, tenderers shall be invited by the employer to make a fresh tender offer, based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.
- **F.1.6.2.4** The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after tenderers have been requested to submit their best and final offer.

F.1.6.3 Proposal procedure using the two stage-system

F.1.6.3.1 Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2 Option 2

- **F.1.6.3.2.1** Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.
- **F.1.6.3.2.2** The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

F.2 Tenderer's obligations

F.2.1 Eligibility

F.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer or any of his principals, is not under any restriction to do business with employer.

F.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

F.2.2 Cost of tendering

Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

F.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

F.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarise themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

F.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

F.2.10 Pricing the tender offer

- F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.
- **F.2.10.2** Show VAT payable by the employer separately as an addition to the tendered total of the prices.
- **F.2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

TENDER FORM: PRO-FAT-0166 Rev03 **F.2.10.4** State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

F.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with Instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall Initial all such alterations. Erasures and the use of masking fluid are prohibited.

F.2.12 Alternative tender offers

- **F.2.12.1** Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.
- **F.2.12.2** Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.13 Submitting a tender offer

- **F.2.13.1** Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- **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 legibly in non-erasable ink.
- **F.2.13.3** Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- F.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- F.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- **F.2.13.8** Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

TENDER FORM: PRO-FAT-0166 Rev03 **F.2.13.9** Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

F.2.15 Closing time

- **F.2.15.1** Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.
- **F.2.15.2** Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

F.2.16 Tender offer validity

- **F.2.16.1** Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data
- **F.2.16.2** If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- **F.2.16.3** Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.
- **F.2.16.4** Where a tender submission is to be substituted, submit a substitute tender in accordance with the requirements of F.2.13 with the packages clearly marked as "SUBSTITUTE".

F.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

Note: Sub-clause F.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.

F.2.18 Provide other material

- F.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.
- **F.2.18.2** Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

F.2.20 Submit securities, bonds, policies, etc.

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

F.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.

F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

F.3 The employer's undertakings

F.3.1 Respond to requests from the tenderer

- **F.3.1.1** Unless otherwise stated in the tender Data, respond to a request for clarification received up to five working days before the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.
- **F.3.1.2** Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:
 - a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements:
 - b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
 - c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who drew documents.

F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

F.3.4 Opening of tender submissions

F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place

stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.

- F.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, preferences claimed and time for completion for the main tender offer only.
- **F.3.4.3** Make available the record outlined in F.3.4.2 to all interested persons upon request.

F.3.5 Two-envelope system

- **F.3.5.1** Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- **F.3.5.2** Evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the quality evaluation more than the minimum number of points for quality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any preferences claimed. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for quality.

F.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

F.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

- **F.3.8.1** Determine, after opening and before detailed evaluation, whether each tender offer properly received:
 - a) complies with the requirements of these Conditions of Tender,
 - b) has been properly and fully completed and signed, and
 - c) is responsive to the other requirements of the tender documents.
- F.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
 - a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
 - b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
 - c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

F.3.8.3 Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

F.3.9 Arithmetical errors, omissions and discrepancies

- **F.3.9.1** Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.
- **F.3.9.2** Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:
 - a) the gross misplacement of the decimal point in any unit rate;
 - b) omissions made in completing the pricing schedule or bills of quantities; or
 - c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
 - ii) the summation of the prices.
- **F.3.9.3** Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.
- **F.3.9.4** Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:
 - a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
 - b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

F.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

F.3.11 Evaluation of tender offers

F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

F.3.11.2 Method 1: Financial offer

In the case of a financial offer:

- a) Rank tender offers from the most favourable to the least favourable comparative offer.
- b) Recommend the highest ranked tenderer for the award of the contract, unless there are compelling and justifiable reasons not to do so.

c) Re-rank all tenderers should there be compelling and justifiable reasons not to recommend the highest ranked tenderer and recommend the highest ranked tenderer, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

F.3.11.3 Methods 2: Financial offer and preference

In the case of a financial offer and preferences:

- a) Score each tender in respect of the financial offer made and preferences claimed, if any, in accordance with the provisions of F.3.11.7 and F.3.11.8.
- b) Calculate the total number of tender evaluation points (*TEV*) in accordance with the following formula:

TEV = NFO + NP

where: *NFO* is the number of tender evaluation points awarded for the financial offer made in accordance with F.3.11.7:

NP is the number of tender evaluation points awarded for preferences claimed in accordance with F.3.11.8.

- Rank tender offers from the highest number of tender evaluation points to the lowest.
- d) Recommend the tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all tenderers should there be compelling and justifiable reasons not to recommend the tenderer with the highest number of tender evaluation points, and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated

F.3.11.4 Method 3: Financial offer and quality

In the case of a financial offer and quality:

- a) Score each tender in respect of the financial offer made and the quality offered in accordance with the provisions of F.3.11.7 and F.3.11.9, rejecting all tender offers that fail to score the minimum number of points for quality stated in the tender data, if any.
- b) Calculate the total number of tender evaluation points (TEV) in accordance with the following formula:

TEV = NFO + NQ

where:

NFO is the number of tender evaluation points awarded for the financial offer made in accordance with F.3.11.7;

NQ is the number of tender evaluation points awarded for quality offered in accordance with F.3.11.9.

- Rank tender offers from the highest number of tender evaluation points to the lowest.
- d) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all tenderers should there be compelling and justifiable reasons not to recommend the tenderer with the highest number of tender evaluation points and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

F.3.11.5 Method 4: Financial offer, quality and preferences

In the case of a financial offer, quality and preferences:

- a) Score each tender in respect of the financial offer made, preference claimed, if any, and the quality offered in accordance with the provisions of F.3.11.7 to F.3.11.9, rejecting all tender offers that fail to score the minimum number of points for quality stated in the tender data, if any.
- b) Calculate the total number of tender evaluation points (*TEV*) in accordance with the following formula, unless otherwise stated in the Tender Data:

TEV = NFO + NP + NQ

where: *NFO* is the number of tender evaluation points awarded for the financial offer made in accordance with F.3.11.7;

NP is the number of tender evaluation points awarded for preferences claimed in accordance with F.3.11.8.

NQ is the number of tender evaluation points awarded for quality offered in accordance with F.3.11.9.

- Rank tender offers from the highest number of tender evaluation points to the lowest.
- d) Recommend the tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all tenderers should there be compelling and justifiable reasons not to recommend the tenderer with the highest number of tender evaluation points and recommend the tenderer with the highest number of tender evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

F.3.11.6 Decimal places

Score financial offers, preferences and quality, as relevant, to two decimal places.

F.3.11.7 Scoring Financial Offers

Score the financial offers of remaining responsive tender offers using the following formula:

 $NFO = W1 \times A$

where: NFO is the number of tender evaluation points awarded for the financial offer.

W1 is the maximum possible number of tender evaluation points awarded for the financial offer as stated in the Tender Data.

A is a number calculated using the formula and option described in Table F.1 as stated in the Tender Data.

Table F.1: Formulae for calculating the value of A

Formula	Comparison aimed at achieving	Option 1 ^a	Option 2 ^a
1	Highest price or discount	A = (1 +(<u>P - Pm</u>)) Pm	A = P / Pm
2	Lowest price or percentage	$A = (1 + (\underline{P - Pm}))$	A = Pm/P
TENDER			Part T1: Tendering Procedures

commission / fee

Рm

Pm is the comparative offer of the most favourable comparative offer.

P is the comparative offer of the tender offer under consideration.

F.3.11.8 Scoring preferences

Confirm that tenderers are eligible for the preferences claimed in accordance with the provisions of the tender data and reject all claims for preferences where tenderers are not eligible for such preferences. Calculate the total number of tender evaluation points for preferences claimed in accordance with the provisions of the tender data.

F.3.11.9 Scoring quality

Score each of the criteria and subcriteria for quality in accordance with the provisions of the Tender Data.

Calculate the total number of tender evaluation points for quality using the following formula:

 $NQ = W2 \times SO / MS$

where:

SO is the score for quality allocated to the submission under consideration:

MS is the maximum possible score for quality in respect of a

submission; and

 $\it W2$ is the maximum possible number of tender evaluation points

awarded for the quality as stated in the tender data

F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

F.3.13 Acceptance of tender offer

Accept the tender offer, if in the opinion of the employer, it does not present any unacceptable commercial risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not insolvent, in receivership, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

F.3.14 Prepare contract documents

- **F.3.14.1** If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:
 - a) addenda issued during the tender period,
 - b) inclusion of some of the returnable documents, and
 - c) other revisions agreed between the employer and the successful tenderer.
- **F.3.14.2** Complete the schedule of deviations attached to the form of offer and acceptance, if any.

F.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

F.3.16 Notice to unsuccessful tenderers

- **F.3.16.1** Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period.
- **F.3.16.2** After the successful tenderer has been notified of the employer's acceptance of the tender, notify other tenderers that their tender offers have not been accepted.

F.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

F.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender, but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

T2.1 List of Returnable Documents

1. Returnable Schedules

T2.2-1	Changes to tender documents
T2.2-2	Programme
T2.2-3	Risk Elements
T2.2-4	Availability of equipment and other resources
T2.2-7	Management and CV's of key persons
T2.2-8	Schedule of proposed Subcontractors/consultants
T2.2-9	Insurance provided by the Contractor
T2.2-10	Site Establishment requirements
T2.2-14	Authority to submit tender
T2.2-15	Certificate of attendance at tender clarification meeting
T2.2-16	Record of addenda to tender documents
T2.2-17	Compulsory Enterprise Questionnaire
T2.2-20	Quality Plan
T2.2-21	Environmental Management Plan
T2.2-22	Health and Safety Plan
T2.2-25	Previous experience
T2.2-27	Broad-Based Black Economic Empowerment (BBBEE)
T2.2-31	Supplier Code of Conduct
T2.2-33	Mutual Non-Disclosure Agreement
T2.2-36	RFP Declaration Form
T2.2-37	Method Statement
T2.2-38	Declaration of Understanding (Environmental and Health & Safety)
T2.2-43	RFP – Breach of Law
T2.2-50	Preference Points Claim Form
T2.2-51	Certificate of Acquaintance with the Tender Document

This schedule is required for payment purposes only:

- T2.2-34 Supplier Declaration Form
- 2. C1.1 Offer portion of Form of Offer & Acceptance
- 3. C1.2 Contract Data Part 2: Data by Contractor
- 4. C2.2 Bill of Quantities

T2.2 Returnable Schedules

TRANSNET FREIGHT RAIL RME

T2.2-1	Changes to tender documents
T2.2-2	Programme
T2.2-3	Risk Elements
T2.2-4	Availability of equipment and other resources
T2.2-7	Management and CV's of key persons
T2.2-8	Schedule of proposed Subcontractors/consultants
T2.2-9	Insurance provided by the Contractor
T2.2-10	Site Establishment requirements
T2.2-14	Authority to submit tender
T2.2-15	Certificate of attendance at tender clarification meeting
T2.2-16	Record of addenda to tender documents
T2.2-17	Compulsory Enterprise Questionnaire
T2.2-20	Quality Plan
T2.2-21	Environmental Management Plan
T2.2-22	Health and Safety Plan
T2.2-25	Previous experience
T2.2-27	Broad-Based Black Economic Empowerment (BBBEE)
T2.2-31	Supplier Code of Conduct
T2.2-33	Mutual Non-Disclosure Agreement
T2.2-36	RFP Declaration Form
T2.2-37	Method Statement
T2.2-38	Declaration of Understanding (Environmental and Health & Safety)
T2.2-43	RFP – Breach of Law
T2.2-50	Preference Points Claim Form
T2.2-51	Certificate of Acquaintance with the Tender Document

T2.2-1: Changes to Tender Document

Changes to the tender documents are only allowed if a main tender complying fully with the tender documents has also been provided.

Do not return this schedule if no alternative tender is submitted.

The Conditions of Tender state that the tenderer may:

- **F.2.12.1** Submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. The alternative tender offer is to be submitted with the main tender offer together with a schedule that compares the requirements of the tender documents with the alternative requirements the tenderer proposes.
- **F.2.12.2** Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

Having examined the criteria stated in the Tender Data for this tender the proposed changes to the tender documents are:

Document No.	Subject of the proposed change		Propose to change to:
Signed		Date	
Name		Positio	
Tenderer			

T2.2-2: Programme

			4			
n	lote	ŧΛ	ton	MO	PO	re ·
	ULC	LU	LCII	ıuc		ю.

Programme

Please provide your proposed programme showing the following:

- Prepare Safety File in accordance with Health and Safety Act 85
- Safety Induction
- Establishment on site x4
- · Clean surface to prepare application of prime
- · Apply prime
- Apply Tack coat
- · Lay Salviacim surfacing
- De-establishment x 4

Signed		
	Date	
Name	Position	
Tenderer		

T2.2-3: Risk Elements

Tenderers to review the potential risk elements associated with the Project. The risk elements are to be priced separately in this Schedule. If No Risks are identified "No Risks" must be stated on this schedule.

Signed	Date
Name	Position
Tenderer	

T2.2-4: Availability of Equipment and Other Resources

Tenderers to submit a list of all Equipment and other resources that he proposes to use to execute the work as described in the Works Information, as well as the availability and details of ownership for each item.

Number of Equipment	Equipment Type – Description	Hourly Rate
	Subdiple - I defend a language de la grande d	
— 111111/2 III		
- indiana		
- 30000000		***
With an Australia		
10.00		

Signed	Date
Name	Position
Tenderer	

T2.2-7: Management & CV's of Key Persons – ECC¹

Please describe the management arrangements for the works.

Submit the following documents as a minimum with your tender document:

- 1. An organisation chart showing on site and off-site management (including the key people you have identified in the Contract Data Part two and identify the required legal appointments.)
- 2. CV's for people proposed for all identified posts including Safety Officer and Quality Assurance Representative and attached to each CV submitted is the relevant Qualifications and Certificates
- 3. Details of the location (and functions) of offices from which the works will be managed.
- 4. Details of the experience of the staff who will be working on the works with respect to:
 - Working with the NEC3 Engineering and Construction Contract Option chosen for this
 contract. If staff experience of these matters is limited, an indication of relevant training that
 they have attended would be helpful.
- 5. An explanation of how you propose to allocate adequate resources to enable you to comply with the requirements and prohibitions imposed on you by or under the statutory provisions relating to health and safety.

Attached submissions to this schedule:	

ACCES	
10.003100100100100100100100010000000000	

Signed	Date
Name	Position
Tenderer	

¹NEC3 Engineering & Construction Contract (June 2005)(amended June 2006).

T2.2-8: 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.

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor.
1.			
2.			
3.			
4.			
108			
Signed	1	Date	
Name		Position	
Tende	rer	- etiologici di	

T2.2-9: Insurance provided by the Contractor

Clause 84.1 in NEC3 Engineering & Construction Contract (June 2005)(amended June 2006) requires that the *Contractor* provides the insurance stated in the insurance table except any insurance which the *Employer* is to provide as stated in the Contract Data.

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

(See clause 84.2 of the ECC)	Name of Insurance Company	Cover	Premium
Loss of or damage to the <i>works</i> , Plant and Materials			
oss of or damage to Equipment			
Liability for loss of or damage to property (except the works, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) caused by activity in connection with this contract.			
Liability for death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract			
Other)			

Signed		Date	111-2-111-	
Name	anataminatan kantan	Position		***************************************
Tenderer				77, 10 10,110 10

T2.2-10 : Site Establishment / Laydown Area

Tenderers to indicate their Site establishment and/or laydown area requirements:

	F19524 (FI)
110	
Name of the state	
Signed	Date
Jigitieu	
Name	Position
	- distribution - dist
Tenderer	

T2.2-14: Authority to submit a Tender

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

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

A. Certifica	ite for Company		
1,		, chair	person of the board of directors of
			_, hereby confirm that by resolution of the
board taken or	n (date), N	/lr/Ms	, acting in
the capacity of	: 		_, was authorised to sign all documents in
connection witl	n this tender offer and any o	contract resulting fr	om it on behalf of the company.
Signed		Date	
Name		Position	Chairman of the Board of Directors

B. Certificate f	or Partnership		
Ve, the undersigned,	being the key partners in the business	trading as	
. 	hereby authorise Mr/Ms		_, acting in the
apacity of	, to sign al	I documents in connection	with the tender
ffer for Contract	and any c	ontract resulting from it on	our behalf.
Name	Address	Signature	Date

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

C. Certificate for Joint V	enture enture	
We, the undersigned, are submitting		
connection with the tender offer for behalf.	, acting in the capacity of lead	partner, to sign all documents in
This authorisation is evidenced by signatories of all the partners to the	•	ney signed by legally authorised
Furthermore we attach to this Sche statement that all partners are liable lead partner is authorised to incur liathe entire execution of the contract for	e jointly and severally for the exe abilities, receive instructions and	ecution of the contract and that the
Name of firm	Address	Authorising signature, name (in caps) and capacity

TRANSNET FREIGHT RAIL RME ENQUIRY NUMBER: CPT 1114830.001 DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

D. Certif	icate for Sole Proprieto	or	
		hereby confirm	n that I am the sole owner of the business
Signed		Date	
Name		Position	Sole Proprietor

T2.2-15: Certificate of Attendance at Tender Clarification Meeting

This is to ce	ertify that		
			(Tenderer)
of			(address)
was represe	ented by the person(s) named below at	the compulsory tender clarific	ation meeting
Held at:	Tenderers are to meet at the Flemmi	ng Street entrance, Port Eliza	beth Harbour
On (date)	Monday, 09 June 2014	Time: 10:00	
our busines tender docu tender offer We further of approach the until no late	lerer we undertake that by said persons is to familiarise ourselves with all aspectuments in order for us to take account and to compile our rates and prices incompleted understand that in addition to any querifule <i>Employer I Purchaser's</i> Representative then five working days before the tendes of person(s) attending the meeting:	ects of the works / service / nt of everything necessary to luded in the tender offer. es raised on behalf of us at th tive to request clarification of	supply specified in the provide a responsive ne meeting we may still the tender documents
Name		Signature	
Capacity		Medical Control	
Name		Signature	
Capacity			
	e of the above persons at the meeting tive as follows:	was confirmed by the proc	curing organisation's
Name		Signature	
Capacity		Date & time	

T2.2-16: 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		

Attach additional pages if more space is required.

Signed	Date	
Name	Position	However the state of the state
Tenderer		

T2.2-17	:	Compulsory	Enterprise	Question	naire
---------	---	------------	------------	----------	-------

		t be furnished. In the case of a	a joint venture, separate enterprise submitted.
Section 1:	Name of enter	prise:	
Section 2:	VAT registration	on number, if any:	
Section 3:			
Section 4:	Particulars of	sole proprietors and partners	in partnerships
Name		Identity number	Personal income tax number
* Complete only	if sole proprietor or	partnership and attach separate page	e if more than 3 partners
Section 5:	Particulars of	companies and close corpora	ations
Company regis	stration number ,	t talkan an ta ta takan an takanca.	t de l'acceptate fighterication de la lacciona de
Close corporat	ion number		- NOS AUSTRONOS SON AUSTROSOVOS DOS SON AUSTROSOVOS SON
Tax reference	number		

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 municipal council	an employee of any provincial department,
a member of any provincial legislature	national or provincial public entity or constitutional institution within the meaning of the
a member of the National Assembly or the National Council of Province	Public Finance Management Act, 1999 (Act 1 of 1999)
a member of the board of directors of any municipal entity	a member of an accounting authority of any national or provincial public entity
an official of any municipality or municipal entity	an employee of Parliament or a provincial legislature

If any of the above boxes are marked, disclose the following:

Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder	Name of institution, public office, board or organ of state and position	Status of service (tick appropriate column)	
	held	Current Within last 12 months	

^{*}insert separate page if necessary

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Section 7: Record of spouses, children and parents in the service of the state

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor,						
par	partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close					
cor	poration is currently or has been within the la	st 12	2 months been in the service of any of the following:			
	a member of any municipal council		an employee of any provincial department, nationa			
	a member of any provincial legislature		or provincial public entity or constitutional institution within the meaning of the Public Finance			
	a member of the National Assembly or the		Management Act, 1999 (Act 1 of 1999)			
	National Council of Province		a member of an accounting authority of any			
	a member of the board of directors of any		national or provincial public entity			
	municipal entity		an employee of Parliament or a provincial			
	an official of any municipality or municipal entity		legislature			

Name of spouse, child or parent Name of institution, publi board or organ of state are position held		Status of service (tick appropriate column)	
		Current	Within last 12 months

^{*}insert separate page if necessary

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

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

Signed	Date	
Name	Position	
Enterprise name		

T2.2-20: Quality Plan

Due consideration must be given to the deliverables required to execute and complete the contract as per the Quality Management Standard stated in the Works Information and should include but not be limited to:

- 1. Project Quality Plan for the contract.
- 2. The Contractor's Quality Policy.
- 3. Index of procedures to be used during the contract.
- 4. Audit Schedule for internal and external audits during the contract.
- 5. ISO 9001 certification.
- 6. Typical Quality Manual.
- 7. Typical Quality Control Plan.
- 8. Typical data book index.

Attached submissions to this schedule:	
<u> </u>	
Signed	Date
Name	Position
Tenderer	

T2.2-21 Evaluation Schedule: Environmental Management Plan

1. The tenderer must provide their environmental management policy and standard environmental management plan describing relevant roles and responsibilities, and how potential environmental impacts will be identified and managed including the monitoring and recording thereof.

The following documents are key -

- 1) Transnet SOC Limited SHEQ Policy,
- 2) Transnet SOC Lmited HSE Policy,
- 3) ENV-STD-001 Rev 0 Construction Environmental Management Plan (CEMP); and
- 4) ENV-STD-002 Rev 0 Standard Environmental Specifications (SES).
- 2. By signing this Tender Schedule, the tenderer confirms that they will comply with the above policy statements and environmental specifications.
- 3. The tenderer must demonstrate the required level of expertise and experience to overall construction environmental management process.
- 4. Organisational charts and key safety, health and environmental (SHE) staff CVs showing staff competencies, together with qualifications.
- 5. The tenderer must explain own internal environmental management system (EMS) approach and attach EMS manual, including its own environmental management policy, as part of the overall quality management system.
- 6. Tender to provide a signed declaration of understanding as part of the returnable acknowledging understanding thereof and the budget provision for the implementation of environmental management requirements.

By signing this Tender Schedule, the tenderer confirms that they will **comply** with the above requirements and in particular Transnet **policy statements and environmental specifications**.

A44	4- 4bibb-l	
Attached submission	to this schedule:	

-		
Signed	Date	
<		
Name	D. W.	
Name	Position	
7-M-manusus Maria		
Tenderer		

T2.2-22: Health and Safety Plan

Submit the following documents as a minimum with your tender:

- 1. Valid letter of good standing with insurance body.
- 2. Roles and responsibilities of legal appointees.
- 3. Safety Officer role and responsibility.
- 4. Safety, Health & Environmental Policies.
- 5. Overview of Tenderer's SHE system for project.
- 6. Overview of RA process and examples.
- 7. List of job categories for project and competencies required per category and plan to address and meet outstanding competencies.
- 8. Six months synopsis of SHE incidents, description, type and action taken.
- 9. Overview of selection process of subcontractors.
- 10. SHE challenges envisaged for the project and how they will be addressed and overcome.
- 11. Signed statement acknowledging receiving and budget provision for SHE pack requirements.
- 12. Complete and return with tender documentation the Contractor Safety Questionnaire (Attachment No 8) included in the Health and Safety Specification HAS-STD-0001 Rev 00.
- 13. Construction Safety File (Index)
- 14. Construction Safety Work Method Statement

TRANSNET FREIGHT RAIL RME

ENQUIRY NUMBER: CPT 1114830.001
DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Attached submissions to this schedule:	
THE RESERVE ASSESSMENT OF THE PROPERTY OF THE	MICHENIANA AND THE PROTECTION OF THE PROTECTION

Signed	Date
	5
Name	Position
Andrew Control of the	Hallander Hall
Tenderer	
ICHUCICI	

Health, Safety Questionnaire

1. SAFE WORK PERFORMANCE						
1A. Injury Experience	/ Historical Performar	nce - Alberta				
Use the previous three ye			ete the followin	a.		
Year	4 4			<i>y</i> .		
Number of medical treatmen	nt cases					
Number of restricted work day cases						
Number of lost time injury of	eases					
Number of fatal injuries						
Total recordable frequence	;y					
Lost time injury frequency						
Number of worker manhour	s					
1 - Medical Treatment Case	Any occupational in under the direction of	jury or illness requiring of a physician	treatment provided	by a physician	or treatment provided	
2 – Restricted Work Day Case	Any occupational in jurisdiction duties	njury or illness that pr	revents a worker fro	m performing	any of his/her craft	
3 – Lost Time injury Cases		jury that prevents the we	orker from performin	g any work for	at least one day	
4 – Total Recordable Frequency	Total number of M 200,000 then divided	edical Treatment, Rest d by total manhours	ricted Work and Lo	st Time Injury	cases multiplied by	
5- Lost Time Injury Frequency		t Time Injury cases mul	tiplied by 200,000 th	en divide by to	tal manhours	
1B. Workers' Compensati	on Experience					
Use the previous three ye	ars injury and illness			g (if applica	able):	
Industry Code:		Industry Classif	ication:			
Year						
Industry Rate						
Contractor Rate						
% Discount or Surcharge	- 41					
Is your Workers' Compen-	sation account in god					
standing? (Please provide letter of confirm	ation)	☐ No				
(1 lease provide letter of committee	ation)					
2. Citations						
	een cited, charged or pr	rosecuted under He	alth. Safety and/	or Environm	nental Legislation	
in the last 5 years?	,B F-		,,			
☐ Yes ☐ No						
If yes, provide details	:					
	or State?					
Yes No						
If yes, provide details	:					

3. Certificate of Recognition						
Does your company have a Certificate of Recognition? Yes No If Yes, what is the Certificate No. Issue Date						
4. Safety Program	ine Certi	ncate in	oIssue Date	_		
Do you have a written safety prog If Yes, provide a copy for review			Yes No			
Do you have a pocket safety book If Yes, provide a copy for review	det for fi	eld distri	bution?			
Does your safety program contain		_	ements:			
CORPORATE SAFETY POLICY	YES	No	EQUIPMENT MAINTENANCE	YES	No	
INCIDENT NOTIFICATION POLICY			EMERGENCY RESPONSE			
RECORDKEEPING & STATISTICS			HAZARD ASSESSMENT			
REFERENCE TO LEGISLATION			SAFE WORK PRACTICES			
General Rules & Regulations			SAFE WORK PROCEDURES			
			WORKPLACE INSPECTIONS			
PROGRESSIVE DISCIPLINE POLICY						
RESPONSIBILITIES			Investigation Process			
PPE STANDARDS			TRAINING POLICY & PROGRAM			
ENVIRONMENTAL STANDARDS			COMMUNICATION PROCESSES		Ш	
MODIFIED WORK PROGRAM						
5. Training Program						
5A. Do you have an orientation progra						
If Yes, include a course outline. Does	it include YES	any of the	e following:	YES	No	
GENERAL RULES & REGULATIONS			CONFINED SPACE ENTRY			
EMERGENCY REPORTING			TRENCHING & EXCAVATION			
INJURY REPORTING			SIGNS & BARRICADES			
LEGISLATION			Dangerous Holes & Openings			
RIGHT TO REFUSE WORK			RIGGING & CRANES			
PERSONAL PROTECTIVE EQUIPMENT			Mobile Vehicles			
EMERGENCY PROCEDURES		· [PREVENTATIVE MAINTENANCE			
PROJECT SAFETY COMMITTEE			Hand & Power Tools			
Housekeeping			FIRE PREVENTION & PROTECTION			
LADDERS & SCAFFOLDS			ELECTRICAL SAFETY			
FALL ARREST STANDARDS			COMPRESSED GAS CYLINDERS			
AERIAL WORK PLATFORMS			Weather Extremes			

5B. Do you have a program for training newly hired or promoted supervisors? Yes No					
(If Yes, submit an outline for evaluation. I	Does it inclu Yes	ide instruc No	tion on the following:	Yes	No
EMPLOYER RESPONSIBILITIES			SAFETY COMMUNICATION		
EMPLOYEE RESPONSIBILITIES			FIRST AID/MEDICAL PROCEDURES		
DUE DILIGENCE			New Worker Training		
SAFETY LEADERSHIP			ENVIRONMENTAL REQUIREMENTS		
Work Refusals			HAZARD ASSESSMENT		
INSPECTION PROCESSES			PRE-JOB SAFETY INSTRUCTION		
EMERGENCY PROCEDURES			Drug & Alcohol Policy		
INCIDENT INVESTIGATION			PROGRESSIVE DISCIPLINARY POLICY		
SAFE WORK PROCEDURES			SAFE WORK PRACTICES		
SAFETY MEETINGS			NOTIFICATION REQUIREMENTS		
6. SAFETY ACTIVITIES					
Do you conduct safety inspe-	ctions?		Yes No Weekly Mon □ □ □ □	thly	Quarterly
	rocess (i	nclude p	participation, documentation requirement	ents,	
follow-up, report distribution).					
Who follows up on inspection			-		
Do you hold site safety meetings	for field 6	employe		ekly	Biweekly
Do you hold site meetings where	safety is	address	sed with management and field super	visors?	1
			Yes No Weekly Biw	eekly	Monthly
Is pre-job safety instruction provi	ded befor				
Is the process documented?		☐ Yes	∐ No		
Who leads the discussion?		0	□ Vas□ Na		
Do you have a hazard asses	•		☐ Yes ☐ No	e comi	municated
 Are hazard assessments documented? If yes, how are hazard assessments communicated and implemented on each project? Who is responsible for leading the hazard assessment process? 					
₹ 					
f)					
			cedures for environmental protection	ı, spill	clean-up,
reporting, waste disposal, an		ng as pa □ No	rt of the Health & Safety Program?		
How does your company me			ccess?		
Attach separate sheet to					

7.	Safety Stewardship						
7A	7A Are incident reports and report summaries sent to the following and how often?						
			Yes	No	Monthly	Quarterly	Annually
	Project/Site Manager						
	Vice President/Managing Director						
	Safety Director/Manager						
	President/Chief Executive Officer						
7B	How are incident records and summaries kept?	? How ofte	en are th	ey rep	orted inter	nally?	
			Yes	No	Monthly	Quarterly	Annually
	Incidents totaled for the entire company		Ц				
	Incidents totaled by project		Ш				
	 Subtotaled by superintendent 						
	 Subtotaled by foreman 						
7C	How are the costs of individual incidents kept?	How ofte	n are th Yes	ey rep No	orted interi Monthly	nally? Quarterly	Annually
	Costs totaled for the entire company		l es		Monthly	Quarterry	Ariffulally
	Costs totaled by project			H			
	Subtotaled by superintendent						
	Subtotaled by foreman/general forema	ın					
7D	Does your company track non-injury incidents?			لحط	L	Ш	
. –			Yes	No	Monthly	Quarterly	Annually
	Near Miss						
	Property Damage						
	Fire						
	Security						
	Environmental						
8	Personnel						
	List key health and safety officers planned				esume.		
	Name	P	osition/1	Title		Designat	ion
	Supply name, address and phone num	her of v	our cor	mpany	s corpora	ite health a	nd safety
	representative. Does this individual have re				health, sa	fety and env	ironment?
	Name		Addres	S		Telephone N	umber
	Other						
	responsibilities:						
9	References						
	List the last three company's your for					erify the qu	uality and
	management commitment to your occupati Name and Company	onal Heal	th & Saf Addres		ogram 	Phone Nur	mher
	Hame and Company		, ludico			, 110110 14ul	

T2.2-25: Previous Experience

Note to tenderers:

Tenderers are required to demonstrate their experience and to this end shall supply a sufficiently detailed reference list of similar works completed and existing contracts with contact details of customers (Contact person, tel. no.) and also indicate the value of existing and completed contracts.

index of doc	umentation attached to this schedule:

Signed	Date
Oignou	
Nama	Davidor
Name	Position
Tenderer	

T2.2-27: Broad-Based Black Economic Empowerment (B-BBEE)

B-BBEE and preferencing scheme:

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

Transnet would therefore prefer to do business with local business enterprises who share these same values and who are prepared to contribute to meaningful B-BBEE initiatives (including, but not limited to subcontracting and Joint Ventures) as part of their tender responses. Transnet will accordingly allow a "preference" in accordance with the 90/10 preference system, as per the Preferential Procurement Policy Framework Act 5 of 2000 (as amended), to companies who provide a valid B-BBEE verification Certificate. All procurement and disposal transactions will be evaluated accordingly.

Consequently, when Transnet invites prospective suppliers to submit tenders for its various capital expenditure programmes, it urges tenderers (Large Enterprises and QSE's - see below) to have themselves accredited by any one of the various Accreditation Agencies approved by SANAS (the South African National Accreditation Systems, under the auspices of the Department of Trade and Industry) and IRBA (Independent Regulatory Board for Auditors).

In terms of Government Gazette No 34612, Notice No. 754 dated 23 September 2011, as from 1 October 2011 only B-BBEE Accreditation Certificates issued by SANAS approved Verification Agencies or Registered Auditors approved by IRBA will be valid.

All certificates are to display the BBBEE Verification Agency Body Name and BVA Body number or a Registered Auditor's Body Name and IRBA number.

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

Scorecard Types	Exempted Micro Enterprise	Qualifying Small Enterprise	Generic Construction		
Discipline	Parameters are based on annual turnover of the Measured Entity				
Contractor	Annual turnover < R 5 million	Annual turnover > R 5 million and equal to or , < R 35 million	Annual turnover > R 35 million		
Built Environment Professionals (BEP)	Annual turnover < R 1,5 million	Annual turnover > R 1,5 million and equal to or , < R 11,5 million	Annual turnover > R 11,5 million		

a) Large Enterprises

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

b) Qualifying Small Enterprises - QSE

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

c) Exempted Micro Enterprises -

- EMEs are exempted from B-BBEE verification as indicated in the DTI Codes,
 Statement 000 (Page 9)
- Automatic rating of Level 4 B-BBEE irrespective of race of ownership, i.e. 100% B-BBEE recognition
- Black ownership >50% or Black Women ownership >30% automatically qualify as Level 3 B-BBEE, i.e. 110% B-BBEE recognition
- Tenderers who qualify as EMEs in terms of the B-BBEE Act must submit a certificate
 (Which may be in the form of a letter) issued by an Accounting Officer as
 contemplated in the CCA or a Verification Agency accredited by SANAS or a
 Registered Auditor. The certificate must confirm the company turnover Black
 Ownership and Black Woman Ownership and B-BBEE status level.

In addition to the above, a trust, consortium or joint venture will qualify for its B-BBEE status level **only** if such consortium or joint venture submits a **consolidated** B-BBEE status certificate which covers the consortium or joint venture as if it were a single enterprise. Tenderers anticipating tendering in consortium or joint venture must allow sufficient time for obtaining such level verification.

A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate Tender.

Respondents must furnish B-BBEE certificates for all proposed subcontractors / sub-consulting , A bidder will not be awarded the points claimed for B-BBEE status level of contribution if it is indicated in the bid documents that such a bidder intends subcontracting / sub-consulting more that 25% of the contract value to any other enterprise that does not qualify for at least the same number of points that the bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract. A contractor is not allowed to sub-contract more than 25% of the contract value to another enterprise that does not have equal or higher B-BBEE status level, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.

Respondents will be required to furnish proof to Transnet (i.e. a detailed scorecard as stipulated above in respect of Large Enterprises and QSEs, or proof of turnover in respect of EMEs). Failure to do so will result in a score of zero being allocated for B-BBEE.

When confirming the validity of a certificate in respect of an EME, the following should be detailed on the face of the certificate:

- 1. The Accounting Officer's or Registered Auditor's letter head with full contact details;
- 2. The Accounting Officer's or Registered Auditor's practice numbers;
- 3. The name and the physical location of the measured entity;
- 4. The registration number and, where applicable, the VAT number of the measured entity;
- 5. The date of issue and date of expiry;
- 6. The B-BBEE Status Level of Contribution obtained by the measured entity; and
- 7. The total black shareholding and total black female shareholding.

Turnover:

Kindly indicate your company's annual turnover for the past year

7AR		
Sent 11 Construction	 	

For Contractors:

- If annual turnover >R5m, please attach an accreditation certificate issued by an Accreditation Agency or Registered Auditor, together with all the relevant score sheets pertaining thereto;
- o If annual turnover <R5m, please attach an accreditation certificate issued by an Accreditation Agency or Registered Auditor; or an Auditor's certificate or similar certificate issued by an Accounting Officer or Verification Agency which meets the definition for EME certificates mentioned above.

For BEPs:

- o If annual turnover >R1.5m, please attach an accreditation certificate issued by an Accreditation Agency, together with all the relevant score sheets pertaining thereto;
- If annual turnover < R 1,5 million, please attach an accreditation certificate issued by an Accreditation Agency or Registered Auditor; or an Auditor's certificate or similar certificate issued by an Accounting Officer or Verification Agency which meets the definition for EME certificates mentioned above.

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

In addition to the accreditation certificate, Transnet also requires that tenderers register their B-BBEE compliance and supporting documentation on the Department of Trade and Industry's ("DTI") National B-BBEE IT Portal and Opportunities Network and provide Transnet with proof of registration in the form of an official B-BBEE Profile issued by the DTI.

Transnet will use the DTI B-BBEE IT Portal as a single data source for its B-BBEE supplier selection criteria and procurement improvement programme by tracking compliance, understanding spend and by sourcing future procurement opportunities.

1.	Instructions	for r	egistration	and	obtaining a	a DTI E	B-BBEE	Profile:

- 1. Go to http://bee.thedti.gov.za;
- 2. Click on B-BBEE Registry;
- 3. Click on Register or Login;
- 4. Click on Click Here to Register;
- 5. Complete the registration page;
- 6. Once registered, click on List on Registry;
- 7. Follow all 'on-screen' and e-mailed instructions to submit your documentation and obtain your Profile.

Signed	 Date	a alkaladadidididididi	- Annual III
Name	Position		11,111111
Tenderer			

T2.2-31: Supplier Code of Conduct

Transnet SOC Limited 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:

- The 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)
- The Prevention and Combating of Corrupt Activities Act (PRECCA); and
- The Construction Industry Development Board Act (CIDB Act).

This code of conduct has been included in this contract to formally appraise 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.

- 1. Transnet SOC Limited 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 receive anything that is calculated to:
 - Illegally influence their judgement or conduct or to ensure the desired outcome of a sourcing activity;
 - Win or retain business or to influence any act or decision of any person involved in sourcing decisions; or
 - Gain an improper advantage.

Part T2: Returnable Schedules T2.2-31: Supplier Code of Conduct

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

• 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" Hot line to report these acts. (0800 003 056).

- 2. Transnet SOC Limited is firmly committed to the ideas of 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 with non-value adding agents or representatives solely for the purpose of increasing BBBEE spend (fronting).
- 3. 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 is conducted and the supplier is expected to participate in an honest and straight forward manner.
 - Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.

Part T2: Returnable Schedules T2.2-31: Supplier Code of Conduct

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Conflicts 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 SOC Limited.

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

Where possible, contracts will be negotiated to include the above in the terms of such contracts. To the extent such terms are not included in contractual obligations and any of the above code is breached, then Transnet reserves its right to review doing business with these suppliers.

\mathbf{I}_{v}	of
(insert name of Director or as per Authority Resolution from Board of Directors)	(insert name of Company)
hereby acknowledge having read, understood and "Transnet Supplier Code of Conduct."	agree to the terms and conditions set out in the
Signed this on day	_at
Signature	

Part T2: Returnable Schedules T2.2-31: Supplier Code of Conduct

T2.2-33: Mutual Non-Disclosure Agreement

Note to tenderers: This Non-Disclosure Agreement is to be completed and signed by an
authorised signatory:
THIS AGREEMENT is made effective as of day of
Transnet SOC Ltd (Registration No. 1990/000900/30), a company incorporated and existing under the laws of South Africa, having its principal place of business at Carlton Centre, 150 Commissioner Street, Johannesburg, 2001, South Africa,
and
, (Registration No), a
private company incorporated and existing under the laws of South Africa having its principal place of
business at

1. Purpose

The parties to this Agreement have a business relationship under which each party may disclose its Confidential Information to the other for the purpose of planning, developing and/or constructing a SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR ('the Purpose"). Each party ("the receiving party") shall treat as confidential all information and know-how which it may receive from the other party ("the disclosing party") in terms of this Agreement (hereinafter referred to as "confidential information"), and shall not divulge to any other party in any circumstances any such confidential information, and, in particular, any such confidential information as is covered by the National Key Points Act (Act No. 102 of 1980), whether during the currency of this Agreement or at any time thereafter, without the prior written consent of the disclosing party.

2. Definition

"Confidential Information" means any information, technical data, or know-how, including, but not limited to, that which relates to research, product plans, products, services, customers, markets, software, developments, inventions, processes, designs, drawings, engineering, hardware configuration information, marketing or finances.

3. Exclusions

Confidential Information does not include information, technical data or know-how which:

3.1. is in the possession of the receiving party at the time of disclosure as shown by the receiving party's files and records immediately prior to the time of disclosure;

- 3.2. prior or after the time of disclosure becomes part of the public knowledge or literature, not as a result of any inaction or action of the receiving party;
- 3.3. is developed by the receiving party through its independent resources without reference to the disclosing party's Confidential Information;
- 3.4. is disclosed to the receiving party by a third party without restriction and, to the knowledge of the receiving party, without violation of any obligation of confidentiality; or
- 3.5. is approved for release by the disclosing party in writing.

4. Non-Disclosure of Confidential Information

- 4.1. The parties to this Agreement agree not to use the Confidential Information disclosed to it by the other party for its own use or for any purpose except to carry out the Purpose as contained in this Agreement. Neither party will disclose any Confidential Information of the other party to third parties except those directors, officers, employees, consultants and agents who are required to have the information in order to carry out the discussions of the contemplated Purpose. Each party will notify those directors, officers, employees, consultants and agents to whom Confidential Information of the other party is disclosed or who have access to Confidential Information of the other party that they are bound by the obligations of this Non-Disclosure Agreement.
- 4.2. Each party agrees that it will take all reasonable measures to protect the secrecy of and avoid disclosure or use of Confidential Information of the other party in order to prevent it from falling into the public domain or the possession of persons other than those persons authorised hereunder to have any such information, which measures shall include the highest degree of care that either party utilises to protect its own Confidential Information of a similar nature. Each party agrees to notify the other party in writing of any misuse or misappropriation of such Confidential Information of the other party which may come to its attention.

5. Promotion of Access to Information Act, No.2 of 2000

- 5.1. All information relating to the disclosing party and which the disclosing party has indicated to the receiving party in writing to be confidential information, shall be deemed to be confidential information.
- 5.2. No provision of this Agreement shall be construed in such a way that the disclosing party is deemed to have granted its consent to the receiving party to disclose the whole or any part of the confidential information in the event that the receiving party receives a request for the whole or any part of the confidential information in terms of the provisions of the Promotion of Access to Information Act, No.2 of 2000, as may be amended from time to time ("the Act").
- 5.3. Subject to the provisions of sub-clause 5.3 below, the disclosure of confidential information by the receiving party otherwise than in accordance with the provisions of this Agreement will

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

entitle the disclosing party to institute action for breach of confidence against the receiving party, as envisaged by Section 65 of Act No.2 of 2000.

5.4. The receiving party acknowledges that the provisions of sub-clause 5.2 above shall not be construed in such a manner as to exclude the applicability of any other grounds of refusal contained in Act No.2 of 2000 which may be applicable in the event that the receiving party receives a request for the whole or any part of the confidential information in terms of Act No.2 of 2000.

6. Non-Solicitation

During the two-year period following the execution of this Agreement, neither party will solicit for employment, on its own behalf or that of any other person, any officer, director or employee of the other party at the level of director, vice-president or higher with whom the soliciting party became acquainted during the course of the discussions contemplated by this Agreement; provided, that the foregoing shall not be deemed to prohibit either party or a subsidiary of such party from making a general, public solicitation of employment in the ordinary course of such party or subsidiary's business, provided that such solicitation is not directed specifically to employees of the other party.

7. Mandatory Disclosure

In the event that either party or their respective directors, officers, employees, consultants or agents are requested or required by legal process to disclose any of the Confidential Information of the other party, the party required to make such disclosure shall give prompt notice so that the other party may seek a protective order or other appropriate relief. In the event that such protective order is not obtained, the party required to make such disclosure shall disclose only that portion of the Confidential Information, which its counsel advises that it is legally required to disclose.

8. Variation, Addition or Cancellation

No variation of, addition to, cancellation or novation of this Agreement in its entirety or of any term or condition thereof shall be of any force or effect unless such amendment or cancellation is reduced to writing and signed by both parties.

9. No License Granted

Nothing in this Agreement is intended to grant any rights to either party under any patent, copyright, trade secret or other intellectual property right nor shall this Agreement grant either party any rights in or to the other party's Confidential Information, except the limited right to review such Confidential Information solely for the purposes of the contemplated business relationship between the parties.

10. No Representations

No party makes any representation or warranty as to the accurateness or completeness of any

Confidential Information provided hereunder. Neither party shall have any liability to the other

arising from, or related to, the other party's use of Confidential Information provided hereunder.

11. Term

The foregoing commitments of either party in this Agreement shall survive any termination of the

business relationship under the contemplated Purpose between the parties, and shall continue

relative to any Confidential Information disclosed hereunder for a period of 10 (ten) years following

the disclosure of such Confidential Information.

12. Miscellaneous

This Agreement shall be binding upon and for the benefit of the undersigned parties, their

successors and assigns, provided that Confidential Information of either party may not be assigned

without the prior written consent of the disclosing party. Failure to enforce any provision of this

Agreement shall not constitute a waiver of any term hereof.

13. Governing Law and Jurisdiction

This Agreement shall be governed by and construed and enforced in accordance with the laws of

the Republic of South Africa, and shall be binding upon the parties hereto in South Africa and

worldwide.

14. Disputes

Any dispute or difference arising out of or relating to this Confidentiality Agreement shall be referred

to arbitration and settled by arbitration according to the rules then in effect of the Arbitration

Foundation of Southern Africa. Such arbitration shall be held in Johannesburg, and conducted in

the English language before 1 (one) arbitrator appointed in accordance with the said rules. The

arbitrator shall apply the law chosen by the parties elsewhere in this Agreement to the merits of the

dispute. This Agreement to arbitrate shall be enforceable in, and judgement upon any award may

be entered in any court of any country having appropriate jurisdiction.

15. Remedies

Each party agrees that its obligations hereunder are necessary and reasonable in order to protect

the other party and the other party's business, and expressly agrees that monetary damages may

be inadequate to compensate the other party for any breach by either party of any covenants and

agreements set forth herein. Accordingly, each party agrees and acknowledges that any such

violation or threatened violation may cause irreparable injury to the other party and that, in addition

to any other remedies that may be available, in law, in equity or otherwise, the other party shall be

entitled to obtain injunctive relief against the threatened breach of this Agreement or the

continuation of any such breach, without the necessity of proving actual damages.

TRANSNET FREIGHT RAIL RME ENQUIRY NUMBER: CPT 1114830.001 DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Signed		Date	
Name	e-collections	Position	Aleks in the D
Tenderer	-	1100	

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT OUAY 2 & 3, PORT ELIZABETH HARBOUR

Supplier Declaration Form

The Financial Director or Company Secretary

Transnet Vendor Management has received a request to load your company as a Transnet vendor. We would like to take this opportunity to welcome you as a potential vendor and request that you assist with the following to enable us to process this request:

- 1. Complete the "Supplier Declaration Form" (SDF) on page 2 of this letter
- 2. Original of cancelled cheque **OR** letter from the bank verifying banking details (**with bank stamp**)
- 3. Certified copy of Identity document of Shareholders/Directors/Members (where applicable)
- 4. Certified copy of certificate of incorporation, CM29/CM9 (name change)
- 5. Certified copy of share Certificates of Shareholders, CK1/CK2 (if CC)
- 6. A letter with the company's letterhead confirming physical and postal address
- 7. Original or certified copy of SARS Tax Clearance certificate and Vat registration certificate
- 8. 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 a SANAS Accredited Verification Agency.
- 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 in the company AND/OR BBBEE certificate and detailed scorecard from a SANAS Accredited Verification Agency.
- b) <u>If your annual turnover exceeds R5 million</u>, and you claim a specific BEE level, please include your BEE certificate in your submission as confirmation of your status.
- c) To avoid PAYE tax being automatically deducted from any invoices received from you, 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.

Unfortunately, **No payments can be made to a vendor** 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.

Regards,

Transnet Procurement Management

		SUPPLI	ER DEC	LARAT	TION	FORM					
Company Trading N	lame										
Company Registere	d Name										
Company Registration	n Numbe	r Or ID Numb	er If A So	le Prop	rietor	į.					
Form of entity	CC	Trust	Pt	y Ltd	L	imited	Partr	rtnership Sole Proprie		tor	
VAT number (if regi	stered)				111						
Company Telephon	e Numbe	r									
Company Fax Numl	ber										
Company E-Mail Ad	Idress							_			
Company Website A	Address										
Postal Address											
Physical Address											
Contact Person											
Designation											
Telephone											
Email											
Annual Turnover Rang	Range (Last Financial Year)			illion		R5-35	million		> R35	million	
Does Your Company				Products		Services			Both		
Area Of Delivery			Nationa	ıl		Provinc	cial				
Is Your Company A Public Or Private Entity						Public Private		:e			
Does Your Company Have A Tax Directive C			Dr IRP30	Certific	ate	Yes			No		
Main Product Or Sen	vice Suppl	ied (E.G.: Sta	tionery/C	onsultir	ng)						
		BE	E Owner	rship D	etail	s					
9/ Disabled person/s					_						
% Black Ownership	ownership ownership										
Does your company have a BEE certificate					Yes			No			
What is your broad based BEE status (Level 1 to 8 / Unknown)											
How many personnel does the firm employ			/	Perm	anen	t		Part tim	e		
Name of person procuring your services/products											
Contact number											
Transnet operating of	division										
Duly	Authoris	sed To Sign	For And	l On Be	ehalf	Of Firm	/ Orga	anisatio	n		
Name				Designation							
Signature						ate					
	Star	np And Sigr	nature Ω	f Comi	missi	oner O	Oath				
Name	- Ciai				$\neg \neg$	ate	Jaul				_
Signature Telephone No.											

NB: Please return the completed form, with all the supporting documentation to the person procuring your services/material/goods

T2.2-36: RFP DECLARATION FORM

VAN	E OF COMPANY:
/Ve _	do hereby certify that:
1.	Transnet has supplied and we have received appropriate responses to any/all questions (as applicable) which were submitted by ourselves for bid clarification purposes;
2.	we have received all information we deemed necessary for the completion of this Request fo Proposal (RFP);
3.	at no stage have we received additional information relating to the subject matter of this RFP from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the RFP documents;
1.	we are satisfied, insofar as our company is concerned, that the processes and procedures adopted by Transnet in issuing this RFP and the requirements requested from bidders in responding to this RFP have been conducted in a fair and transparent manner; and
5.	furthermore, we acknowledge that a direct relationship exists between a family member and/or are owner / member / director / partner / shareholder (unlisted companies) of our company and are employee or board member of the Transnet Group as indicated below: [Respondent to indicate in this section is not applicable]
	FULL NAME OF OWNER/MEMBER/DIRECTOR/ PARTNER/SHAREHOLDER: ADDRESS:
	Indicate nature of relationship with Transnet:
	[Failure to furnish complete and accurate information in this regard may lead to the
	disqualification of your response and may preclude a Respondent from doing future

business with Transnet]

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT OUAY 2 & 3, PORT ELIZABETH HARBOUR

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

- 6. We accept that any dispute pertaining to this bid will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought. (Refer "Important Notice to Respondents" overleaf).
- 7. We further accept that Transnet reserves the right to reverse a tender award or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.

SIGNED at	on this day of	20
For and on behalf of	AS WITNESS:	

duly authorised thereto		
Name:	Name:	
Position:	Position:	
Signature:	Signature:	
Date:		
Place:		

T2.2-37: Method Statement

Note to tenderers:	
Method statement	
In addition to general methodology for the projection points:	ect please provide specific information for the following
Surfacing at TNPA Port Elizabeth which consists	s of the following scope of works:
Sweep, clean and prepare	
Tack coating (concrete areas)	
Prime coating	
Salviacim surfacing	
All works to be complete prior to hand over	
Signed	Date
Name	Position
Tenderer	

DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

T2.2-38: DECLARATION OF UNDERSTANDING

PROJECT NAME:	SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR	DOCUMENT NO:	001
PROJECT NO:	1114830	DATE:	
CONTRACTOR:		CONTRACT NO:	CPT 1114830.001

(Name)	(Designation)	

Declare that I have read and understood the contents of the Standard Environmental Specification (ENV-STD-002), the Construction Environmental Management Plan (ENV-STD-001) and the Occupational Health & Safety Act and Regulations.

I also declare that I understand my responsibilities in terms of enforcing and implementing the Environmental Specifications for the aforementioned Contract.

Signed	Signature	Date
Place		
Witness 1:	Signature	Date
Witness 2:		

T2.2-43: REQUEST FOR PROPOSAL – BREACH OF LAW

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

T2.2-50: B-BBEE PREFERENCE POINTS CLAIM FORM (SDB 6.1)

This preference form contains general information and serves as a claim for preference points for Broad-Based Black Economic Empowerment [**B-BBEE**] Status Level of Contribution.

1. INTRODUCTION

- 1.1 A total of 10 preference points shall be awarded for B-BBEE Status Level of Contribution.
- 1.2 Failure on the part of a Bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS] or a Registered Auditor approved by the Independent Regulatory Board of Auditors [IRBA] or an Accounting Officer as contemplated in the Close Corporation Act [CCA] together with the bid will be interpreted to mean that preference points for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a Bidder, either before a Bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by Transnet.

2. GENERAL DEFINITIONS

- 2.1 **"all applicable taxes"** include value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2 **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 2.3 **"B-BBEE status of contributor"** means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 **"Bid"** means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 **"comparative price"** means the price after the factors of a non-firm price and all unconditional discounts that can utilised have been taken into consideration;
- 2.7 "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.8 "contract" means the agreement that results from the acceptance of a bid by Transnet;
- 2.9 **"EME"** means any enterprise with an annual total revenue of R5 [five] million or less;

- 2.10 "firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 "non-firm prices" means all prices other than "firm" prices;
- 2.13 "person" includes reference to a juristic person;
- 2.14 "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.15 "subcontract" means the primary contractor's assigning or leasing or making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.16 **"total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.17 **"trust"** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.18 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored will be rounded off to 2 [two] decimal places.
- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.
- 3.6 Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.

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

4.1 In terms of Regulation 5(2) and 6(2) of the Preferential Procurement Regulations, 2011, preference points shall 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 [Maximum 10]
1	10
2	9
3	8
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

Note: Refer to Section 1 of the RFP document for further information in terms of B-BBEE ratings.

- 4.2 Bidders who qualify as EMEs in terms of the B-BBEE Act must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EME's with B-BBEE Status Level Certificates.
- 4.3 Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.4 A trust, consortium or joint venture will qualify for points for its B-BBEE status level as a legal entity, provided that the entity submits its B-BBEE status level certificate.
- 4.5 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 4.6 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.
- 4.7 A person will not be awarded points for B-BBEE status level if it is indicated in the Bid documents that such a Bidder intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Bidder qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- 4.8 A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

FORM: PRO-FAT-0386 Rev00 Part T2: Returnable Schedule T2.2-50 Preference Points Claim Form

B-BBEE STATUS AND SUBCONTRACTING 5. 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following: B-BBEE Status Level of Contributor _____ = ___ [maximum of 10 points] Note: Points claimed in respect of this paragraph 5.1 must be in accordance with the table reflected in paragraph 4.1 above and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or an Accounting Officer as contemplated in the Close Corporation Act. 5.2 **Subcontracting:** Will any portion of the contract be subcontracted? YES/NO [delete which is not applicable] If YES, indicate: (i) What percentage of the contract will be subcontracted? The name of the subcontractor (iii) The B-BBEE status level of the subcontractor (iv) Is the subcontractor an EME? YES/NO 5.3 Declaration with regard to Company/Firm (i) Name of Company/Firm..... (ii) VAT registration number..... (iii) Company registration number.... (iv) Type of Company / Firm □Partnership/Joint Venture/Consortium □One person business/sole propriety

□Close Corporations
□Company (Pty) Ltd

[TICK APPLICABLE BOX]

TRANSNET FREIGHT RAIL RME

ENQUIRY NUMBER: CPT 1114830.001
DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

(v)	Describe Principal Business Activities
(vi)	Company Classification
	□Manufacturer
	□Supplier
	□Professional Service Provider
	□Other Service Providers, e.g Transporter, etc
	[TICK APPLICABLE BOX]
(v::)	Takal mumbay of warms the assument of the base in business
(vii)	Total number of years the company/firm has been in business

BID DECLARATION

I/we, the undersigned, who warrants that he/she is duly authorised to do so on behalf of the company/firm, certify that points claimed, based on the B-BBEE status level of contribution indicated in paragraph 4 above, qualifies the company/firm for the preference(s) shown and I / we acknowledge that:

- (i) The information furnished is true and correct.
- (ii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 6 above, the contractor may be required to furnish documentary proof to the satisfaction of Transnet that the claims are correct.
- (iii) If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, Transnet may, in addition to any other remedy it may have:
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) restrict the Bidder or contractor, its shareholders and directors, and/or associated entities, or only the shareholders and directors who acted in a fraudulent manner, from obtaining business from Transnet for a period not exceeding 10 years, after the *audi alteram partem* [hear the other side] rule has been applied; and/or
 - (e) forward the matter for criminal prosecution.

	WIINESSES:	
1.		
		SIGNATURE OF BIDDER
2.		
		DATE:
	COMPANY NAME:	
	ADDRESS:	

FORM: PRO-FAT-0386 Rev00

T2.2-51: Certificate of Acquaintance with Tender Documents

NAME OF TENDERING ENTITY:

- 1. I/we do hereby certify that I/we acquainted myself/ourselves with all the documentation comprising this RFP and all conditions contained therein, as laid down by Transnet SOC Ltd for the carrying out of the proposed supply/service/works for which I/we submitted my/our Proposal.
- 2. I/we furthermore agree that Transnet SOC Ltd shall recognise no claim from me/us for relief based on an allegation that I/we overlooked any RFP/contract condition or failed to take it into account for the purpose of calculating my/our offered prices or otherwise.
- I/we understand that the accompanying Bid will be disqualified if this Certificate is found not to be true and complete in every respect.
- For the purposes of this Certificate and the accompanying Bid, I/we understand that the word "competitor" shall include any individual or organisation, other than the Bidder, whether or not affiliated with the Bidder, who:
 - a) has been requested to submit a Bid in response to this Bid invitation;
 - b) could potentially submit a Bid in response to this Bid invitation, based on their qualifications, abilities or experience; and
 - c) provides the same Services as the Bidder and/or is in the same line of business as the Bidder
- 5. The Bidder has arrived at the accompanying Bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive bidding.
- 6. In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) geographical area where Services will be rendered [market allocation]
 - c) methods, factors or formulas used to calculate prices;
 - d) the intention or decision to submit or not to submit, a Bid;
 - e) the submission of a Bid which does not meet the specifications and conditions of the RFP; or

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

SIGNED at	on this	day of	20
		3 <u></u>	
SIGNATURE OF WITNESS			

C1.1 Form of Offer & Acceptance

Offer

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

SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3. PORT ELIZABETH HARBOUR

The tenderer, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.

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

The offered total of the Prices exclusive of VAT is	R	
Value Added Tax @ 14% is	R	
The offered total of the Prices inclusive of VAT is	R	
(in words)		

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

Signature(s)			
Name(s)		- 1000000000000000000000000000000000000	
Capacity	2411		and the state of t
For the tenderer:			
Name & signature of witness		Date	
Tenderer's CII	DB registration number:		

PAGE 1 C1.1: Form of Offer and Acceptance FORM: PRO-FAT-0203 Rev02

Acceptance

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

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work: Works Information

Part C4 Site Information

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

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

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

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any).

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

Signature(s)		
Name(s)		400 field
Capacity		- MI
for the Employer	Transnet SOC Ltd Bellville Square, off Robert Sobukewe Road Behind Transnet Park, Bellville South	
Name & signature of witness		Date

Note: If a tenderer wishes to submit alternative tenders, use another copy of this Form of Offer and Acceptance.

Schedule of Deviations

Note:

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

No.	Subject	Details
1		
2		
3		
4		
5		
6		
7		

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

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

	For the tenderer:	For the Employer
Signature	distribution of the control of the c	
Name		
Capacity	a distribute del di la companiona di distribute di la companiona di distribute del di distribute di	
On behalf of	(Insert name and address of organisation)	Transnet SOC Ltd Bellville Square, off Robert Sobukwe Road Behind Transnet Park, Bellville South
Name & signature of witness		
Date		

Contract FORM: PRO-FAT-0203 Rev02

C1.2 Contract Data

Part one - Data provided by the Employer

Statement	Data	
General		
The conditions of contract are the core clauses and the clauses for main Option		
	B:	Priced contract with bill of quantities
dispute resolution Option	W1:	Dispute resolution procedure
and secondary Options		
	X7:	Delay damages
	X16:	Retention
of the NEC3 Engineering and Construction Contract June 2005 (with amendments June 2006) ¹		
The <i>Employer</i> is:		net SOC Ltd stration No. 1990/000900/30)
Address	Carlto 150 Co	ered address: n Centre ommissioner Street nesburg
Having elected its Contractual Address for the purposes of this contract as:	Bellvil Off Ro Park	net Freight Rail RME le Square bert Sobukwe Road, Behind Transnet le South
	Postal	Address:
	P O Bo Kasse South	
Tel No.	(021) 9	140 1800
Fax No.		40 1940
	The conditions of contract are the core clauses and the clauses for main Option dispute resolution Option and secondary Options of the NEC3 Engineering and Construction Contract June 2005 (with amendments June 2006) ¹ The Employer is: Address Having elected its Contractual Address for the purposes of this contract as:	The conditions of contract are the core clauses and the clauses for main Option B: dispute resolution Option And secondary Options X7: X16: of the NEC3 Engineering and Construction Contract June 2005 (with amendments June 2006) The Employer is: Address Regist Carlto 150 Cd Johan 2001 Having elected its Contractual Address for the purposes of this contract as: Bellvil Off Ro Park Bellvil 7533 Postal P O Bc Kasse South Tel No. (021) 9

PAGE 1 Part C1 FORM: PRO-FAT-0205 Rev06 Part C1: Contract Data

¹ Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009

10.1	The <i>Project Manager</i> is: (Name)	Phoebus Quantoi
	Address	85 Burman Road, Deal Party, Port Elizabeth
	Tel	(041) 507 6129
	Fax	086 688 0429
	e-mail	phoebus.quantoi@transnet.net
10.1	The Supervisor is: (Name)	Putumani Mbambe
	Address	85 Burman Road, Deal Party, Port Elizabeth
	Tel No.	(041) 507 6129
	Fax No.	086 688 0429
	e-mail	Putumani.mbambe@transnet.net
11.2(13)	The works are	Supply and lay of premix
11.2(14)	The following matters will be included in the Risk Register	1. Traffic Accommodation
11.2(15)	The boundaries of the site are	Quay 2 & 3, Port Elizabeth
11.2(16)	The Site Information is in	Part C4
11.2(19)	The Works Information is in	Part C3
12.2	The law of the contract is the law of	the Republic of South Africa subject to the jurisdiction of the Courts of South Africa.
13.1	The language of this contract is	English
13.3	The <i>period for reply</i> is	2 (two) weeks
2	The Contractor's main responsibilities	No additional data is required for this section of the conditions of contract.
3	Time	
11.2(3)	The completion date for the whole of the works is	5 (five) weeks from award
31.2	The starting date is.	Contract Date
32.2	The Contractor submits revised programmes at intervals no longer than	2 (two) weeks.
35.1	The Employer is not willing to take over the works before the Completion Date.	

Contract PAGE 2 FORM: PRO-FAT-0205 Rev06

4	Testing and Defects	
42.2	The defects date is	26 (twenty six) weeks after Completion of the whole of the works.
43.2	The defect correction period is	2 (two) weeks
5	Payment	
50.1	The assessment interval is monthly on the	25 th (twenty fifth) day of each successive month.
51.1	The currency of this contract is the	South African Rand.
51.2	The period within which payments are made is	Payment will be effected on or before the last day of the month following the month during which a valid Tax Invoice and Statement were received.
51.4	The interest rate is	the prime lending rate of the Standard Bank of South Africa.
6	Compensation events	
60.1(13)	The weather measurements to be recorded for each calendar month are,	the cumulative rainfall (mm)
		the number of days with rainfall more than 10 mm
		the number of days with minimum air temperature less than 0 degrees Celsius
		the number of days with snow lying at 08:00 hours South African Time
		and these measurements: supplied by the South African Weather Services
	The place where weather is to be recorded (on the Site) is:	The nearest weather recording to Port
	The weather data are the records of past weather measurements for each calendar month which were recorded at:	at the nearest weather recording to the Site and which are available from the South African Weather Services
	and which are available from:	South African Weather Service 012 367 6023 or info3@weathersa.co.za .
7	Title	No additional data is required for this section of the conditions of contract.

Contract PAGE 3 Part C1 FORM: PRO-FAT-0205 Rev06 Part C1: Contract Data

8 Risks and insurance 84.2 The minimum limit of indemnity for insurance in respect of loss of or damage to Whatever the Contractor requires in addition property (except the works, Plant, Materials to the amount of insurance taken out by the and Equipment) and liability for bodily injury Employer for the same risk. to or death of a person (not an employee of the Contractor) caused by activity in connection with this contract for any one event is 84.2 The insurance against loss of or damage to the works, Plant and Materials as stated in R the insurance policy for contract works and public liability selected from: Select one Blanket Principal Controlled Insurance **BPCI** (BPCI). Principal Controlled Insurance (PCI), PCI Principal Controlled Contractors Liability Insurance. **PCI Liab only** Principal Controlled Insurance One-off; and **PCI One Off Project Specific Insurance PSI** 84.1 The *Employer* provides these insurances from the Insurance Table Insurance against: Loss of or damage to the works, Plant and Materials is as stated in the Blanket Principal Controlled Insurance policy for Contract Works/ Public Liability. to the extent as stated in the Blanket Principal Cover / indemnity: Controlled insurance policy for Contract Works / Public Liability The deductibles are: as stated in the Blanket Principal Controlled insurance policy for Contract Works / Public Liability Insurance against: Loss of or damage to property (except the works, plant, materials & equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) arising out of or in connection with the performance of the Contract as stated in the Blanket Principal Controlled insurance policy for Contract Works / Public Liability Cover / indemnity Is to the extent as stated in the Blanket

Contract PAGE 4 Part C1 FORM: PRO-FAT-0205 Rev06 Part C1: Contract Data

Liability

Principal Controlled insurance policy for

as stated in the Blanket Principal Controlled insurance policy for Contract Works / Public

Contract Works / Public Liability

The deductibles are

3 Incurance against.

84 1

on insurance against.	Works only) as stated in the Blanket Principal Controlled insurance policy for contract Works and Public Liability
Cover / indemnity	Is to the extent as stated in the Blanket Principal Controlled insurance policy for Contract Works / Public Liability
The deductibles are:	As stated in the Blanket Principal Controlled insurance policy for Contract Works / Public Liability

Insurance against: Contract Works SASRIA insurance subject to the terms, exceptions and conditions of the **SASRIA** coupon

Cover / indemnity Cover / indemnity is to the extent provided by the SASRIA coupon

The deductibles are the deductible are as stated in the Contract Works SASRIA policy.

84.1 The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract for any one event is

The Contractor must comply at a minimum with the provisions of the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 as amended.

Loss of or damage to Equipment (Temporary

Insurances

- The Contractor provides these additional 1 Where the contract requires that the design of any part of the works shall be provided by the Contractor he shall satisfy the Employer that professional indemnity insurance cover in connection therewith has been affected
 - 2 Where the contract involves manufacture, and/or fabrication of Plant & Materials, components or other goods to be incorporated into the works at premises other than the site, the Contractor shall satisfy the Employer that such plant & materials, components or other goods for incorporation in the works are adequately insured during manufacture and/or fabrication and transportation to the site.
 - 3 Should the Employer have an insurable interest in such items during manufacture. and/or fabrication, such interest shall be noted by endorsement to the Contractor's policies of insurance as well as those of any subcontractor

PAGE 5 Part C1 FORM: PRO-FAT-0205 Rev06 Part C1: Contract Data

- 4 Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R5,000,000.
- 5 The insurance coverage referred to in 1, 2, 3, 4 and 5 above shall be obtained from an insurer(s) in terms of an insurance policy approved by the Employer. The Contractor shall arrange with the insurer to submit to the Project Manager the original and the duplicate original of the policy or policies of insurance and the receipts for payment of current premiums, together with a certificate from the insurer or insurance broker concerned, confirming that the policy or policies provide the full coverage as required. The original policy will be returned to the Contractor

9	Termination	There is no additional Contract Data required for this section of the <i>conditions of contract</i> .
10	Data for main Option clause	
В	Priced contract with bill of quantities	
60.6	The method of measurement is	As indicated in the measurement clauses of SANS 1200 and amended as stated in the preambles to the bill of quantities
11	Data for Option W1	
W1.1	The <i>Adjudicator</i> is	Both parties will agree as and when a dispute arises. If the parties cannot reach an agreement on the <i>Adjudicator</i> , the chairman of the Association of Arbitrators will appoint an <i>Adjudicator</i> .
W1.2(3)	The Adjudicator nominating body is:	The Chairman of the Association of Arbitrators (Southern Africa)
	If no Adjudicator nominating body is entered, it is:	the Association of Arbitrators (Southern Africa)
W1.4(2)	The <i>tribunal</i> is:	Arbitration
W1.4(5)	The arbitration procedure is	The Rules for the Conduct of Arbitrations of the Association of Arbitrators (Southern Africa)
	The place where arbitration is to be held is	Port Elizabeth
	 The person or organisation who will choose an arbitrator if the Parties cannot agree a choice or if the arbitration procedure does not state who selects an arbitrator, is 	The Chairman of the Association of Arbitrators (Southern Africa)

Contract PAGE 6 Part C1 Part C1: Contract Data

TRANSNET FREIGHT RAIL RME CONTRACT NUMBER: CPT 1114830.001 DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

12	Data for secondary Option clauses	
X7	Delay damages (but not if Option X5 is also used)	
X7.1	Delay damages for Completion of the whole of the works are	R 1000.00 per day
X16	Retention	
X16.1	The retention free amount is	R 0.00.
	The retention percentage is	10% on all payments certified.

Contract FORM: PRO-FAT-0205 Rev06 PAGE 7 Part C1 Part C1: Contract Data

C1.2 Contract Data

Part two - Data provided by the Contractor

The tendering contractor is advised to read both the NEC3 Engineering and Construction Contract - June 2005 (with amendments June 2006) and the relevant parts of its Guidance Notes (ECC3-GN)² in order to understand the implications of this Data which the tenderer is required to complete. An example of the completed Data is provided on pages 152 to 154 of the ECC3 Guidance Notes.

Completion of the data in full, according to Options chosen, is essential to create a complete contract.

Clause	S	tatement	Data
10.1	Tł	ne Contractor is (Name):	
	Ad	ddress	
	Τe	el No.	
	Fa	ax No.	
11.2(8)	Th	ne direct fee percentage is	·%
	Th	ne subcontracted fee percentage is	%
11.2(18)	Th	ne working areas are the Site and	Quay 2 & 3, Port Elizabeth
24.1	Th	ne Contractor's key persons are:	
	1	Name:	
		Job:	
		Responsibilities:	
		Qualifications:	
		Experience:	
	2	Name:	
		Job	
		Responsibilities:	
		Qualifications:	
		Experience:	
			CV's (and further key persons data including CVs) are appended to Tender Schedule entitled T2.2-7.
11.2(3)	The completion date for the whole of the works is		5 (five) weeks from award of contract
11.2(14)	The following matters will be included in the Risk Register		T2.2-3

² Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009

PAGE 1 Part C1 FORM: PRO-FAT-0205 Rev06 Part C1: Contract Data

31.1	The programme identified in the Contract Data is	T2.2-2		
В	Priced contract with bill of quantities			
11.2(21)	The <i>bill of quantities</i> is in	C2.2		
11.2(31)	The tendered total of the Prices is			_ (in figures)
		/		(in words),
		excluding VAT		(iii wordo),
	Data for Schedules of Cost Components	Note "SCC" means Scheo starting on page 56 of EC Shorter Schedule of Cost page 59 of ECC.	C, and "SSCC	C" means
В	Priced contract with bill of quantities	Data for the Shorter Sch Components	nedule of Cos	t
41 in SSCC	The percentage for people overheads is:	%		
21 in SSCC	The published list of Equipment is the last edition of the list published by	9		
	The percentage for adjustment for Equipment in the published list is	% (state	e plus or minus	s)
22 in SSCC	The rates of other Equipment are:	Equipment	Size or capacity	Rate

Contract FORM: PRO-FAT-0205 Rev06

PAGE 2 Part C1
Part C1: Contract Data

PART 2: PRICING DATA

Document reference		Title	No of pages
	C2.1	Pricing instructions: Option B	3
	C2.2	The bill of quantities	1

PAGE 1

Part C2: Pricing Data Part C2.1: Pricing Instructions ECC Option B

C2.1 Pricing instructions: Option B

1. The conditions of contract

1.1. How the contract prices work and assesses it for progress payments

Clause 11 in NEC3 Engineering and Construction Contract, June 2005 (ECC) Option B states:

Identified and defined terms

11 11.2

- (21) The Bill of Quantities is the *bill of quantities* as changed in accordance with this contract to accommodate implemented compensation events and for accepted quotations for acceleration.
- (22) Defined Cost is the cost of the components in the Shorter Schedule of Cost Components whether work is subcontracted or not excluding the cost of preparing quotations for compensation events.

(28) The Price for Work Done to Date is the total of

- the quantity of the work which the Contractor has completed for each item in the Bill of Quantities multiplied by the rate and
- a proportion of each lump sum which is the proportion of the work covered by the item which the *Contractor* has completed.

Completed work is work without Defects which would either delay or be covered by immediately following work.

(31) The Prices are the lump sums and the amounts obtained by multiplying the rates by the quantities for the items in the Bill of Quantities.

This confirms that Option B is a re-measurement contract and the bill comprises only items measured using quantities and rates or stated as lump sums. Value related items are not used. Time related items are items measured using rates where the rate is a unit of time.

1.2. Function of the Bill of Quantities

Clause 55.1 in Option B states, "Information in the Bill of Quantities is not Works Information or Site Information". This confirms that instructions to do work or how it is to be done are not included in the Bill, but in the Works Information. This is further confirmed by Clause 20.1 which states, "The *Contractor* Provides the Works in accordance with the Works Information". Hence the *Contractor* does **not** Provide the Works in accordance with the Bill of Quantities. The Bill of Quantities is only a pricing document.

1.3. Guidance before pricing and measuring

Employers preparing tenders or contract documents, and tendering contractors are advised to consult the sections dealing with the bill of quantities in the NEC3 Engineering and Construction Contract (June 2005) Guidance Notes before preparing the bill of quantities or before entering rates and lump sums into the bill.

Historically bill of quantities based contracts in South Africa have been influenced by the different approaches of the civil engineering and building sectors of the industry through their respective discipline based standard forms of contract and methods of measurement. This is particularly apparent in the approach to the Preliminary and General bill. On the other hand, because ECC caters for a number of disciplines in the same contract, including electrical works, a different approach not currently found in local methods of measurement to the Preliminary & General bill items may have been used.

The NEC approach to the P & G bill assumes use will be made of method related charges for Equipment applied to Providing the Works based on durations shown in the Accepted Programme, fixed charges for the use of Equipment that is required throughout the construction phase, time related charges for people working in a supervisory capacity for the period required, and lump sum charges for other facilities or services not directly related to performing work items typically included in other parts of the bill.

2. Measurement and payment

2.1. Symbols

The units of measurement described in the Bill of Quantities are metric units abbreviated as follows:

,	
Abbreviation	Unit
%	percent
h	hour
ha	hectare
kg	kilogram
kl	kilolitre
km	kilometre
km-pass	kilometre-pass
kPa	kilopascal
kW	kilowatt
1	litre
m	metre
mm	millimetre
m ²	square metre
m²-pass	square metre pass
m ³	cubic metre
m³-km	cubic metre-kilometre
MN	meganewton
MN.m	meganewton-metre
MPa	megapascal
No.	number
Prov sum ¹	provisional sum
PC-sum	prime cost sum
R/only	Rate only
sum	Lump sum
t	ton (1000kg)
W/day	Work day

¹ Provisional Sums should not be used unless absolutely unavoidable. Rather include specifications and associated bill items for the most likely scope of work, and then change later using the compensation event procedure if necessary. This is because tenderers cannot programme effectively for unknown scopes of work

2.2. General assumptions

- 2.2.1. Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance has been made in the quantities for waste.
- 2.2.2. The Prices and rates stated for each item in the Bill of Quantities shall be treated as being fully inclusive of all work, risks, liabilities, obligations, overheads, profit and everything necessary as incurred or required by the *Contractor* in carrying out or providing that item.
- 2.2.3. Clause 63.13 in Option B provides that these rates and Prices may be used as a basis for assessment of compensation events instead of Defined Cost.
- 2.2.4. Where this contract requires detailed drawings, designs or other information to be provided, and no rates or prices are included in the *bill* specifically for such matters, then the *Contractor* is deemed to have allowed for all costs associated with such requirements within the tendered rates and Prices in the Bill of Quantities.
- 2.2.5. An item against which no Price is entered will be treated as covered by other Prices or rates in the *bill of quantities*. If a number of items are grouped together for pricing purposes, this will be treated as a single lump sum.
- 2.2.6. The quantities contained in the Bill of Quantities may not be final and do not necessarily represent the actual amount of work to be done. The quantities of work assessed and certified for payment by the *Project Manager* at each assessment date will be used for determining payments due and not the quantities given in the Bill of Quantities.
- 2.2.7. The short descriptions of the items of payment given in the *bill of quantities* are only for the purposes of identifying the items. More detail regarding the extent of the work entailed under each item is provided in the Works Information.

Contract Part C2: Pricing Data

C2.2 the bill of quantities

ITEM NO.	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (R)
	SANS 1200 A	SECTION A: PRELIMINARY AND GENERAL				
A.1	PSA 1,1	Preliminary and General (detailed breakdown to be provided upon request for such information) Note: Occurs in 2 stages	week	5		
A.2	PSA 1.1.1	Compliance with Transnet Property's SHEQ Requirements (detailed breakdown to be provided upon request for such information), PSA 5.10	Sum	1		
A.3	PSA 1.1.3	Site Estiblishment	No	4		
A4		De Establishment	No	4		
A5	PSA 1.1.5	Accommodation of traffic for the duration of the project.	Sum	1		
A.6	PSA 1.1.7	Protection of all structures(Allowable)	Sum	1		
A.7	PSA 1.2	TESTING OF MATERIALS & WORKMANSHIP Arrange for tests to be carried out by a SANS accredited Lab, as required by the Engineer:				
A.7.1	PSA 1.2.1	Testing of Asphalt & Slurry				
A.7.1.1	PSA 1,2,1.1	Determination of binder content, Marshall density & gradings of Sasphalt	Sum	1		
A.7.1.2	PSA 1.2.1.2	Drilling & determination of core thickness and core density, of 100 mm diameter asphalt cores	Sum	1		
		SECTION B : ROADWORKS				
3.1	SABS 1200 MH	ASPHALT SURFACING				
		PRIME COAT				
3,1,1	PSA 8.5.1	Sweep and apply prime coat using MC-30 cut back bitumen TACK COAT	m ²	12000		
3.1.2	PSA 8,5,3	Sweep and tack coat using 60% stable grade emulsion SURFACING	m ²	9600		
3,1,3	PSA 8,5,4	Supply and lay open graded asphalt with SALPHALT(Salviacim) 50mm thick	m ²	9 500		
	PSA 8.5.4	Supply and lay open graded asphalt with SALPHALT(Salviacim) 60mm thick	m²	6 500		
		The rate for Salphalt surfacing constructed to the thickness specified shall include full compensation for the supply, heating, mixing and laying of the open graded asphalt together with the supply, mixing and application of the resin modified grout, including all transport, plant, labour, materials and other incidentals.				
		Total excl. vat carried forward to C1.1 Form of Offer				
		Total excl. val carried forward to C1.11 offill of C11el				R

Part 3 : Scope of Work

Document reference	Title	No of pages
	This cover page	1
C3.1	Works Information	21
Annexure 1	HAS-STD-001Health and Safety Specification	83
Annexure 2	ENV-STD-001 Standard Environmental Specification	14
Annexure 3	ENV-STD-002 Construction Environmental Plan	33
	Total number of pages	152

C3.1 Works Information

Contents

Pa	rt 3 :	: Scope of Work	1			
C3	.1 W	orks Information	2			
1.	Des	Description of the Works				
	1.1 1.2 1.3	Executive Overview Employer's Objectives Interpretation and Terminology	3			
2.	Mar	nagement and Start Up	5			
	2.1 2.2 2.3 2.4 2.5 2.6 2.7 <i>2.8</i> 2.9	Management Meetings Documentation Control Safety Risk Management Environmental Constraints and Management Quality Management System Programming Constraints Contractor's Management, Supervision and Key People Insurance Provided by the Employer. Contract Change Management	5 7 8 8 10			
3.	Eng	ineering and the <i>Contractor's</i> Design	11			
	3.1 3.2 3.3 3.4	Employer's Design	11			
4.	Proc	curement	12			
	4.1 4.2 4.3 4.4 4.5	The Contractor's Invoices People	13 14 14			
5.	Con	struction	16			
	5.1 5.2	Temporary <i>works</i> , Site Services & Construction Constraints				
6.	Plan	nt and Materials Standards and Workmanship	21			
	6.1	Work to be done	21			

1. Description of the Works

1.1 Executive Overview

The Works include the supply and laying of premix at Quay 2 & 3, Port Elizabeth, Harbour.

The works to be carried out by the *Contractor* shall include, but not be limited to the following items of work as summarised below:

- Supply and lay 50 & 60mm SALPHALT (Salviacim) on top of a base course layer.
- Sweep and clean all areas before priming
- Prime areas with MC 30 grade cut back Bitumen
- Prime areas with Tack Coat over existing concrete areas using 60% stable grade emulsion
- Establishment and de-establishment of plant and equipment X (4)
- Covering of surrounding steel bollards before prime
- · Testing of materials

1.2 Employer's Objectives

It is the objective of the *Employer* to achieve completion of the above works as soon as possible whilst still maintaining the highest quality and safety standards, without interfering with the normal day to day operations within the Port Elizabeth Harbour.

1.3 Interpretation and Terminology

If required include here definitions additional to those used in the conditions of contract which are required only for the purpose of making the Works Information easier to draft and read. Also list abbreviations used and provide a full interpretation of each one, for example:

The following abbreviations are used in this Works Information:

Abbreviation	Meaning given to the abbreviation	
BBBEE	Broad Based Black Economic Empowerment	
СЕМР	Construction Environmental Management Plan	
COID Act	The Compensation for Occupation Injuries and Deceases Act	
CSHEO	Contractor's Safety, Health and Environmental Officer	
СМ	Construction Manager	
DTI	Department of Trade and Industry	
DGN	Filename extension for Microstation Drawings	

NEC3 CONTRACT PART C3: SCOPE OF WORK

CONTRACT NUMBER: CPT 1114830.001 DESCRIPTION OF THE WORK: SUPPLY AND LAY OF PREMIX AT QUAY 2 & 3, PORT ELIZABETH HARBOUR

Abbreviation	Meaning given to the abbreviation
DWG	Filename extension for Autocad Drawings
EDMS	Electronic Document Management System
EO	Environmental Officer
HSR	Health and Safety Representative
PES	Project Environmental Specifications
РНА	Preliminary Hazard Assessment
PSPM	Project Safety Program Manager
PSSM	Project Site Safety Manager
QA	Quality Assurance
QC	Quality Control
SANS	South African National Standards
SASRIA	South African Special Risks Insurance Association
SES	Standard Environmental Specification
SHE	Safety, Health and Environment
SHEC	Safety, Health and Environment Co-ordinator
SHEO	Safety, Health and Environmental Officer
SIP	Site Induction Programme
SMP	Safety Management Plan
SSRC	Site Safety Review Committee
iPAS DM	Primary software tool used for Document Management

NEC3 CONTRACT FORM: PRO-FAT-0222 Rev03 PART C3: SCOPE OF WORK

2. Management and Start Up

2.1 Management Meetings

The Contractor shall attend management meetings at the Project Manager's request. It is envisaged that at least one monthly contract management meeting. The Contractor will also be required to attend a safety meeting once a month. The Contractor will also attend a kick off meeting and a close off meeting. The Contractor will be required to present all relevant information including early warnings of compensation events, quality plans, schedules, (including progress) subcontractor management, and health, environmental and safety issues at such meetings

All meetings are to be recorded using minutes or a register prepared and circulated by the person who convened the meeting. Such minutes or register are not to be used for the purpose of confirming actions or instructions under the contract as these are to be done separately by the person identified in the conditions of contract to carry out such actions or instructions.

2.2 Documentation Control

The *Contractor* shall submit all documentation complying with the *Employer's* standards and requirements. The *Employer* will issue all relevant documentation and drawings, including revisions, to the *Contractor*, but control, maintenance and handling of these documents will be the *Contractor's* sole responsibility and at its expense, and managed with a suitable document control system.

2.3 Safety Risk Management

2.3.1 General

The *Contractor's* attention is directed to the Health and Safety Specification HAS-STD-001, and in particular to his Health & Safety Program, which must be submitted with his tender, as well as the requirements of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended and Regulations issued in terms thereof or un-repealed regulations issued in terms of the former Act no. 6 of 1983, in their entirety.

Without derogating from the Act or any un-repealed regulations issued in terms of legislation, or without purporting to limit the Contractor's responsibilities, the following are brought to the Contractor's attention:

- (a) For the purpose of the Act the site/s, to be demarcated as agreed to between the *Contractor* and the *Project Manager* before the works start, will be transferred to the control of the *Contractor* for the duration of the contract.
- (b) The *Contractor* shall appoint a health and safety coordinator to liaise at least fortnightly with the *Project Manager* on matters pertaining to occupational health and safety.
- (c) The *Contractor* is an 'employer' in his own right as defined in Section 1 of the Act 85 of 1993 and he shall fulfil all his obligations as an employer in terms of the Act.

NEC3 CONTRACT PART C3: SCOPE OF WORK

- (d) The Contractor shall furnish the Project Manager with full particulars of any Sub-Contractor which he may involve in the contract and the Sub-Contractor shall be made aware of all the clauses in this contract pertaining to health and safety.
- (e) The Contractor shall advise the Project Manager of any hazardous or potentially hazardous situation, which may arise from, work being performed either by the *Contractor* or Sub-Contractor.
- (f) A letter of good standing in terms of Section 80 (Employer to register with the Compensation Commissioner) of the Compensation for Occupational Injuries and Deceases Act 1993 (Act 130 of 1993), must also be furnished.
- (g) The Contractor shall comply with the current Transnet Specification HAS-STD-001, 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 construction plant, equipment or materials, submit to the Project Manager:
 - documentary proof of his procedural compliance with the Act, and
 - particulars of the Health and Safety Program to be implemented on the site in accordance with the Transnet Specification HAS-STD-001.
 - The Contractor's Health and Safety Program will be subject to agreement by the Project Manager, who may 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.
- All clauses in this contract pertaining to health and safety form an integral part of this contract and if not complied with may be construed as breach of contract entitling the Employer to the appropriate remedies.

NB: The Contractor and his employees shall have valid safety inductions and medical certificates when accessing or working on site. Copies of which shall be submitted to the Employers Representative. This will be at a time and location Transnet will arrange.

2.3.2 Hazard identification and risk assessment

The Contractor's appointed Site Representative and the Project Manager shall finalize a site-specific HIRA (Hazard Identification and Risk Assessment) document, on the day of site handover to the Contractor. This site-specific HIRA document, based on a continuous HIRA, must cover site-specific hazards and the safe management of these hazards. The HIRA document must be signed by the abovementioned representatives as well as the Depot Safety Manager, and be accepted by the Project Manager, before any construction work can commence.

NEC3 CONTRACT PART C3: SCOPE OF WORK Page 6 of 21

2.3.3 Substance abuse

The OHSA (Act 85 of 1993) clearly states in the Safety Regulations no. **2A "INTOXICATION"** An **employer or user, as the case may be, shall not permit any person who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace".** Transnet Capital Projects enforces this legislation by means of its Substance Abuse Policy, and therefore reserves the right to do substance abuse testing on anyone who enters their premises.

2.3.4 Safety meetings

The *Contractor* shall ensure that a safety representative is appointed and regular safety meetings are held. Written minutes of these safety meetings shall be forwarded to the *Project Manager*. All costs related to the safety aspects required under this contract will be carried by the *Contractor's* and therefore be covered under the rates tendered.

NB: The tendered amount shall include for all costs to confirm to the Health and Safety requirements.

2.4 Environmental Constraints and Management

All work is to be conducted in accordance with the principles of the National Environmental Management Act, 1998 (Act no. 107 of 1998) and accepted environmental good practices. The following documents, included in the Works Information, provide the minimum acceptable standards that shall be adhered to:

- Construction Environmental Management Plan ENV-STD-002 (CEMP)
- Standard Environmental Standard ENV-STD-001 (SES)
- Project Environmental Specification (PES)

The *Contractor* shall perform the works and all construction activities within the Site and Working Areas having due regard for the environment and environmental management practices.

The SES describes the minimal acceptable standard for environmental management for the range of environmental aspects commonly encountered on construction projects and sets environmental objectives and targets, with which the *Contractor* must comply.

Alternative: The PES describes the specific environmental standards applicable to the *works* (the site and the working areas) as required by the relevant project environmental authorisations, and is supplementary to the SES. The PES may require higher minimal standards than those described in the SES.

The *Contractor* shall, as required by the CEMP, provide activity based environmental method statements for particular planned construction activities at the Site and/or Working Area and/or where requested by the Construction Manager or Environmental Manager.

Where relevant, the *Contractor* shall provide detailed method statements, as required by the suitably qualified and experienced SES and PES, within the timeframes as stipulated.

NEC3 CONTRACT PART C3: SCOPE OF WORK

The Contractor shall appoint an Environmental Officer.

The contractor shall maintain records of checks, audits and environmental monitoring, as required by the CEMP, SES and PES.

2.5 Quality Management System

The *Contractor* shall, maintain, implement and demonstrate its use to the *Project Manager* (and/or the *Supervisor*) the documented Quality Management System to be used in the performance of the works. The *Contractor*'s Quality Management System shall conform to International Standard ISO 9001 (or an equivalent standard acceptable to the *Project Manager*).

The *Contractor* shall comply with the requirements as stipulated in QM-STD-001, General Requirements for Suppliers and Contractors (latest revision).

The *Contractor* submits his Quality Management System documents to the *Project Manager* as part of his programme under ECC3 Clause 31.2 to include details of:

- Quality Plan for the contract
- Quality Policy
- Index of Procedures to be used
- A schedule of internal and external audits during the contract

The *Contractor* develops and maintains a comprehensive register of documents that will be generated throughout the contract including all quality related documents as part of its Quality Plan.

The *Project Manager* indicates those documents required to be submitted for either information, review or acceptance and the *Contractor* indicates such requirements within his register of documents. The register shall indicate the dates of issue of the documents with the *Project Manager* responding to documents submitted by the *Contractor* for review or acceptance within the period for reply prior to such documents being used by the *Contractor*.

The Quality Plan means the *Contractor's* statement, which outlines strategy, methodology, resources allocation, QA and Quality Control co-ordination activities to ensure that the works meet the standards stated in the Works Information.

2.6 Programming Constraints

2.6.1 General

The programme, progress reports, subsequent updates, revisions and supplementary programmes as detailed in this section are an essential part of the iPAS project control system used by the *Employer* for managing the Works and in monitoring the progress of the work under the Contract. The information and data provided by the *Contractor* pursuant to this procedure must therefore be reliable, accurate and timely in presentation.

NEC3 CONTRACT PART C3: SCOPE OF WORK

2.6.2 Programme submission

As identified in the Contract Data Part 2, a program is to be submitted with the tender. This program shall comply with the requirements as indicated in the Works Information and with specific reference 31.2 of the NEC3 Engineering Construction Contract. The program shall be submitted in both hard and soft copy forms using a computer software package accepted by the *Project Manager*.

The preferred software package is Primavera 3, but Microsoft Projects will also be accepted.

2.6.3 Progress Reporting

To demonstrate the actual progress of the work under the Contract the *Contractor* shall, on a weekly basis, update and submit to the *Project Manager*;

- a) The revised program, in the form of a three week look-ahead, that shall show two (2) separate bars for each activity as per i) and ii) below so as to enable a comparison of the actual progress with the first program;
 - (i) the first programme activity bar, and
 - (ii) the revised activity bar identifying the currently forecast start and finish dates of the activity, and the status (% complete of each activity)
 - b) the progress 'S curves' based on the latest Accepted Programme
- c) Deviations of the "current" activity schedule from the "baseline" activity schedule together with the 'S curves' will form the basis for assessing progress and performance.

2.6.4 Progress monitoring and review

Monitoring and review of the progress of work under the Contract shall consist of an assessment of all activities currently in progress. The following shall be determined:

- percentage complete;
- forecast completion date;
- S-curves showing actual versus baseline figures;
- deviations from the Accepted Programme; and
- Actions required to remedy any deviations.

Weekly progress reviews shall be conducted to assist control of the work under the Contract. The *Contractor* shall provide this information upon request from the *Project Manager*, however any identified deviations shall be automatically reported to the *Project Manager*.

NEC3 CONTRACT PART C3: SCOPE OF WORK

2.6.5 Monthly Status Report

The Contractor shall provide a written status report by the 20th of each month or such other reporting period as may be required by the *Project Manager* from time-to-time. The report shall summarise progress and problems encountered during that month in respect of all parts of the work under the Contract.

As a minimum the report shall include:

- progress against the Accepted Programme;
- summary of progress achieved during the period using progress 'S curves';
- list of milestones achieved during the period;
- status of design, procurement, and off-site works;
- status of on-site works;
- deviations from the Accepted Programme and in particular, the forecast completion dates of activities which have or should have commenced;
- status of approvals;
- actual or anticipated problems with corresponding action plans to minimise the impact;
- summary of works planned for the following period, and
- Cash flow status versus the original forecast.

The progress report shall form the basis of the monthly progress meeting between the *Project Manager* and the *Contractor*.

2.7 *Contractor's Management, Supervision and Key People*

The *Contractor* shall provide an organogram showing his key people and their lines of authority and communication.

2.8 Insurance Provided by the Employer

Procedures for making insurance claims can be obtained from the *Project Manager*.

2.9 Contract Change Management

The standard reporting forms that shall be used will be provided to the Contractor.

No additional requirements apply to ECC3 Clause 60 series.

3. Engineering and the *Contractor's* Design

3.1 Employer's Design

- 3.1.1 The *Employer's* design for the works is:
- Works Information
- Technical specifications

3.2 Parts of the Works which the *Contractor* is to Design

- 3.2.1 The *Contractor* is to design the following parts of the works:
- All temporary works
- All other items required for the works

3.3 Procedure for Submission and Acceptance of *Contractor's* Design

3.3.1 The *Contractor* shall address the following procedures:

The *Contractor* submits details of his temporary works and all other items required for the works to the *Project Manager* for review and acceptance.

The Contractor shall submit to the Project Manager samples of all materials to be used in the Works and which are to be supplied by the Contractor for the approval of the Project Manager prior to their incorporation into the work. If accepted, the samples so submitted will be kept by the Project Manager as standards for the duration of the Contract. No materials inferior in quality, workmanship or appearance to the accepted samples shall be used.

All alternative materials not defined herein or SANS proposed by the *Contractor* shall be tested for acceptability by the *Contractor* and the results of the tests made available to the *Project Manager*. All such materials then require the approval of the *Project Manager*. The costs of the tests shall be borne by the *Contractor*.

The *Project Manager's* approval is required for any manufacturer's published instructions prior to their use by the *Contractor*.

3.4 Equipment required to be included in the works

3.4.1 Road surfacing plant and equipment

4. **Procurement**

4.1 The Contractor's Invoices

- 4.1.1 When the Project Manager certifies payment (see ECC3 Clause 51.1) following an assessment date, the Contractor complies with the Employer's procedure for invoice submission.
- 4.1.2 The invoice must correspond to the Project Manager's assessment of the amount due to the Contractor as stated in the payment certificate.
- 4.1.3 The invoice states the following:
 - Invoice addressed to Transnet SOC Ltd.
 - Transnet Limited VAT No: 4720103177
 - Invoice number
 - The Contractor's VAT Number
 - The Contract number: CPT 1114830.001
- 4.1.4 The invoice contains supporting detail.
- 4.1.5 The invoice is presented either by post or by hand delivery.
- 4.1.6 Invoices submitted by post are addressed to:

Transnet Freight Rail RME P.O. Box 338

Kasselsvlei

7535

For the attention of Estelle van Wyk, Transnet Freight Rail RME

4.1.7 Invoices submitted by hand are presented to:

> Transnet Freight Rail RME 85 Burman Road Deal Party Port Elizabeth

For the attention of Phoebus Quantoi, Transnet Freight Rail RME

The invoice and statement are presented as originals. The originals must be in receipt by the Project Manager on or before the last working day of the month.

4.2 People

4.2.1 BBBEE and preferencing scheme

Points will be awarded to tenderers based on preferencing using the balanced Department of Trade and Industry (DTI) scorecard. The application of the Broad Based Black Economic Empowerment recognition levels and score preferencing points are as follows:

Contribution Level	Qualification Points on the generic scorecard	Broad-Based BEE Recognition Level	Preferencing Points Scored
Level 1	Greater than or equal to 100 points	135%	10
Level 2	Greater than or equal to 85 points but less than 100 points	125%	9
Level 3	Greater than or equal to 75 points but less than 85 points	110%	8
Level 4	Greater than or equal to 65 points but less than 75 points	100%	5
Level 5	Greater than or equal to 55 points but less than 65 points	80%	4
Level 6	Greater than or equal to 45 points but less than 55 points	60%	3
Level 7	Greater than or equal to 40 points but less than 55 points	50%	2
Level 8	Greater than or equal to 30 points but less than 40 points	10%	1
Non-compliant	Less than 30 points	0%	0

On the basis the *Contractor* with a BBBEE recognition level of 135% will achieve 10 points, and the points will be allocated accordingly on a pro-rata basis as per the table above.

In addition to the above, provision is made for the case where a *Contractor* has greater than 50% black ownership. In this instance, provided the requisite documentary evidence is supplied, the *Contractor* will then be awarded preference point's one level above that awarded based on the DTI scorecard. For example, a *Contractor* with > 50% black ownership obtaining a Level 6 contribution equating to 5 points will be awarded 6 preferencing points (Level 5).

Contractors claiming Preference Points must submit together with the tender document their BEE verification certificates issued by Accredited Verification Agencies or Verification Agencies that are in possession of a valid pre-assessment letter from the South African National Accreditation System (SANAS). Despite this provision, all verification certificates issued by non-accredited verification agencies before 31 January 2010 will remain valid for 12 month from the date of issue (Refer Gazette Notice No. 810 of 2009 - 31 July 2009).

Should the BBBEE rating not be provided, Transnet reserves the right to award no points and/or declare the tender void. Transnet also reserves the right to carry out an independent audit of the Contractor's scorecard components at any stage from the date of close of the tenders until completion of the contract.

4.3 Subcontracting

4.3.1 Preferred Subcontractors

The Contractor shall not appoint or bring subcontractors onto site without the prior approval of the Project Manager, and all subcontractors will be required to conform to the requirements as set out herein as if they were employees of the Contractor.

The Contractor shall not deviate from the accepted subcontractor's list without prior approval of the Project Manager.

4.3.2 Subcontract documentation, and assessment of subcontract tenders

The Contractor shall appoint his subcontractors under the NEC3 Engineering Contract Sub Contract unless accepted otherwise by the Project Manager.

4.4 **Plant and Materials**

The Contractor provides Plant and Materials for inclusion in the works in accordance with SANS 1200A sub-paragraph 3.1, unless otherwise stated elsewhere in the Works Information provided by the Employer. All Plant and Materials are new, unless the use of old or refurbished goods and/or Materials are expressly permitted as stated elsewhere in this Works Information or as may be subsequently instructed by the Project Manager.

Where Plant and Materials for inclusion in the works originate from outside the Republic of South Africa, all such Plant and Materials are new and of merchantable quality, to a recognised national standard, with all proprietary products installed to manufacturers' instructions.

The Contractor replaces any Plant and Materials subject to breakages (whether in the Working Areas or not) or any Plant and Materials not conforming to standards or specifications stated and notifies the Project Manager and the Supervisor on each occasion where replacement is required.

The *Contractor* provides all other Plant and Materials necessary for the works not specifically stated to be provided "free issue" by the *Employer*.

4.5 Marking Plant and Materials outside the Working Areas

The *Contractor* prepares and marks items of Plant and Materials outside the Working Areas with the *Contractors* Logo.

NEC3 CONTRACT PART C3: SCOPE OF WORK

5. Construction

5.1 Temporary works, Site Services & Construction Constraints

5.1.1 Employer's Site entry and security control, permits, and Site regulations

The site is located at Transnet National Ports Authority, Port Elizabeth Harbour +/- 1 km (straight distance) from Port Elizabeth City Centre. Entrance to the site is of the Fleming Street and coordinates of the site is approximately 33 57 44, 85 S and 25 38 02'37 E. The *Contractor* shall organise the work to cause the least possible inconvenience to any operations within the Port. Access to adjacent areas shall be maintained at all times. Security clearance must be obtained by the *Contractor*.

The Contractor shall ensure the safe passage of traffic to and around the working areas at all times. This shall entail the provision of flagmen, protective barriers, lanterns, signs, etc. for protection, direction and control of traffic. No lights are to be fixed anywhere within the Port area without written approval from the *Project Manager*.

Access permits shall be made by the *Contractor* to a standard acceptable to the *Project Manager*, be allowed for within the *Contractor's* access control provision and shall include at least the following information:

- Company name and logo.
- Employees name and ID number.
- Date of issue and period of validity.
- Company details
 - Telephone number
 - Fax number
 - E-mail address

A construction site and lay down area will be made available, free of charge, to the *Contractor* for the duration of the Contract.

The construction site shall be clearly sign posted as being a construction camp and be compliant with the relevant prevailing safety regulations and restrictions that might be in place until the *Contractor* has deestablished on site and this has been accepted by the *Project Manager* or his duly appointed representative.

5.1.2 Restrictions to Access on Site, hours of work, conduct and records

The working hours shall be in accordance with the requirements of the Department of Labour or with the agreement of the relevant trade unions. This information relating to working hours shall be supplied to the *Project Manager* prior to commencement of the proposed working hours.

The *Contractor* keeps daily records of his people engaged on the Site and Working Areas (including Subcontractors) with access to such daily records available for inspection by the *Project Manager* at all reasonable times.

5.1.3 Health and safety facilities on Site

The provision of security for the Contractor's site establishment shall be his own responsibility.

Both the "Factories, Machinery and Building work Act (Act 22 of 1941) and the "Machinery and Occupational Safety Act (Act 6 of 1983)" shall, wherever they appear in the SANS 1200 standardized specifications, be substituted by the "Occupational Health and Safety Act (Act 85 of 1993)".

5.1.4 Title to Materials from Demolition and Excavation

Before any material arising from the demolitions is removed from site, the material must be offered to Transnet at no cost

5.1.5 Cooperating with and Obtaining Acceptance of Others

The *Contractor* shall not commit or permit any act that may interfere with the performance of the other parties operating in the area and shall carry out work in close liaison with the *Project Manager*.

5.1.6 Publicity and Progress Photographs

The *Contractor* shall obtain the permission and approval of the *Employer* before erecting any notice boards or using the details of the contract in any advertising media.

The *Contractor* does not advertise the contract or the project to any third party, nor communicate directly with the media (in any jurisdiction) whatsoever without the express written notification and consent of the *Project Manager*.

5.1.7 Contractor's Equipment

The *Contractor* keeps daily records of his Equipment used on Site and the Working Areas (distinguishing between owned and hired Equipment) with access to such daily records available for inspection by the *Project Manager* at all reasonable times.

5.1.8 Equipment Provided by the *Employer*

No equipment will be provided by the Employer.

5.1.9 Site Services and Facilities

The *Contractor* shall make his own arrangements for the supply of services such as electricity, potable water, ablutions, fire protection, lighting and all other services required for undertaking the *works*. The *Contractor* shall provide, maintain and finally remove proper portable latrines of sufficient number at his cost. Latrines shall be properly constructed and placed in suitable positions and maintained in a clean and sanitary working condition.

Where any of the above services can be made available by the *Employer*, the cost of meters, connections, reticulation and all other usage costs associated with the provision of services shall be to the *Contractor's* account. The applicable tariffs will be those that the Local Authority charges Transnet and shall be obtained by the *Contractor*.

5.1.10 Facilities Provided by the Employer

A Suitable construction site will be made available free of charge to the *Contractor* for the duration of the contract.

The site shall be clearly sign posted as being a construction site and shall be compliant with the relevant prevailing safety regulations and restrictions that might be in place until the *Contractor* has deestablished from site and has been approved by the *Project Manager* or his duly appointed representative.

The layout of any construction site, if required, shall be submitted to the *Project Manager* for his approval before the *Contractor* starts erecting his camp

5.1.11 Facilities Provided by the *Contractor*

The Contractor shall make his own arrangements for the accommodation of all labour and comply with the requirements of the respective authorities.

No accommodation for the *Contractor's* and/or sub-contractor's employees will be available on site. No employee, with the exception of security watchmen, may, without written approval from the *Project Manager*, be accommodated on site.

The *Contractor* shall, at his own expense, provide for security and access to his construction sites as he may require. Control of access for construction plant onto public roads shall be in accordance with the requirements of the relevant roads authority and *Project Manager*.

No liability will be accepted by Transnet for the safekeeping of the *Contractor's* materials. The *Contractor* will not be required to provide any facilities for the use of the *Project Manager*.

5.1.12 Existing Premises, Inspection of Adjoining Properties and Checking Work of Others

The *Contractor* and the *Project Manager* will inspect the immediate surroundings and record any damage before work is started.

5.1.13 Underground services, other existing services, cable and pipe trenches and covers

The *Contractor* is required to liaise with the *Project Manager* and establish as accurately as possible, the location of the various existing services situated within the Works area and record all such information on a suitable "marked-up" drawing for reference at all times. No services drawings are to be supplied.

All existing services shall at all times be protected and/or barricaded where these maybe affected by the *Works* or where these may endanger the safety of personnel.

Should relocation of existing services be necessary, this will either be carried out by Transnet or the *Contractor* under day works rates where instructed by the *Project Manager* in writing. Should known services be damaged by construction, the cost of repairs will be for the *Contractors* account.

Where the *Contractor* damages a service due to negligence, he shall bear full cost of repairs to the service. These repairs will be carried out by the relevant authority, or at their discretion, by the *Contractor* to the satisfaction of the relevant authority.

5.1.14 Giving notice of work to be covered up

The Contractor shall give 24 hours notice to the Supervisor before covering any work,

NEC3 CONTRACT PART C3: SCOPE OF WORK

5.2 Completion, Testing, Commissioning and Correction of Defects

5.2.1 The Work to be done by the Completion Date

On or before the Completion Date the *Contractor* shall have done everything required to provide the *Works*. The *Employer* cannot certify Completion until all the work listed below has been done and is also free of Defects, which would have, in his opinion, prevented the *Employer* from using the *Works* and Others from doing their work.

5.2.2 Materials facilities and samples for tests and inspections

The *Supervisor* shall inspect finished levels of premix and either accept the conditions or instruct the *Contractor* how to proceed. The *Contractor* shall give notice to the *Supervisor* of the required inspection not less than 24 hours before the inspection is required.

The *Contractor* provides the cube moulds, labour for making the test cubes and transport to an accepted laboratory for testing.

5.2.3 Access Given by the *Employer* for Correction of Defects

The *Program Manager* arranges for the *Employer* to allow the *Contractor* access to and use of part of the *works* which he has taken over if they are needed for correcting a Defect. In this case the *defect correction period* begins when the necessary access and use have been provided.

NEC3 CONTRACT PART C3: SCOPE OF WORK

6. Plant and Materials Standards and Workmanship

6.1 Work to be done

- 6.1.1 SALPHALT (Salviacim) over base Course layer and rail concrete slab.
- Construct open graded aggregate 50/60mm SALPHALT thick surfacing layer consisting of a finished mixture with voids volume between min. 22% to max. 28% on top of base layers and rail concrete slab.
- 6.1.2 Sweep areas
- Sweep areas before priming.
- 6.1.3 Prime areas
- Prime coat area @ 0.7Lt/m2 over base course layer complying with SANS 308.
- Tack coat area @ 0.7 Lt / m² with 60% stable grade emulsion over existing rail concrete slab.
- 6.1.4 Variations of binder content (4 4.13) penetrations
- 6.1.5 Testing of core samples
- 6.1.6 Specific grading and mixing detail must be provided in writing to the engineer prior to commencement of the work.
- 6.1.7 All Premix surfacing to be done in accordance with SANS 1200MH-1985
- 6.1.8 The *Contractor* to allow for working overtime.

NEC3 CONTRACT PART C3: SCOPE OF WORK

PART 4: SITE INFORMATION

1. Description of the Site and its surroundings

1.1. General description

The site is located at Transnet National Ports Authority, Port Elizabeth Harbour +/- 1 km (straight distance) from Port Elizabeth City Centre. Entrance to the site is of the Fleming Street and coordinates of the site is approximately 33 57 44, 85 S and 25 38 02'37 E.

1.2. Hidden and other services within the site

It is important to note that the site is an operational area and only adequate coordination of critical items may take place. The operations of the tenants take priority and in no way may this be hampered/ halted.

1.3. Details of existing road works which Contractor is required to work on

Surfacing of Quay 2 and 3

