

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

Registration Number (hereinafter referred to as the "contractor")

Description of the Works

Supply, installation, commissioning and testing of signal gantries

at Bayhead and Island View in the Port of Durban

RFQ Number

DBN-2424107-001

Start Date

05 August 2013

Completion Date

24 January 2014

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T1.1 Tender Notice and Invitation to Tender

Transnet SOC Ltd invites tenders for the supply, installation, commissioning and testing of signal gantries at Bayhead and Island View in the Port of Durban over a period of 5 (five) months.

Only tenderers who meet the minimum prequalification criteria of 60% in terms of quality "functionality" will be eligible for further evaluation.

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

Preferences are offered to tenderers who are in possession of a valid SANAS approved BBBEE certificate.

The physical address for collection of tender documents is:

Queens Warehouse

237 Mahatma Gandhi Road

Point

Durban

Documents may be collected during working hours after 8:00 to 15:00 on Tuesday, 25th June 2013 to Tuesday, 02nd July 2013 only.

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

Mrs

Zubere Nabee

Tel No

031 361 1779

Vax No.

0866 488 647

Email

Zubere.nabe @l.apmet.net

A compulsory classification meeting with representatives of the Employer will take place at:

Queens Warmouse

237 Mahama Canuni Road

Point

Durban

on Thursday, 04th July 2013 starting at 10h00.

The closing time for receipt of tenders is 12h00 on Tuesday, 16th July 2013.

Telegraphic, telephonic, facsimile, e-mail and late tenders will not be accepted.

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.

ACKNOWLEDGMENT OF RECEIPT OF DOCUMENTS AND INTENTION TO TENDER

(To be returned within 3 days after receipt)

Project No.:

2424107

	Fax No. 0866 488 647	Tender No.:	DBN-2424107-001	
	Attention: Zubere Nabee	Closing Date:	16 th July 2013	
			4	
F	or: Supply, installation, commissi	oning and testing of sig	gnal gantries at Bayhead a	nd
		iew in the Port of Durb		
	isianu v	lew in the Folt of Dulb		
			•	
We:	Do wish to tender for the work and s	shall return our to der by th	Check e due Yes □	
	date above	O		
	Do not wish to tender on this occ	easion and he ewith return	all your No 🗆	
	documents received			
	•			
REAS	SON FOR NOT TENDERING:			
			Ti .	
	$\overline{\alpha}$			
	0			-
COM	PANYS NAME, ADDRESS, CONTACT	Γ, PHONE AND TELEFAX	NUMBERS	
SIGN	ATURE :			
TITLE	<u>. </u>			

FAX TO: Transnet Freight Rail

T1.2 Tender Data (Alternative Method 2)

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 quse in the Standard Conditions of Tender to which it mainly applies.

Clause		Data
F.1.1	The <i>Employer</i> is	Transnet 60C 2d (Reg No. 1990/000900/30)
F.1.2	The tender documents issued by the E	Employer 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 Part C2: The contract	T2.1 List of returnable documents T2.2 Returnable schedules C1.1 Form of offer and acceptance C1.2 Contract data (Part 2) C2.2 Price List
	Fart C1: Nareements and contract	C1.1 Form of offer and acceptance C1.2 Contract data (Part 1 & 2)
	art C2: Pricing data	C2.1 Pricing instructions C2.2 Price List
	Part C3: Scope of work	C3.1 Works Information
	Part C4: Site information	C4.1 Site information
F.1.4	The Employer's agent is:	
	Name:	Debbie van Wyk
	Address:	237 Mahatma Gandhi Road, Point, Durban
	Tel No.	031 361 1772
	Vax No.	0866 488 153
	E – mail	Deborah.vanwyk@transnet.net

Tender document Part T1: Tendering Procedures Page 1 T1.2: Tender Data

FORM: PRO-FAT-0383 Rev01

F1.6 The competitive negotiation procedure may be applied.

1. 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	Sub-criteria	Maximum number of paints
T2.2-7 Management and CV's of key personnel	General experience and qualifications	15
, , , , , , , , , , , , , , , , , , , ,	Adequacy for the assignment	5
	Knowledge of issues per inent to the project, including experience related to NEC3 ECC conducts is of contract	5
T2.2-25 Previous Experience Tenderer's experience with respect to specific aspects of the project / comparable projects	Experience with similar projects, areas, conditions and dircumstances in relation to the Works Information	25
T2.2-46 Technical Backup	Detailed technical backup	25
T2.2-47 Statement of Compliance	Detailed Statement of Compliance	25
Maximum possible score for quality (10)		100

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

- T2.2-7 Management and CV's of key personnel
- T2.2-25 Previous Experience
- T2.2-46 Technical Backup
- T2.2-47 Statement of Compliance

The minimum number of evaluation points for quality is: 60

The persons named in the Schedule of Key Persons of tenderers who satisfy the minimum quality criteria may be invited to an interview. Tenderers who attain a score of less than 50% of the points allocated to the interview will be declared ineligible to tender.

Tender document FORM: PRO-FAT-0383 Rev01

Part T1: Tendering Procedures T1.2: Tender Data Each evaluation criteria will be assessed in terms of six indicators – no response, poor, less than acceptable, acceptable, above acceptable and excellent. Scores of 0, 20, 40, 60, 80 or 100 will be allocated to no response, poor, less than acceptable, acceptable, above acceptable and excellent, 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 all three of the above mentioned stipulations, numbered 1 to 2, will be regarded as non-responsive and will therefore not 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

PEVIEW

F.2.13.3 Parts of each tender offer communicated on paper shall be as an original, plus 1 copy.

Tender document FORM: PRO-FAT-0383 Rev01

Page 3 Part T1: Tendering Procedures T1.2: Tender Data

F.2.13.5 F2.15.1	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	Ground Floor, Main Reception		
	Physical address:	Queens Warehouse 237 Mahatma Gandhi Road Point Durban		
	Identification details:	The tender documents must be submitted in a sealed envelope labelled with:		
		 Name of Tenderer: (insert corupacy name) Contact person and details: (Insert details) The RFQ Number: DBN-24-24-24-0001 The Tender Description: Scouly, installation, commissioning and testing of signal gantries 		
		Documents must be marked for the attention of: Debbie van Wyk		
		Prior arrangement on the submittal of large tender documents should be made with the Procurement Mager.		
F.2.13.9	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 of er validate period is 8 weeks			
F.2.18	tender offer, the tenderer's preferencing arrangements to the purpose of a full and or a satisfactory reason as	Employer, any other material information that has a bearing on the commercial position (including notarized joint venture agreements), s, or samples of materials, considered necessary by the Employer d fair risk assessment. Should the tenderer not provide the material, to why it cannot be provided, by the time for submission stated in a Employer may regard the tender offer as non-responsive.		
F.2.23	The tenderer is required to	submit with his tender:		
	 an original valid Tax Clearance Certificate issued by the South African Revenue Services; 			
	2. A valid SANAS or IRBA B-BBEE accreditation certificate, and			
	3. Letter of good standing	with the Compensation Commissioner		
	Note: Refer to Section T2.1	for List of Returnable Documents		
F.3.4	Time 12:00 on Tuesday, 16	pening of the tender offers are: 5 th July 2013 use, 237 Mahatma Gandhi Road, Point, Durban		

Tender document Page 4
FORM: PRO-FAT-0383 Rev01

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

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

F.3.13.7

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 eliqible 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 so pre zero points for preferencing.

F.3.13 Tender offers will only be accepted if:

- a) the tenderer submits an original valid Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations;
- 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 in Transnet list for restricted tenderers.
- d) the tenderer has concleted 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 imploy of the state are permitted to submit tenders or participate in the contract;
- e) the tenders is registered and in good standing with the compensation fund or with a lice sed compensation insurer;
 - the Employer is reasonably satisfied that the tenderer has in terms of the Construction negulations, 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

T2.1 List of Returnable Documents

1. Returnable Schedules

T2.2-7	Management and CV's of key persons
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
T2.2-22	Health and Safety Plan
T2.2-25	Previous experience
T2.2-27	Broad-Based Black Economic Empowerment (BB)
T2.2-31	Supplier Code of Conduct
T2.2-33	Mutual Non-Disclosure Agreement
T2.2-36	RFP Declaration Form
T2.2-43	RFP – Breach of Law
T2.2-46	Technical Back-up and Surport
T2.2-47	Statement of Technical Contoliarce
T2.2-50	Preference Points Nain Form

This schedule is required for payment purposes only:

T2.2-34 Sapplier Declaration Form

2. C1. Offer portion of Form of Offer & Acceptance

- 3. C1.2 Contract Data Part 2: Data by Contractor
- 4. C2.2 Activity Schedule

EVALUATION SCHEDULE

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.
- 3. Details of the location (and functions) of offices from which the cooks will be managed.
- 4. Details of the experience of the staff who will be working on the volks with respect to:
 - Working with the NEC3 Engineering and Construction Contract Option chosen for this
 contract. If staff experience of these matters I 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:

The scoring of the Management & CV's of Key Persons will be as follows:

	General experience and qualifications	Adequacy for the assignment	Knowledge of issues pertinent to the project
0	The tenderer has submitt score.	ed no information or inadequa	te information to determine a
Poor	Key staff have no levels	Key staff have no levels of	Key staff have no
(score 20)	of general experience	project specific education,	experience of issues
		skills, training and experience	pertinent to the project
Less than	Key staff have limited	Key staff have limited	K v staff have limited
acceptable	levels of general	levels of project specific	o perience of issues
(score 40)	experience	education, skills, training and experience	pertinent to the project
Acceptable	Key staff have	Key staff in ve i asonable	Key staff have reasonable
(score 60)	reasonable levels of	levels of coject specific	experience of issues
,	general experience	ecucation, skills, training and experience	pertinent to the project
Above	Key staff have	Key staff have extensive	Key staff have extensive
acceptable	extensive Levels of	levels of project specific	experience of issues
(score 80)	general experience	education, skills, training and experience	pertinent to the project
Excellent	Key aff have	Key staff have outstanding	Key staff have outstanding
(score 100)	or standing levels of	levels of project specific	experience of issues
" 6 K	general experience	education, skills, training and experience	pertinent to the project

Signed	Date	
Name	Position	
Tenderer		

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.

Insurance against (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		M.	
Loss 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.	COSA		
Liability for death of or bodily injury to employees of the Contractor dising but of and in the course of their employment in connection with this contract			
(Other)	· · · · · · · · · · · · · · · · · · ·		

Signed	Date	
Name	Position	
Tenderer		4

T2.2-10 : Site Establishment / Laydown Area

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

	()
Signed	Date
Name	Position
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 PROPRIETO	
			1	

A. Certificate for Company		
l,	, chair	person of the board of directors of
		., hereby confirm that by resolution of the
ooard taken on (date), Mr/Ms _	_0_	, acting in
the capacity of		_, was authorised to sign all documents in
connection with this tender offer and any contract	esalting fr	om it on behalf of the company.
Signed	Date	
Name	Position	Chairman of the Board of Directors
25		

B. Certificate for Partnershi	p
--------------------------------------	---

We, the undersigned, being the key partners in the business trading as			
hereby authorise Mr/Ms	, acting in the		
capacity of	to sign all documents in connection with the tender		
offer for Contract	and any contract resulting from it on our behalf.		

Name	Address	Signature	Date

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

C	Cartifi		ar lai	-4 1/	enture
C.	Cerun	cate r	or Joi	III V	enture

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms $___$
, an authorised signatory of the company
, acting in the capacity of lead partner, to sign all documents in
connection with the tender offer for Contract and any contract resulting from it on our
behalf.
This authorisation is evidenced by the attached power of attorney signed by legally authorised
signatories of all the partners to the Joint Venture.

Furthermore we attach to this Schedule a copy of the joint venture agreement which incorporates a statement that all partners are liable jointly and severally for the execution of the contract and that the lead partner is authorised to incur liabilities, receive instructions and partners and be responsible for the entire execution of the contract for and on behalf of any and all the partners.

Name of firm	Address	Authorising signature, name (in caps) and capacity
	- CO.	
	•	
OF		
7, A.		

	, hereby confir	m that I am the sole owner of the business
igned	Date	
ame	Position	Sole Proprietor
	R	Olym

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

This is to certify that				
		(Tenderer)		
of		(address)		
was represe	nted by the person(s) named below at the comp	ulsory tender clarification meeting		
Held at:	Queens Warehouse, 237 Mahatma Gandhi Ro	ad, Point, Durban		
On (date)	Star	ting time:		
As the tenderer we undertake that by said persons attending the Parification meeting we have made it our business to familiarise ourselves with all aspects of the works / service / supply specified in the tender documents in order for us to take account of everything necessary to provide a responsive tender offer and to compile our rates and prices included in the tender offer. We further understand that in addition to any quenes raised on behalf of us at the meeting we may still approach the <i>Employer I Purchaser's</i> Representative to request clarification of the tender documents until no later then five working days before the tender closing time stated in the Tender Data.				
Name	of person(s) attending the meeting:	atura.		
Capacity		ature		
Capacity				
Attendance of the above persons at the meeting was confirmed by the procuring organisation's representative as follows:				
Name	Sign	ature		
Capacity	Date	& time		

TENDER FORM: PRO-FAT-0183 Rev02 Part T2: Returnable Schedules T2.2-15: Certificate of Attendance at Tender Clarification Meeting

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	
0	

	N	
Signed	Date	
Name	Position	
Tenderer		

T2.2-17: Compulsory Enterprise Questionnaire

	g particulars must be furnished. In the	case of a joint venture, separate enterprise pleted and submitted.	
•	·		
Section 2:	VAT registration number, if any: .		
Section 3:	3: CIDB registration number, if any:		
Section 4:	Particulars of sole proprietors and	d partners in partnerships	
Name	Identity number	Personal income tax number	
		1	

Section 5: Particulars of companie and close corporations

Company registration number	
Close corporation number	•
Tax reference number	Ç,

^{*} Complete only if sole proprietor or partnership and attach sop rate age if more than 3 partners

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

^{*}insert separa e page if necessary

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, 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 been in the service of any of the following:

a member of any municipal council	an employee of any provincial department, national
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 en ity
municipal entity	an employee of Parliament or a provincial legislature
an official of any municipality or municipal	legislature
entity	

Name of spouse, child or parent	Name of institution, ublic office, board or organ of state and position field	Status of service (tick appropriate column)	
	N	Current	Within last 12 months

^{*}insert separate age f necessary

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

- 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 tive 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 has 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	18
Name	Position	
Ente, vise na me		

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 pategory appropriate to address and meet outstanding competencies.
- 8. Six months synopsis of SHE incidents, description, type and ection taken.
- Overview of selection process of subcontractors
- 10. SHE challenges envisaged for the project and row they will be addressed and overcome.
- 11. Signed statement acknowledging requirements.
- 12. Complete and return with tender documentation the Contractor Safety Questionnaire (Attachment No 8) included in the Health and Metal Specification HAS-STD-0001 Rev 00.
- 13. Construction Safety File (Index)
- Construction Safe Work Method Statement

Attached submissions to thi	s schedule:	
Signed	Date	
Name	Position	
Tenderer		

EVALUATION SCHEDULE

T2.2-25: Previous Experience

Note to tenderers:

Tenderers are required to demonstrate their experience in the delivery of similar works, and to this end shall supply a sufficiently detailed reference list with contact details of existing customers and also indicate their previous experience of, their design, installation and commissioning capability.

Index of documentation	on attached to this schedule:
300000000000000000000000000000000000000	

The score for Previous	Experience will be as follows:
	Previous Experi nce
No Response	The tendered has submitted no information or inadequate information to
(score 0)	determine a sorre.
Poor	The tenderer has no experience
(score 20)	
Less than	The tenderer has limited experience.
Satisfactory	
(score 40)	
Acceptable (Score c0)	The tenderer has relevant experience but has not dealt with the critical issues specific to the assignment.
Above acceptable	The tenderer has extensive experience in relation to the project and has
(score 80)	worked previously under similar conditions and circumstances.
Excellent	The tenderer has outstanding experience in projects of a similar nature,
(score 100)	
Signed	Date
Name	Position
TACHIC	1 OSILIOIT
Tenderer	

TENDER FORM: PRO-FAT-0193 Rev02

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 10% preference system, as per the Preferentian Procurement Policy Framework Act 5 of 2000 (as amended), to companies who provide a B-BLEL Accreditation 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 (ccreditation Agencies approved by SANAS (the South African National Accreditation Systems under the auspices of the Department of Trade and Industry)

In terms of Government Gazette No 32467, Notice No. 810 dated 31 July 2009, as from 1 February 2010 only B-BBEE Accreditation Certificates issued by SANAS approved Verification Agencies will be valid.

All certificates are to display the BBBEE Verification Agency Body Name and BVA Body number.

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

- a) Large Enterprises (i.e. annual turnover >R35 million):
 - Rating level based on all seven elements of the B-BBEE scorecard
- b) Qualifying Small Enterprises QSE (i.e annual turnover between R5 million and R35 million):
 - Rating based on any four of the elements of the B-BBEE scorecard
- c) Exempted Micro Enterprises EME (i.e. annual turnover <R5 million):
 - EMEs are exempted from B-BBEE accreditation
 - 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
- EME's should only provide documentary proof of annual turnover (i.e. audited financials) plus proof of Black ownership if Black ownership >50% or Black Women ownership >30%

In addition to the above, tenderers who wish to enter into a Joint Venture or subcontract portions of the contract to B-BBEE companies, must state in their tenders the percentage, of the total contract value that will be allocated to such B-BBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such B-BBEE JV-partners and / or subcontractor(s), as well as a breakdown of the distribution of the aforemention of percentage must also be furnished with the tender response to enable Transnet to evaluate / adjudicate all tenders received on a fair basis.

Respondents will be required to furnish proof of the above to range (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.

Turnover: Kindly indicate your company's annual whover for the past year

ZAR.....

- If annual turnover <R5m, release attach audited financials.
- If annual turnover > 15.22, please attach an accreditation certificate issued by an Accreditation Agency, to other with all the relevant score sheets pertaining thereto.

In addition to the acception 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.

Training 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 registration and obtaining a DTI B-BBEE Profile:

- 1. Go to http://bee.thedti.gov.za
- 2. Click on B-BBEERegistry
- 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

Socio-Economic Obligations for Foreign Tenderers:

Foreign tenderers, who do not have local agencies or other corporate representation in South Africa, will not be evaluated in terms of the B-BBEE requirements but will fall under the associated South African Government's initiative, namely, the Competitive Supplier Development Programme ("CSDP") as developed by the Department of Public Enterprises, details of which can be viewed at the Railways and Harbours Supply Chain Association's website, www.rhsupplychain.com

A 10% preference system (i.e. equivalent to the B-BBEE preference points above) will be allocated for the evaluation of a tenderer's offer under its socio-economic obligations in relation to the CSDP.

Signed	Date	•
Name	Position	
Tenderer	, 60	
20K		

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 (PFECCA; and
- The Construction Industry Development Board Act (CIL) B Act).

This code of conduct has been included in this contract to formally appraise Transnet Suppliers of Transnet's expectations regarding behaviour and contract of its Suppliers.

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

Transnet is in the process of transferming 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 tocused on adopting a performance culture and to adopt behaviours that will enable this transformation.

- 1. Transne SOC Limited will not participate in corrupt practices. Therefore, it expects its supplies 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

- 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).
- Transnet's relationship with suppliers requires us to clearly define 3. requirements, to exchange information and share mutual benefits.
 - Generally, suppliers have their own business standard ulations. Although Transnet cannot control the actions of our suppli will not tolerate any illegal activities. These include, but are not limited to:
 - Misrepresentation of their product (origin f manufacture, specifications, intellectual property rights, etc);
 - Collusion;
 - Failure to disclose accurate information required during the sourcing activity (ownership, finar) ial lituation, BBBEE status, etc.);
 - Corrupt activities med above; and
 - Intimidation or other aggressive actions towards Transnet employees. Hara sm
 - Surpliers must be evaluated and approved before any materials, components, products or sa vices are purchased from them. Rigorous due diligence is conducted and the supplier is spected to participate in an honest and straight forward manner.
 - Suppliers must record and report facts accurately, honestly and objectively. records must be accurate in all material respects.

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

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.

I,	of
(insert name of Director or as per Authority Resolution from	(in ert name of Company)
Board of Directors)	X .
hereby acknowledge having read understood and	agree to the terms and conditions set out in the
"Transnet Supplier Code of CorNuc"	
Signed this on day	_ at
"bbr	

Signature

T2.2-33: Mutual Non-Disclosure Agreement

Note to tenderers: This Non-Disclo	osure Agreement is to be completed and signed by an
authorised signatory:	
THIS AGREEMENT is made effective a	s of day of 20 by and between:
	990/000900/30), a company incorporated and existing under the
laws of South Africa, having its principa	I place of business at Carlton Centre, 150 Commissioner Street,
Johannesburg, 2001, South Africa, and	1 "
), a
	ting 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 supply, installation, commissioning and testing of signal gantries at Bayhead and Island View in the Port of Durban ('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 Yey 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 prote 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 potent 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 Access to 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 deem or 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 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 proportion before 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 revation of this Agreement in its entirety or of any term or condition thereof shall be of any price or effect unless such amendment or cancellation is reduced to writing and signed to 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 party's.

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 Confident Nity Agricument 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 any opriate jurisdiction.

15. Remedies

Each party agrees that its obligations hereunder are necessary and reasonable in order to protect the other party and the oner party's business, and expressly agrees that monetary damages may be inadequate to compansate the other party for any breach by either party of any covenants and agreements set fout 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.

Signed	Date	
Name	Position	
Tenderer		



GANTRIES

T2.2-34: Supplier Declaration Form

Transnet Supplier Declaration / Application

THE FINANCIAL DIRECTOR OR COMPANY SECRETARY:

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

- a) Complete the "Supplier Declaration Form" (SDF) on all pages of this letter
- b) Original cancelled cheque OR certified letter from the bank verifying banking details (with bank stamp and on bank letterhead)
- c) Certified copy of Identity document of Shareholders / Directors / Members (where applicable)
- d) Certified copy of certificate of incorporation, CM29 / CM9 (name change)
- e) Certified copy of share Certificates of Shareholders, CK1 / CK2 (if CC)
- f) A letter with the company's letterhead confirming physical and postal addresses
- g) Original or certified copy of SARS Tax Clearance certificate and VAT registration certificate
- h) A certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed letter from the Auditor / Accountant confirming most recent annual and a certified signed sign over and percentage black ownership in the company AND / OR BBBEE certificate and detailed scorecard from a SANAS accredited rating agency.
- Complete the Transnet Supplier Code of Conduct form on the following well transnet-supplier.net
- i) Certified (valid) IRP 30 exemption certificate
- k) A certified copy of a recent months EMP 201 form
- 1) A Certified declaration that at least 3 employees are on a full time bases
- m) An affidavit or solemn declaration duly signed in terms of 80% of income

NB: Failure to submit the above documentation will delay the vender creation process.

Where applicable, the respective Transnet Operating Division projecting your application may request further information from you.

The Service Provider warrants that the details of its bank account (the nominated account") provided herein, are correct and acknowledges that payments due to the Supplier will be made into the nominated account. If details of the nominated account should change, the Service Provider must notify transnet in writing of such change, failing which any payments made by Transnet into the nominated account will constitute a full discharge of the indebtedness of Transnet to the Supplier in respect of the payment so made. Transnet will incur no liability for any payments made to the incorrect account or any costs associated therewith. In such event, the Service Provider indemnifies and holds Transnet harmless in respect of any payments made to an incorrect bank account and will, on demand, pay Transnet any costs associated herewith.

IMPORTANT NOTES:

- 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 certified signed letter from your Auditor / Accountant confirming your company's most recent annual turnover is less than R5 million and percentage of black ownership and black female ownership in the company AND / OR BBBEE contific e and detailed scorecard from a SANAS accredited rating agency, should you feel you will be able
- to attain a bitter PaBEE score.

 If your cinual turnover is between R5 million and R35million, then in terms of the DTI codes, you are classifed as a Qualifying Small Enterprise (QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE score-card, please include your BEE certificate in your submission as confirmation of your
 - NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (e.g. permanent SANAS Member).
- 3. If your annual turnover is in excess of R35million, then in terms of the DTI codes, you are classified as a Large Enterprise and you claim a specific BEE level based on all seven elements of the BBBEE generic scorecard. Please include your BEE certificate in your submission as confirmation of your status. NB: BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (permanent
- SANAS Member). 4. The supplier to furnish proof to the procurement department as required in the Fourth Schedule of the
- Income Tax Act. 58 of 1962 whether a supplier of service is to be classified as an "employee", "personal service provider" or "labour broker". Failure to do so will result in the supplier being subject to employee's tax.
- 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.
- From 1 February 2011 only BBBEE certificates issued by SANAS accredited verification agencies will be valid.

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

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Revision: Version 4.1 Classification:

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T2.2-34: Supplier Declaration Form



DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

1) Supplier Declaration Form								
Company Trading Name								
Company Registered Name								
Did your company previously operate u	nder another	name?			Yes		No	
If YES state the previous name below								
Trading Name								
Registered Name								
Company Registration Number Or ID Number If A Sole Proprietor								
Form of entity	CC	Trust	Pty Ltd	Limited	Partie	rship	Sole Pro	prietor
Is your company VAT Registered?	Yes		No		E	Exemp	t	
If Yes, state VAT Registration Number				. •				
If No or Exempt, state reason								
Bank Name			D	ak Account	Number			
Company Physical Address)	Code			
Company Postal Address					Code			
Company Telephone number		AY						
Company Fax Number								
Company E-Mail Address								
Company Website Address								
Contact Person								
Designation								
Telephone								
Email								
Last Financial Y ar Annual Turnover	<r1million< td=""><td>R1-</td><td>R5Million</td><td>R5-R3</td><td>5Million</td><td> ></td><td>R35Million</td><td></td></r1million<>	R1-	R5Million	R5-R3	5Million	>	R35Million	
Indicate using a 'X the business sector which your tork, say is involved / operation ture.								
Manufacturing								
Electricity, Gas and Water								
Retail, Motor Trade and Repair Service	S							
Catering, accommodation and Other Tr								
Community, Social and Personal Service	es							
Mining and Quarrying								
Construction								
Finance and Business Services	and l							
Wholesale Trade, Commercial Agents a Allied Services								
Transport, Storage and Communication	IS							
Other (Specify)								

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DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL **GANTRIES**

ii) Category of Supplier

The following information needs to be completed by the supplier to	determine which category of su	pply to follow.
Company Trading Name		
Company Registered Name		
A. Are you a supplier of goods and / or products?	Yes	No
If yes, what goods and / or products are being supplied?		
B. Are you a supplier of service and / or labour?	Yes	No

NB: If your answer to Question A is "YES", the supplier is not subject to Employees' Tax. The supplier is to be captured as a TRADE VENDOR via the PROCUREMENT OFFICE and referred to the Accounts Payable Department for payment. You will be required to attach supporting documents 1 -12 from the checklist

If your answer to Question B is "YES", please answer the questions below:

If yes, what service and / or labour are being supplied?

		Yes	No
1.:	1. Is the service provider a natural person (i.e. labour broker) who supplies Transnet with other persons to render services, or perform work for Transnet; and who is remainerated by the service provider?		
1.:	2. Is the service provider a natural person (i.e. contractor) who supplies services to Transnet?		
1.:	3. Is the service provider a company, close corporation of thest who supplies Transnet with services or labour?		

- If the answer to question 1.1 is "YES" the service provider has to complete ANNEXURE A of the Supplier Declaration Form. Please attach supporting documents 1-13 from the checklist
 If the answer to question 1.2 is "YES" the service provider has to complete ANNEXURE B of the Supplier Declaration Form. Please attach supporting documents 1-2, 14-15 from checklist
 If the answer to question 1.3 is YES" the service provider has to complete ANNEXURE C of the Supplier Declaration Form. Please attach supporting focuments 1-12, 14-16 from checklist
- Form. Please attach supporting ocuments 1-12, 14-16 from checklist

BBBEE Ownership Petall				fred a strong
Does your comp ny have a alid	BBBEE certificate?		Yes	No
What is you or ad pased BEE s	tatus (Level 1 to 9 / Unknown)			
Majority Factor Sunership				
% Nack Ownership	% Black women owner	ership	% Disabled personnership	
Transnet Contact Person				
Contact number				
Transnet operating division				
Duly Authorised To Sign For A	nd On Behalf Of Firm / Organisa	ntion		
Name		Designation		
Signature		Date		
Stamp And Signature Of Comm	nissioner Of Oath			
Name		Date		
Signature		Telephone No		

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TRANSNET FREIGHT RAIL RFQ NUMBER: DBN-2424107-001 DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES



In	iternal	Transnet De	partmenta	I Ques	tionnaire

Company Trading Name	
Company Registered Name	

To be compl	eted by the Transi	net Requesting / So	ourcing Departmen			
TFR	TRE	TPT	TPL	TNPA	TRN	
Create	Amend	Block	Unblock	Once-Off / Er	nergency Request	
Extend	Delete	Undelete				

Internal Sign-Off if Ve	Internal Sign-Off if Vendor is exempt or not Registered for VAT (Group Tax Department)				
Name	Designation				
Signature	Date				

Service Provider	Deduct Tax	No Tax	Cap. Itment Responsible for Payment
Labour broker without IRP30 exemption certificate			
Labour broker with IRP30 exemption certificate			
Personal Service Provider			
Independent Contractor			
None of the above apply, state reason			

A. Internal Document Checklist

Document List	Yes / No
Complete Supplier Declaration Form (SDF)	
2) Verification of banking details	
3) Original cancelled cheque or	
4) Letter from the bank (with bank stump,	
5) Certified copy of identity to ument of Shareholders / Directors / Members	
6) Certified copy of continuate of acorporation	
7) Certified copy of share certificates of Shareholders	
8) A letter with the company's letterhead confirming physical and postal addresses	
9) Original r certified copy of SARS Tax Clearance certificate and VAT registration certificate	
10 Continuation of most recent annual turnover and percentage black ownership	
11, Signed letter from the Auditor / Accountant; AND / OR BBBEE certificate and detailed scorecard om Accredited rating agency (ABVA Member)	
12) Completed Transnet Supplier Code of Conduct form and proof of submission (www.transnet-suppliers.net)	
13) Valid IRP 30 exemption certificate (Annexure A)	
14) A copy of a recent months EMP 201 form (Annexure B & C)	
15) Declaration that at least 3 employees are on a full time basis (Annexure B & C)	
16) Declaration in terms of 80% of income (Annexure C)	

Make a difference, if you aware of any corruption and fraudulent activities in Transnet please contact Tipp-Off Anonymous

Hotline:

0800 003 056

Fax: Email:

Post:

0800 007 788

Email:

Transnet@tip-offs.com

Website:

www.transnet.net and click on the Tip – offs Anonymous link Tip-offs Anonymous, Freepost DN 298, Umhlanga Rocks, 4320

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INC. COLOR DE LA C	Annexure A
Company Trading Name	
Company Registered Name	

In order for Transnet not to classify you as a "labour broker" as defined in the Fourth Schedule to the Act, you need to provide Transnet with a valid IRP 30 exemption certificate.

	Yes	No
Do you have a valid IRP 30 exemption certificate?		
If "yes", you will not be regarded as an "employee" for employees' tax purposes. Payments made to you will not be subjected to PAYE, UIF or SDL.		
If" no", you will be regarded as an "employee" for employees' tax purposes. Payments made to you will be subject PAYE, UIF and SDL. Normal tax tables will apply		

For admin purposes only:

			Yes	No
_abour broker	exempt therefore not an emplo	oyee and no P. Y. to be deducted (Accounts Payable		
	without an IRP 30 exemption on the control of the c	certificate thereif re regarded as an employee and PA	Œ e	
	of IRP30 exemption certificate	red_ived?		
Vame		Signature		
Position		Date		
	VIEW			
. P	EVIEW			

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and a fighteen the second	Annexure B
Company Trading Name	
Company Registered Name	

In order for Transnet to determine whether you are an "independent contractor" as defined in the Fourth Schedule to the Act, you are required to answer the following questions by marking the appropriate column with an X. The answers supplied will be used to determine whether Transnet is obliged to deduct employees' tax from any payment due to you.

	Yes	No
1.) Do you employ three or more full-time employees (excluding "connected persons" in relation to yourself)?		
f "yes", please provide the following documentation;		
A copy of a recent months EMP 201 form;		
 A declaration that at least 3 employees are on a full time basis engaged it can be sinuse of rendering the services and are not connected persons. 		
f the above documentation is provided, payments made to you will not be subject to PAYE, UIF or SDL. No need to proceed to questions 2 and 3. If "no", please proceed to question 2		
2.) Will you render your services mainly at the premises of Transnet?		
f "no", you will be regarded as an independent contractor for imployees' tax purposes. Payments made to you will not be subject to PAYE, UIF or SDL. No need to proceed to question 3. If "yes", please proceed to question 3.		
3.) Will you be working under the supervision and sopt of of Transnet as to the manner in which your duties are performed or as to the hours you are required to work?		
f "no", you will be regarded as an independent contractor for employees' tax purposes. Payments made o you will not be subject to PATE, UIF a SDL.		
f "yes", you will not be regal ted as an independent contractor for employees' tax purposes and payments to you will be subject to employees' tax. Normal tax tables will apply.		
1.) Is the contractor requires to work for a period of 22 hours or more per week?		
f the answer is 'yes' the person will be regarded as being in standard employment and payments made o employee with a subject to employees' tax in accordance with the tax tables for natural persons.		
ANS the contractor required to work at least 5 hours a day, but Transnet will not pay the contractor more han R208 for that day? If the answer is "yes" employees' tax should not be withheld.		
6.) Will the contractor be working for less than 22 hours for Transnet, but Transnet will be their only employer?		
f the answer is "yes" a written declaration should be supplied to Transnet to the effect that Transnet will be the only employer of the contractor. The contractor is in standard employment and employees' tax needs to be withheld in accordance with the tax tables for natural persons.		
7.) Will Transnet expects the contractor to work for a period of less than 22 hours per week? If the answer is "yes" the contractor is in non-standard employment and employees' tax needs to be withheld at a flat rate of 25%.		
B.) Will the contractor be allowed to work for any other employer while performing duties for Transnet? If he answer is "no" the contractor needs to provide Transnet with a written declaration to the effect that Transnet is its only employer. If contractor can supply such declaration it will be regarded as being in standard employment and employees' tax must be calculated in accordance with the tax tables for natural persons.		

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For admin purposes only:	
Company Trading Name	
Company Registered Name	

			Yes	No
Independent contra	ct - Not a employee, therefore no PAYE to be deducted	(Accounts Payable)		
Not an independent	contractor - Regarded as an employee, therefore PAYE	must be withheld (HR / Payroll)		
Declaration in term	of 3 or more employee's received?			
If not an independe	nt contractor determine whether in standard employmen	t or non-standard employment		
Name Signature				
Position	Date			

Date

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GANTRIES

	Annexure C
Company Trading Name	
Company Registered Name	

In order for Transnet to evaluate whether the supplier is a "Personal Service Provider" as defined in the Fourth Schedule to the Act, the supplier must answer the following questions by marking the appropriate column with an X. The answers supplied will be used to determine whether Transnet is obliged to deduct employees' tax from any payment due to the supplier.

	Yes	No
1.) Does your company / close corporation or trust employ three or more full-time employees (other than shareholders, members or connected persons) on a full time basis?		
If "yes" please provide the following documentation;		
- A copy of a recent months EMP 201 form;		
- A declaration that at least 3 employees are on a full time basis engaged. the but less of rendering the services and are not connected persons).		
If the above documentation is provided, payments to be made will not be subject to PAYE, UIF or SDL. No need to complete questions $2-7$.		
If the above documentation cannot be provided, please continue is "no", please proceed to the next question.		
2.) Where your organisation is a company, will a shareholde (20% or more) or a "connected person" in relation to such shareholder(s) provide the services to Trans let?		
Where your organisation is a close corporation, will a member or a "connected person" in relation to such member(s) provide the services to Thinsnet.		
Where your organisation is a trust, will be reficiary or a "connected person" in relation to such trust provide the services to Transnet		
If your answer is "yes" to approx of the above questions, you need to complete each of the remaining questions.		
If your answer is "no the laym hits made to the company will not be subject to PAYE, UIF or SDL.		
3.) Would the person supplying the services to Transnet be regarded as an employee of Transnet if the services were nondered directly to Transnet, notwithstanding that the services are rendered via a company, the ecoporation or trust?		
If the answer is "yes", the company / close corporation or trust is a "personal service provider" and payments made to the company, close corporation or trust are subject to PAYE and SDL. If the answer is "no", please continue in completing this form.		
4.) Will the person rendering the services to Transnet render such services mainly at the premises of Transnet and will such person be working under the supervision and control of Transnet as to the manner in which such person's duties are performed?		
If the answer is "yes", the company / close corporation or trust is a "personal service provider" and payments made to the company / close corporation or trust are subject to PAYE and SDL.		
If the answer is "no" please continue in completing this form.		
5.) Will your company / close corporation or trust derive more than 80% of its income during the year of assessment from any one client?		
If the answer is "yes" the company / close corporation or trust is a "personal service provider" and payments to the company / close corporation or trust be will be subject to PAYE and SDL .If the answer is "no", you should provide Transnet with a written declaration. If a written declaration is provided, no employees' tax will be deducted from payments to be made the company / close corporation or trust.		

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GANTRIES

fore no PAYE to be deducted
AYE must be withheld (HR / Payroll)
Signature
Date

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The table below contains a list of compulsory do amentation in relation to the each type of Trade Vendor:

				Vendor De	dor Documents required	quired			
11215	Company	Proof of	Proof of	A ome Tax	Vat	Company	Proof of	Proof of	Proof of BBBEE
THE WOLLD STREET	Registration	Ownership	banking details		registration	Name Change	Address	communication	
Sole Proprietor	ID document of Individual	Clear copy of Owner's	Ð	A var d cer fied	If registered for VAT – Vat	N/A	Letterhead confirming	Letterhead confirming	A signed letter from the Auditor / Accountant
		Identity		original Ta	103 certificate		physical and	telephone, fax	confirming most recent annual
		document	and / or original	Clearore			postal	and e-mail	turnover and percentage black
WI-Tondwich			cancened cuedue	Cerumoan			addresses		ownership and / or bbbcc certificate
Close	CK 1 (Close	Shareholdings	Original Certified	A valid		CK2	Letterhead	Letterhead	A signed letter from the
Corporation -	Corporation	Identity	letter from Bank	certified	fo VAT-Vat	(Amended	confirming	confirming	Auditor / Accountant
CC	Founding	documents	with bank stamp	original Tax	Certificate	Founding	physical and	telephone, fax	confirming most recent annual
	Statement)		and / or original	Clearance		Statement)	postal	and e-mail	turnover and percentage black
			cancelled cheque	Certificate			addresses		ownership and / or BBBEE
Partnershin	Letters statino	Partnershin	Original Certified	A valid	If registe ad	A	Letterhead	Letterhead	A signed letter from the
	Partners with ID	agreement	letter from Bank	certified	for VAT - Tat		confirming	confirming	Auditor / Accountant
	numbers)	with bank stamp	original Tax	103 certifical	\	physical and	telephone, fax	confirming most recent annual
			and / or original	Clearance		Ş	postal	and e-mail	turnover and percentage black
			cancelled cheque	Certificate			addresses		ownership and / or BBBEE
						1			certificate
Public	CK documents	Shareholders	Original Certified	A valid	If registered	CK tocuments	Letterhead	Letterhead	A signed letter from the
Company -	(CM1 & CM29)	Identity	letter from Bank	certified	for VAT – Vat	(CM1, CM9,	onfirming	confirming	Auditor / Accountant
LTD		documents	with bank stamp	original Tax	103 certificate	CM29)	p ysical and	telephone, fax	confirming most recent annual
			and / or original	Clearance			, 0Str1	and e-mail	turnover and percentage black
			cancelled cheque	Certificate			s dr sses		ownership and / or BBBEE
1									certificate
Private	CK	Shareholders	Original Certified	A valid	If registered	CK documents	L crhe d	Letterhead	A signed letter from the
Companies -	documents(CM1	Identity	letter from Bank	certified	for VAT – Vat	(CM1, CM9,	cont. ming	contirming	Auditor / Accountant
(PTY) LTD	& CM29)	documents	with bank stamp	original Tax	103 certificate	CM29)	physical and	telephone, fax	confirming most recent annual
			and / or original	Clearance			postal	and e-mail	turnover and percentage black
			cancelled cheque	Certificate			addresses	•	ownersmp and / or bbbbee certificate

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RFQ NUMBER: DBN-2424107-001
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ш					
	A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership and/or BBBEE certificate	A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership and / or BBBEE certificate	A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership and / or BBBEE certificate	A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership and / or BBBEE certificate	A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership and / or BBBEE certificate
	Letterhead confirming telephone, fax and e-mail	Letterhead confirming telephone, fax and e-mail	Letterhead confirming telephone, fax and e-mail	Letterhead confirming telephone, fax and e-mail	Letterhead confirming telephone, fax and e-mail
	Letterhead confirming physical and postal addresses	Letterhead confirming physical and postal addresses	Letterhead confirming physical and postal addresses	Letterhead confirming physical and postal addresses	Letterhead confirming plysical and poor
CANTINES	N/A	CK documents (CM1, CM9, CM29)	CK documents (CM1, CM9, CM29)	N/A	N/A
AND IECTING OF SIGNAL CANTINES	If registered for VAT – Vat 103 certificate	If registered for VAT – Vat 103 certificate	f registered fr VAT – Vat 103 certificate	If registered for VAr – Vat 103 cet 'ficate / certified letterhead	If registered for VAT – Vat 103 certificate / certified letterhead
			A valk certified original Ta Clearance Certificate	A valid certified original Tax Clearance Certificate / certified letterhead / Certified invoice	A valid certified original Tax Clearance Certificate / certified letterhead
OIA, COMMISSION	Original Pertified letter from Bank with bank stato and / or Actina cancelled chequ	Original Certifi d letter from Bank with bank stamp and / or original cancelled cheque	Original Certified letter from Bank with bank stamp and / or original cancelled cheque	Original Certified letter from Bank with bank stamp and / or original cancelled cheque Certified Letterhead / Certified invoice	Original Certified letter from Bank with bank stamp and / or original cancelled cheque / Certified Letterhead
ריי, וואסוטרור, ויי	Clear copy of Trustees Identity document	Clear copy of Owner's Identity document	Clear copy of Owner's Identity document	N/A	N/A
WOLKES . 301 1	Deed of Trust – Trust agreement	CK documents (CM1 & CM29)	CK documents (CM1 & CM29)	Certified Letter head / Certified invoice	CK documents / Certified Letter head
CONTRACTOR OF THE WORKS. COLLETT, INC. PERMITTED IN COMMISSION OF THE PROPERTY	Business Trust	Non Profit Organizations (NPO)	Incorporated company – INC	Parastatels / Government Institutions (E.g. Municipalities, Eskom, etc.)	Educational Institution (e.g. Universities colleges schools)

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T2.2-36: RFP DECLARATION FORM

We.	do hereby certify that:
1.	Transnet has supplied and we have received appropriate responses to any/all questions (as applicable) which were submitted by ourselves for bid clarification purposes;
2.	we have received all information we deemed necessary for the completion of this Request for 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;
4.	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 air and transparent manner; and
5.	furthermore, we acknowledge that a direct relationship exists between a family member and/or are owner / member / director / partner (shar) holder (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/ PARTMER/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 Transnet1

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	O,		
Name:		Name:	
Position:		Position:	
Signature:		Signature:	
Date:		3455	
Place			

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

NAME OF COMPANY:			
I / We			
I/we have/have not been found guilty du	•		•
including but not limited to a breach of the	-	_	
other administrative body. The type of br	each that the	Respondent is requ	uired to disclose excludes
relatively minor offences or misdemeanours	s, e.g. traffic o	ffences.	
Where found guilty of such a serious bread	h, please disci	lose:	
		1 O.	
		1	
NATURE OF BREACH:			
DATE OF BREACH:			
Furthermore, I/we acknowledge that Trans	enet SOC Ltd	reserves the right to	exclude any Respondent
from the bidding proces, should that person			
law, tribunar or regulatory obligation.	o o. oopa,	nave seem reame g	and of a contract broading
ton, the state of			
SIGNED at	on this	day of	20
		D	
SIGNATURE OF WITNESS		SIGNATURI	E OF RESPONDENT

EVALUATION SCHEDULE

T2.2-46: Technical Back-up and Support

Note to tenderers:
The Tenderer must give a signed undertaking, clearly stating what technical support would be
available from him after Completion, irrespective of whether a maintenance contract is entered
into with the Tenderer or not.
Undertaking given in regards to after-sales technical back-up and support:

The score for Technical back-up and support will be a follows

	Technical Back-up
No Response	The tenderer has submitted no information or inadequate information to
(score 0)	determine à score.
Poor	The tenders has no technical back-up and support
(score 20)	
Less than	The tanderer has limited technical back-up and support
Satisfactory	
(score 40)	
Acceptable	The tenderer has relevant technical back-up and support but has not dealt
(score c0)	with the critical issues specific to the assignment.
Above acceptable	The tenderer has extensive technical back-up and support in relation to
(score 80)	the project and has worked previously under similar conditions and
	circumstances.
Excellent	The tenderer has outstanding technical back-up and support in projects of
(score 100)	a similar nature.

Signed	Date
Name	Position
Tenderer	

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

EVALUATION SCHEDULE

T2.2-47 : Statement of Technical Compliance

N	ote	to	ten	de	rers	:
---	-----	----	-----	----	------	---

Tenderers shall also complete and attach to this schedule a clause-by-clause statement of compliance to the requirements of the Works Information

Each statement of less than full compliance must be properly clarified.

The score for Technical Compliance will be as follows:

	Technical Compliance
No Response (score 0)	The tenderer has submitted perintological to determine a score.
Poor (score 20)	The tenderer has sub nitted inadequate information regarding Technical Compliance
Less than Satisfactory (score 40)	The tenderer has limited technical compliance
Acceptable (score 60)	The tenderer has relevant technical compliance
Above acceptable (score 80)	The tenderer has extensive technical compliance
Excellent (score 100)	The tenderer has outstanding technical compliance

Signed	Date	
Name	Position	
Tenderer		

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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 90 preference points shall be awarded for B-BBEE Status Level of Contibution.
- 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 Anican 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 paints for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a Blode, 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

FORM: PRO-FAT-0386 Rev00

- 2.1 **"all applicable caxes** include value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2 **"B-BRFE"** mean broad-based black economic empowerment as defined in section 1 of the Broad-Based lack Economic Empowerment Act;
- 2.3 **B-B Fz 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;

Part T2: Returnable Schedule T2.2-50 Preference Points Claim Form

- 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 frican currency, calculated at the time of bid invitations, and includes all applicable tales 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 paintry contractor in the execution of part of a project in terms of the contract;
- 2.16 **"total revenue"** bears the same maning 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 trangement 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"** nears any person, including the founder of a trust, to whom property is bequeathed in order for use property to be administered for the benefit of another person.

3. ADJUD CANON USING A POINT SYSTEM

- 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.

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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	
7	2
8	1
Non-compliant contributor	0

Note: Refer to Section 1 of the RFP docame t for firther information in terms of B-BBEE ratings.

- 4.2 Bidders who qualify as EMLs in term 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 there EMEs must submit their original and valid B-BBEE status level verification coefficients on a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 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

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF

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level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

5.		SUBCONTR	

B-BB	BEE STATU	S AND SUBCONTRACTING	
5.1		who claim points in respect of B-BBEE Status Level of Contr ee the following:	ibution must
	B-BBEE S	Status Level of Contributor = [maximum of 10 points	i]
	Note: Po	oints 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-B	BEE certificate
	issued by	v a Verification Agency accredited by SANAS or a Registered Assistor approv	ved by IRBA or
	an Accou	nting Officer as contemplated in the Close Corpor tion A t.	
5.2	Subcont	cracting:	
	Will any p	portion of the contract be sub ontracted? YES/NO [delete which is not appl	icable]
	If YES, in	rdicato:	
	(i)	What percents of the contract will be subcontracted?	%
	(i)	The pane of the subcontractor	Annedstonintshippine
	(iii)	TM B-B EE status level of the subcontractor	
	(iv)	I the ubcontractor an EME?	YES/NO
			·
5.3	, eck ratio	n with regard to Company/Firm	
	V		
Y	(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]	

(v) Describe Principal Business Activities

TRANSNET FREIGHT RAIL RFQ NUMBER: DBN-2424107-001 DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES (vi) Company Classification □Manufacturer □Supplier □Professional Service Provider □Other Service Providers, e.g Transporter, etc [TICK APPLICABLE BOX] (vii) Total number of years the company/firm has been in

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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 funded. 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 structured or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim my or mages which it has suffered as a result of having to make less favourable a rangements due to such cancellation;
 - (d) restrict the Bidder or continctor, 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 alter am partem [hear the other side] rule has been applied; and/or
 - (e) forward be nexter for criminal prosecution.

	WATNIESES:	
	D)	SIGNATURE OF BIDDER
2,		
		DATE:
	COMPANY NAME:	
	ADDRESS:	

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, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES AT BAYHEAD AND ISLAND VIEW IN THE PORT OF DURBAN

The tenderer, identified in the Offer signature block, has examined the documents lighted 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 a cording 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	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 entry 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)		Y	
Name(s)			
Capacity			
For the tenderer:			
	(Insert name and address of organisation)	11249	
Name & signature of witness		Date	
Tenderer's CII	DB registration number:		

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

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 the	is Form of Offer and Acceptance)
Part C2	Pricing Data	4
Part C3	Scope of Work: Works Information	
Part C4	Site Information	

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

Deviations from and amendments to the documents listed in the Tends. 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. It 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, grarantees, 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 of 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 complete original copy of this document, including the Schedule of Deviations (if any).

Unless the tenderer was Contractor) within five working days of the date of such receipt notifies the Employer in writing or an area on why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

lame(s)	Allan Leaver		
Capacity	Senior Contract Manager		
or the imployer	Transnet SOC Ltd 237 Mahatma Gandhi Road Point Durban		
lame & ignature of ritness		Date	

PAGE 2

Contract FORM: PRO-FAT-0203 Rev02

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 add not thereto listed in the Tender Schedules, as well as any confirmation, clarification or changes at 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 of suments and the receipt by the tenderer of a completed signed copy of this Form shall have any searing of effect in the contract between the parties arising from this Agreement.

	For the tenderer:	For the Employer	
Signature			
Name		Allan Leaver	
Capacity	(Insert name and address of organisation)	Senior Contract Manager	
On behalf of	(Insert name and address of organisation)	Transnet Freight Rail - RME 237 Mahatma Gandhi Road Point Durban	
Name & signature of witness			
Date			

Contract FORM: PRO-FAT-0203 Rev02

PAGE 3 Part C1
C1.1: Form of Offer and Acceptance

C1.2 Contract Data

Part one - Data provided by the Employer

Clause	Statement	Data
1	General	
	The <i>conditions of contract</i> are the core clauses and the clauses for main Option	
		A: Priced contract with activity schedule
	dispute resolution Option	W1: Dispute resolution procedure
	and secondary Options	
N. De Charles		X2 Change in the law
F 369		Xr. Delay damages
		V/6: Retention
	of the NEC3 Engineering and Construction Contract June 2005 (with amendments June 2006) ¹)`
10.1	The Employer is:	Transnet SOC Ltd (Registration No. 1990/000900/30)
	Address	Registered address: Carlton Centre 150 Commissioner Street Johannesburg 2001
	Having elected its Contractual Address for the purposes of this contract as:	Transnet Rail Engineering - RME Queens Warehouse 237 Mahatma Gandhi Road Point Durban
		Postal Address:
		P O Box 38163 Point South Africa Point 4069
	Tel No.	031 361 1772
	Vax No.	0866 488 153

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

Contract FORM: PRO-FAT-0205 Rev05 PAGE 1

10.1	The Project Manager is: (Name)	Mahomed Sayid	
	Address	237 Mahatma Gandhi Road, Po	int, Durban
	Tel	083 279 0438	
	Fax	0866 488 487	
	e-mail	Mahomed.sayid@transnet.net	
10.1	The Supervisor is: (Name)	Sithembiso Khanyile	
	Address	237 Mahatma Gandhi Road,	oint, Durban
	Tel No.	083 279 7442	
	Fax No.	0866 488 487	
	e-mail	Sithembiso.khan.kile@transne	t.net
11.2(13)	The works are	The supply, in tallation, community in g of signal gantries	nissioning and
11.2(15)	The boundaries of the site are	Bayhead and within the bound fiew in the Port of Durban	laries of Island
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 's w of	the Republic of South Africa s jurisdiction of the Courts of So	
13.1	The language of this contact is	English	
13.3	The period for eply is	2 weeks	
2	The Contractor's main	No additional data is required of the conditions of contract.	for this section
3	Time		
11.2(3)	The completion date for the whole of the works is	24 th January 2014	
30.1	The access dates are	Part of the Site	Date
		1 Bayhead and Island View	05/08/2013
31.1	The Contractor is to submit a first programme for acceptance within	2 (two) weeks of the Contract	Date.
31.2	The starting date is.	05 th August 2013	
32.2	The Contractor submits revised programmes at intervals no longer than	4 (four) weeks.	
35.1	The Employer is not willing to take over the works before the Completion Date.		

Contract FORM: PRO-FAT-0205 Rev05

PAGE 2

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

4	Testing and Defects	
42.2	The defects date is	52 (fifty two) weeks after Completion of the whole of the works.
43.2	The defect correction period is	1 (one) week
5	Payment	
50.1	The assessment interval is monthly on the	10 th (tenth) 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 to e 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 10:00 hours South African Time
	The place where weather is to be recorded (on the Dite) is	At Bayhead site and Island View
. <	The weather data are the records of past weather heasurements for each calendar north which were recorded at:	Durban
	and which are available from:	Pretoria Weather Bureau 012 367 6023 or info3@weathersa.co.za.
7	Title	No additional data is required for this section of the conditions of contract.

Contract FORM: PRO-FAT-0205 Rev05

Risks and insurance 8

84.2 The minimum limit of indemnity for insurance in respect of loss of or damage to property (except the works, Plant, 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 for any one event is

Whatever the Contractor requires in addition to the amount of insurance taken out by the Employer for the same risk.

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 Commensation for Occupational Injuries and Decases Act No. 130 of 1993 as amended.

84.2 The insurance against loss of or damage to the works, Plant and Materials as stated in the insurance policy for contract works and public liability selected from:

> Blanket Principal Controlled Insurance (BPCI).

Principal Controlled Insurance (PCI), Principal Controlled Contractors Liabili Insurance,

Principal Controlled Insurance On Project Specific Insurance

ct one

The Employer provides the 84.1 surances

from the insurance Table

Insurance

Loss of or damage to the works, Plant and Materials is as stated in the BPCI insurance policy for Contract Works/ Public Liability.

to the extent as stated in the BPCI insurance policy for Contract Works / Public Liability

The deductibles are:

as stated in the BPCI insurance policy for **Contract Works / Public Liability** (Principal Controlled Insurance)

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 BPCI insurance policy for Contract Works / Public Liability

Is to the extent as stated in the BPCI insurance policy for Contract Works / Public Liability

as stated in the BPCI insurance policy for **Contract Works / Public Liability**

Cover / indemnity

The deductibles are

Contract FORM: PRO-FAT-0205 Rev05 PAGE 1

84.1	3	Insurance against:	Loss of or damage to Equipment (Temporary Works only) as stated in the BPCI insurance policy for contract Works and Public Liability
		Cover / indemnity	Is to the extent as stated in the BPCI insurance policy for Contract Works / Public Liability
		The deductibles are:	As stated in the BPCI insurance policy for Contract Works / Public Liability
	4	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 deductibles are in respect of each and every theft claim 0, 1% of the contract value subject to a minimum of R2 500 and a maximum of R25 0(1).
84.1	_	ne Contractor provides these additional surances.	 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 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. Should the Employer have an insurable interest in such items during manufacture of fabrication, such interest shall not be noted by endorsement to the Contractor's policies of insurance as well as those of any subcontractor

Contract FORM: PRO-FAT-0205 Rev05

PAGE 2

Part C1
Part C1: Contract Data
Contract Data provided by the *Employer*

and Unauthorised Passenger Liability indemnity with a minimum indemnity limit

of R10,000.00.

		5. The insurance coverage referred to in 1, 2, 3 and 4 above shall be obtained from an insurer(s) in terms of an insurance policy approved by the <i>Employer</i> . The <i>Contractor</i> shall arrange with the insurer to submit to the <i>Project Manager</i> 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 <i>Contractor</i>
9	Termination	There is no additional Contract Data required for this section of the conditions of contract.
10	Data for main Option clause	
A	Priced contract with activity schedule	No additional data is required for this Option
11	Data for Option W1	
W1.1	The Adjudicator is	both parties will agree as and when a dispute alises. If the parties cannot reach an agreement on the Adjudicator, the chairman of the Association of Arbitrators will appoint an Adjudicator.
W1.2(3)	The Adjudicator nominating by ty is:	The Chairman of the Association of Arbitrators (Southern Africa)
W1.4(2)	The tribunal is:	Arbitration
W1.4(5)	The arbitration procedure is	The Rules for the Conduct of Arbitrations of the Association of Arbitrators (Southern Africa)
~	he place where arbitration is to be held is 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)

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

12	Data for secondary Option clauses	2
X2	Changes in the law	No additional data is required for this Option
X7	Delay damages	
X7.1	Delay damages for Completion of the whole of the works are	R1,000,00 per day
X16	Retention	
X16.1	The retention percentage is	10% on all payments certified
		of O'
	OEVIEW	

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	Statement	Data
10.1	The Contractor is (Name):	
	Address	
	Tel No.	
	Fax No.	\mathcal{A}
11.2(8)	The direct fee percentage is	%
	The subcontracted fee percentage is	%
11.2(18)	The working areas are the Site and	
24.1	The Contractor's key persuits are:	
	1 Name:	
	Job:	
	Responsibilities:	
	Qualifications:	
	Experience:	
	Name:	
	Job	
	Responsibilities:	
	Qualifications:	
	Experience:	
		CV's (and further key persons data including CVs) are appended to Tender Schedule entitled
11.2(14)	The following matters will be included in the Risk Register	
31.1	The programme identified in the Contract Data is	

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

FORM: PRO-FAT-0205 Rev05

PAGE 1

Part C1

DESCRIPTION OF THE WORKS: SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF SIGNAL GANTRIES

Α	Priced contract with activity schedule			
11.2(21)	The activity schedule is in			
11.2(31)	The tendered total of the Prices is			(in figures
			(in words), e	xcluding VA
	Data for Schedules of Cost Components	Note "SCC" means Sche starting on page 56 of EC Shorter Schedule of Cost page 59 of ECC3.	CC3, and "SS	CC" means
A	Priced contract with activity schedule	Data for the Shorter Sci Components	neaute of Co	st
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	70		
	The percentage for adjustment for Equipment in the published list is	% (state plus or mi	nus)	
22 in SSCC	The rates of other Equipment are:	quipment	Size or capacity	Rate
61 in SSCC	The courty rates for Defined Cost of esign outside the Working Areas are	Category of employee	Hou	rly rate
62 in SSCC	The percentage for design overheads is	%		
63 in SSCC	The categories of design employees whose travelling expenses to and from the Working Areas are included in Defined Cost are:			

PART 2: PRICING DATA

Document reference	Title	No of pages
C2.1	Pricing instructions: Option.	2
C2.2	Activity Schedule	3
PREVI		

C2.1 Pricing instructions: Option A

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 A states:

Identified and defined terms

11 11.2

- (20) The Activity Schedule is the activity schedule unless later thanged in accordance with this contract.
- (22) Defined Cost is the cost of the components in the Sharter Schedule of Cost Components whether work is subcontracted or not ex lucial, the cost of preparing quotations for compensation events.
- (27) The Price for Work Done to Date is the total the Prices for
 - each group of completed activities and
 - each completed activity which is not in a group

A completed activity is one which is without Defects which would either delay or be covered by immediately ollowing work.

(30) The Prices are the lump sams for each of the activities on the Activity Schedule unless later charged in accordance with this contract.

1.2. Measurement and Proment

- 1.2.1 The Activity Schedule provides the basis of all valuations of the Price for Work Done to Date, payments in guiltipic currencies, price adjustments for inflation and general progress monitoring.
- 1.2.2 The amount one at each assessment date is based on **completed activities and/or milestones** as addicated on the Activity Schedule.
- 1.2.3 The Activity Schedule work breakdown structure provided by the *Contractor* is based on the Activity Schedule provided by the *Employer*. The activities listed by the *Employer* are the minimum activities acceptable and identify the specific activities which are required to achieve Completion. The activity schedule work breakdown structure is compiled to the satisfaction of the *Project Manager* with any additions and/or amendments deemed necessary.
- 1.2.4 The *Contractor's* detailed Activity Schedule summates back to the Activity Schedule provided by the *Employer* and is in sufficient detail to monitor completion of activities related to the Accepted Programme in order that payment of completed activities may be assessed.
- 1.2.5 The short descriptions in the Activity Schedule are for identification purposes only. All work described in the Works Information is deemed included in the activities.
- 1.2.6 The Activity Schedule is integrated with the Prices, Accepted Programme and where required the forecast rate of payment schedule.
- 1.2.7 Activities in multiple currencies are separately identified on both the Activity Schedule and the Accepted Programme for each currency.

Part C2: Pricing Data C2.1: Pricing instructions ECC Option A

1.2.8 The tendered total of the prices as stated in the Contract Data is obtained from the Activity Schedule summary. The tendered total of the prices includes for all direct and indirect costs, overheads, profits, risks, liabilities and obligations relative to the Contract.

"PREVIEW COPY ONLY"

TEM NO.					D	ECRIPTIO	ON							MATERIAL	LABOUR	TOTAL
	SAFETY															
1.1	SAFETY CC	ION, ME	ION, MEDICALS & SAFETY FILE)													
													CARRI	ED TO SUMMARY		
2	PRELIMINA															
														CARRI	ED TO SUMMARY	
	GANTRY S	IGNALS	l i													
														112		
	Signal no.	Cable	Cable length				Aspects									
				Green	Red	Yellow	Goods &	Shun	t	Rou	ıte		Emergenc) '		
3.1	GANTRY 1						Siding		L1	1	Rı					
	BYD 2196	27c	45m		٧	٧	٧	٧			٧		٧			
	BYD 2174	27c	55m		٧	٧	٧						٧			
	BYD 2192	27c	65m		٧	٧		٧			٧		٧			
3.2	GANTRY 2															
	BYD 2210	27C	35m		٧	V	٧	٧			٧		٧			
	BYD 2168	27C	45m		V		٧	٧			٧		٧			
	BYD 2166	27C	55m		٧	٧	٧	٧			٧		٧			
	BYD 2204	27C	65m		1	٧	٧	٧		Ц	٧		٧			
3.3	GANTRY 3															
	BYD 215/	2	∑ m	٧	٧	٧		٧	٧	٧			٧			
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	BYL 140	12c	45m	٧	٧	٧				Ц						
	BYD 2142	12c	55m	٧	٧	٧										
	BYD 2150	12c	45m		٧	٧							٧			
	BYD 2148	12c	55m		٧	٧										
3.4	GANTRY 4		1				r									
	BYD 2534	27c	45m		٧	٧		٧			٧	٧	٧			
	BYD 2536	27c	55m		٧	٧		V			٧	٧	٧			

COMMISSIONING AND TESTING OF SIGNALS CARRIED TO SUMMA	BYD 2518 12c 55m	3.5	GANTRY 5													
BYD 2524 12c 45m	BYD 2524 12c 45m		BYD 2516	12c	45m		V	٧								
BYD 2526 12c 55m	BYD 2526 12c 55m		BYD 2518	12c	55m		٧	٧				٧				
3.6 GANTRY 6 BYD 652 21c 45m	BYD 652 21c 45m V V V V V V V V V		BYD 2524	12c	45m		٧	٧				٧				
BYD 652	BYD 652		BYD 2526	12c	55m		٧	٧				٧				
BYD 664 21c 45m V V V V CANRIE TO SUMMA COMMISSIONING AND TESTING OF SIGNALS CARRIED TO SUMMA	BYD 664 21c 45m V V V V CAIRIE TO SUMMARY COMMISSIONING AND TESTING OF SIGNALS CARRIED TO SUMMARY	3.6	GANTRY 6							31 0						
BYD 674 12c 50m V V V CARRES TO SUMMA COMMISSIONING AND TESTING OF SIGNALS CARRIED TO SUMMA	BYD 674 12c 50m V V V CAIRIE TO SUMMARY COMMISSIONING AND TESTING OF SIGNALS CARRIED TO SUMMARY		BYD 652	21c	45m		V	٧	٧			٧			1	
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CARRIED TO SUMMA	CARRIED TO SUMMARY															
			COMMIS	SIONI	NG AND T	ESTING (OF SIG	NALS			4)			
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	SUMMARY OF PRICES	
1	SAFETY	
2	PRELIMINARY AND GENERAL	
3	GANTRY SIGNALS	
4	COMMISSIONING AND TESTING OF SIGNALS	
	TOTAL (excl. VAT) carried over to Form of Offer & Acceptance	11
	OP4 COP4	

C3.1 EMPLOYER'S WORKS INFORMATION

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SECTION 1

Description of the works

1.1 Executive overview

The Contractor is to perform the following works:

 Supply, Install, Test and Commission of gantry signals per cage complete to match site, with all associated equipment and wiring for rail reserve at Bayhead and Island View and conform to the TFR specification set out in clause 1.1.1 and 1.1.2 below.

1.1.1 Specifications

Applicable Transnet Freight Rail Specifications

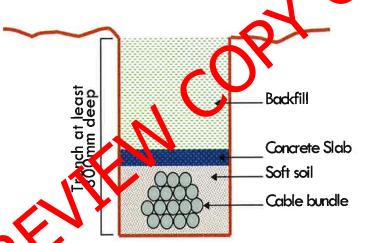
	·	
BBB0493		
Version4.		O'
CSE-503B	Jan 1985	Installation of Signal
CSE-1158-004	Oct 1995	Signal Number Plates
CSE-1174-005	Sept 1994	Colourlight Signal Unit
CSE-1174-006	Sept 1994	Route Signal Light Unit
CSE-504/7	Jul-85	Outdoor Signalling Works
CSE-514/5	Jin-15	Manufacture of Concrete Components
CSE-516/1	331.88	Trenching and Outdoor Cable Installation
CSE-1133-0 2	Мау-96	The Treatment and Coating of Signal Equipment in Corrosive and Non-corrosive Areas
CSE-1183-100 Cat.E98	Apr-96	Technical Instructions
CSE-1133-105 Cat. N98	Mar-97	The Use of Cables in Signalling Installations
CSE-1154-001		Environmental Specification for Spoornet Railway Signalling
Cat. E48	Mar-94	Systems
CSE-1155-500	Sep-94	Testing of Signalling Installations
Cat. N48		
CSE-1158-001	Jan-09	General Requirements for Non-vital Electronic Hardware
Cat. E98		
CSE-1159-001 Cat. X48	Mar-94	Documentation for Signals Equipment

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CSE-1164-001	Mar-97	PVC Insulated Metal Protected Outdoor Cables
Cat. X47		
CSE-1164-006	Mar-97	Stranded, Bare Copper or PVC Insulated, Outdoor or Indoor
Cat. X47		Cable for Earth Connections
CSE-Z-148-46F		Lightning protection
Sht 1-10		
BBB3235	Sept 2002	Earthing and lightning protection

Laying and securing cable in a trench

The required cable laying configuration in the trenches is shown in the haure below.
 The cable bundle is placed on a thin layer of soft soil and not on the bare trench floor.



- 2. The signals should be replaced with same type of signals.
- All squal number plates are to be replaced according to specification
- 4. Galvanised steel pipe should be used to protect the cable from theft in the bottom of the gantry.
- 5. The bottom of the steel pipe should start from the depth of the trench right up to 3 metres above the top of the mast foundation.
- 6. Only replace the cable from the signal box to the gantry signal.
- 7. No joints allowed

Addendums to TRF specifications:

- A) Specification No. CSE-504/7 (January 1985): Outdoor Signalling Work
- 1. Clause 2.1:
 - B. Delete 0.9mm and 1.4mm for multi-core P.V.C. cable.
- 2. Clause 3.1

All jointing material kits (heat-shrink and/or resin type) are to be approved by Transnet Freight Rail (Technology Management).

- 3. Clause 4
- Void
- 4. Clause 5.1

Paragraph 2 to read: "PVC trunking and extruded aluminium rails shall be used for the wiring and inner frame".

5. Clause 5.8 to read:

"Internal wiring must be run vertically and must be grouped using the provided PVC trunking correctly".

6. Clause 5.11

Add ", and CSE-1155-502 nnexure 7" at the end of the sentence.

- 7. Clause 6
- Voi
- 8. Clause 7
- to read:

"Sirens shall be in accordance with specification CSE-1163-017 (Latest amount ent). The approved range shall be from 0.5 km up to 1 km".

B) Specific tion No. CSE-514/5 (January 1985): Manufacture of Concrete Components

Cause 9.5 - Void.

- C) Specification No. CSE-516/1 (January 1988): Trenching and Outdoor Cable Installation:
- 1. Replace "GI Ducting and Concrete trough" wherever it appears with "GI Pipe".
- 2. Clause 3.3

Replace paragraph one with: "Where the required trench depth is not obtainable, and with the approval of the Project Manager, G.I. pipe may be used in the main trench. This must be covered with 50mm of soft soil and a 150mm 30Mpa concrete slab must be cast on top of the soil. The concrete slab must be covered with a minimum of 150mm soil".

Replace "500mm depth" in the second paragraph with "the required trench depth".

Replace "40mm thick, 300mm wide and 500mm long" with "40mm - 50mm thick, 300mm wide and 500mm - 1000mm long".

3. Clause 3.6 to read:

"Where cables are required to be laid down embankments, G.I. pipes shall be used. These G.I. pipes shall be boxed in concrete at the top and bottom ends of the embankment in such a manner that the embankment is not disturbed".

Clause 3.13

High voltage indication danger tape approved by Standards SA is installed 200mm above the concrete slabs.

5. Clause 3.14

Cable-laying on embankments is done in 150mm G.I. pipes and back acked with soil Crete.

6. Clause 4.5

Replace "3 meters of cable slack" with "1 meter of cable slack

7. Clause 4.8

Replace "3 meters" with "1 meter" and "1 5 meter" with "0.5 meter".

8. Clause 6.1 to read:

"Where the main trench crosses sidges the cable shall be laid in a 150mm G.I. pipe boxed in 450mm x 450mm of 30 lipa concrete with inspection points ± 100 meters apart. These inspection points shall be sealed and indicated on the cable plans and civil plans.

If the above mentioned is not possible or it will restrict the natural flow of water, a 150min GN place must be mounted against the wall of the bridge with inspection hole's 50m apart and the ends of these pipes must be sent and cast in concrete in the ground at pacing nd".

9. Chus 6.4. -Tail trench track crossings:

Replace "Pitch fibre pipes to specification No SABS 921 of 1982" with "100mm plastic pipe with a wall thickness of 6mm, and approved for cable-laying by Standards SA".

The last sentence is to read: "... the pipe must protrude 1.5 meter beyond the edge of the ballast".

10. Clause 6.4.3

Replace "two weeks" with "three weeks".

11. Clause 6.4.4 -Main trench track crossings:

Only 150mm G.I. pipe (minimum thickness 5mm) is used.

- 12. Clause 7.0 and sub clauses Void.
- 13. Clause 9.0 and sub clauses Void.

Requirements for the programme

The programme, progress reports, subsequent dates, revision and supplementary programmes as detailed in this section are an essential part of the 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.

1.2 Employer's objectives

The Employer requires the works to be completed without delay so that the facility can be used for freight traffic. The works are required to be completed on time whilst still maintaining the highest quality so as not to delay freight traffic.

1.3 Interpretation and terminology

The following abbreviations are used in this Works Information:

Abbreviation	Meaning given to the abbreviation			
BBBEE	Broad Based Black Economic Empowerment			
CEMP	Construction Environmental Management Plan			
СМ	Construction Manager			
DWG	Drawings			
EO	Environmental Office			
HSSP	Health and Safe ty Surveillance Plan			
TP	Transnet Ptojects			
QA	Quality I surance			
SANS	Scuth African National Standards			
SHE	S. Gty, Health and Environment			
SHEC	afe., Health and Environment Co-ordinator			
SIF	Site Induction Programme			
SMP	Safety Management Plan			

2 Construction

2.1 Temporary works, Site services & construction constraints

- 2.1.1 Employer's Site entry and security control, permits, and Site regulations
- 2.1.2 The Contractor complies with the following requirements of the Employer:

The contractor shall provide medical entry and exit certification of all staff under his control for the duration of the contract.

- 2.1.3 Restrictions to access on Site, roads, walkways and barricades
- 2.1.4 The Contractor complies with the following requirements of the Employer:

The contractor and all stuff under his control shall comply with all local safety regulations and instructions from the TNPA Safety Officer.

- 2.1.5 People restrictions on Site; hours of work, conduct and records:
 - The hours of work shall be 07:00 to 17:00 weekdays.
- 2.1.6 The *Contractor* complies with the following hours of work for his people (including Subcontractors) employed on the Site:

The hours of work shall be 07:00 to 17:00 weekdays

- 2.1.7 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.
- 2.1.8 Health and safety facilities on Site
- 2.1.9 The Contractor complies with the requirements stated under paragraph 2.3 of C3.1 Employer's Works Information.
- 2.1.10 Cooperating with and obtaining acceptance of others
- 2.1.11 The Contractor performs the works and co-operates with:
 The personnel who will be occupying the site for other duties
- 2.1.12 Publicity and progress photographs
 - The contractor may only take progress photographs with the permission of the site agent or project manager
- 2.1.13 The *Contractor* provides a notice board indicating all relevant safety requirements, Contractor's contact details and telephone numbers.
- 2.1.14 The *Contractor* provides progress photographs at monthly inexals in digital format at the various work areas under his control
- 2.1.15 The Contractor does not advertise the contract or the project of any third party, nor communicate directly with the media (in any jurisdiction) whatsoever without the express written notification and consent of the *Project Manager*.
- 2.1.16 Contractor's Equipment
 - The Contractor shall keep records on site of all equipment and plant under his control, indicating whether hired or owned.
- 2.1.17 The Contractor keeps daily records or 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.
- 2.1.18 Equipment provided the Employer
 - The Contractor shar provide all necessary equipment required to complete the works
- 2.1.19 Site services and facilities:
 - The Confractor shall provide his own mess, ablution and changing facilities. Area will be given to be contractor to establish such a site camp. Water and sewer connections will be provided fee or charge to the Contractor.
- 2.1.20 The Employer provides the following facilities for the Contractor:
 - Water and sewer connections will be provided for free to the Contractor.
- 2.1.21 Wherever the *Employer* provides facilities (including, *inter alia*, temporary power, water, waste disposal, telecommunications etc.) for the *Contractor's* use within the Working Areas and the *Contractor* adapts such facilities for use, then the *Contractor* makes good and provides full reinstatement to the land (including all apparatus of the *Employer* and Others in, on or under the land) and surrounding areas to its original standard upon dismantling of such facilities and hand-back to the *Employer*.
- 2.1.22 Facilities provided by the Contractor:
 - The Contractor shall provide his own Site accommodation which shall include site office, site storage, toilet facilities, changing facilities and mess area for his staff, fenced off site camp.
- 2.1.23 The Contractor provides the following facilities for the Project Manager and Supervisor:
 - One air conditioned site office, furnished with writing desk and chairs suitable for site meetings for use by the Employer

- 2.1.24 Wherever the *Contractor* provides facilities (either his own or for the *Project Manager* and/or *Supervisor*) and all items of Equipment, involving, *inter alia*, offices, accommodation, laboratories, Materials storage, compound areas etc., within the Working Areas, then the *Contractor* makes good and provides full reinstatement to the land (including all apparatus of the *Employer* and Others in, on or under the land) and surrounding areas to its original standard, upon dismantling of such facilities and items of Equipment.
- 2.1.25 Unless expressly stated as a responsibility of the *Employer* as stated under 5.1.11 Site services and facilities, all residual requirements for the provision of facilities and all items of Equipment necessary for the *Contractor* to Provide the *Works* remains the responsibility of the *Contractor*.
- 2.1.26 Existing premises, inspection of adjoining properties and checking work of Others
- 2.1.27 The Contractor inspects and surveys the following [buildings / premises / facilities] adjacent to the Site in accordance with and in conjunction with the Project Manager:

 The Contractor shall inspect all buildings, workshops where he is to complete the works, prior to occupying such areas and report any defects to the Project Manager.
- 2.1.28 Survey control and setting out of the works
- 2.1.29 Excavations and associated water control
- 2.1.30 The Contractor complies with the following:
 - The Contractor shall handle, store and dispose of all asbestos material in accordance with approved asbestos handling procedures. The Contractor shall keep stock piles of disposal material to a minimum.
- 2.1.31 Underground services, other existing services cable and pipe trenches and covers The Contractor shall refer to the drawings for underground services and inform the Project Manager should those prevent him from executing his work
- 2.1.32 Where the Contractor encounters existing underground services / existing services cables / pipe trenches] [state as appropriate the Contractor undertakes the following:
 Inform the Project Manager
- 2.1.33 Control of poise du water and waste
- 2.1.34 The Contractor implies with the following:
 - The Contractor shall handle, store and dispose of all asbestos material in accordance with a proved asbestos handling procedures. The Contractor shall keep stock piles of disposal aterial to a minimum
- 2.1.35 Sequences of construction or installation
- 2.1.36 The *Contractor* notifies provide the Supervisor with a daily task programme which shall include for all activities which the contractor intends to do in order to complete the works
- 2.1.37 Hook ups to existing works

2.2 Completion, testing, commissioning and correction of Defects

2.2.1 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 including the work listed below which is to be done before the Completion Date and in any case before the dates stated. The Project Manager 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.

- 2.2.2 Use of the works before Completion has been certified
- 2.2.3 Take over procedures

- 2.2.4 The *Contractor* ensures that the documentation as described under paragraph 3.8 of the *Works* Information is presented to the *Project Manager* before Completion.
- 2.2.5 The Contractor ensures that the Project Manager has a full and accurate dossier of As-built documents that represent the status of the completed works (to include Plant within the works) to present to the Employer.
- 2.2.6 Access given by the Employer for correction of Defects
- 2.2.7 Training and technology transfer
- 2.2.8 Operational maintenance after Completion

3 Plant and Materials Standards and Workmanship

3.1 Building works

- 3.1.1 Where the Association of South African Quantity Surveyors Model Pramble for Trades 1999 are used within the Works Information, the following interpretations and manings shall apply:
- 3.1.2 In case of any conflict in interpretation, ambiguity or discrepancy between any Model Preamble for Trades 1999 (whether standard or written as a particular project specification) contained in the *Works* Information and the *conditions of contract* the *conditions of contract* take precedence within the ECC Contract.
- 3.1.3 In case of any conflict in interpretation, ambiguity or discrepancy between any Model Preamble for Trades 1999 (whether standard or written as a particular project specification) contained in this paragraph 4.2 of C3.1 *Employer's* V orks information and specific statements contained elsewhere in C3.1 *Employer's* Works information, the specific statements contained elsewhere shall prevail, without prejudice to the *Project Manager's* express duty to resolve any ambiguity or inconsistency in the *Works* information under ECC Clause 17.1.
- 3.1.4 Within the Model Preambles for Trades 1999, the following amendments and interpretations shall apply:

Where the word ir expression "Principal Agent" is used, read "Project Manager" or "Supervisor" as the context equires

Where the word or expression "Contractor" is used, read "Contractor".

Where the word or expression "Engineer" is used, read "Project Manager" or "Supervisor" as the context equires.

Where the Model Preambles for Trades 1999 mention "rates" for measured work and any contractual statements relating to payment, all such statements shall be discounted, with the ECC conditions of contract taking precedence.

- 3.1.5 Within the Model Preambles for Trades 1999, A. GENERAL, the following amendments and interpretations shall apply:
 - Where the word or expression "bills of quantities" is used, this shall be discounted for the purposes of the *Works* Information. The ECC Contract Data Part One states the main option to apply within the ECC Contract between the Parties.
- 3.1.6 Within the Model Preambles for Trades 1999, B. ALTERATIONS, B.2 MATERIALS FROM THE ALTERATIONS, CREDIT, ETC and C. EARTHWORKS, C1.4 Materials from demolitions shall not apply. C3.1 *Employer's* Works Information paragraph 3.1.6 states details of the *Contractor's* title (if any) to Materials arising from excavations and/or demolitions and how such Materials are either to be disposed of or re-used in the *works*.
- 3.1.7 Within the Model Preamble for Trades 1999 Q. PLUMBING AND DRAINAGE, Q.24 TESTS shall be deemed to be included within paragraph 3.2.1 of C3.1 *Employer's* Works Information.
- 3.1.8 Within the Model Preamble for Trades 1999 U. EXTERNAL WORKS, U.3.8 Process control tests shall be deemed to be included within paragraph 3.2.1 of C3.1 *Employer's* Works Information.

NEC3 CONTRACT FORM: PRO-FAT-0222 Rev03 3.1.9 The principles, meanings and interpretation stated and established within paragraphs 6.2.1 to 6.2.8 with respect to the Model Preambles for Trades 1999 equally apply to the other Model Preambles for Trades 1999 references used within this paragraph 4.2 of C3.1 *Employer's* Works Information.

3.2 Electrical & mechanical engineering works

3.2.1 Where SANS 10142 and/or SANS 10198 specifications are used within the Works Information, then where the term "Equipment" (or the like) is used with the meaning of installation and items left behind in the *works*, then please read this term as "Plant" for ECC defined term compliance.

4 List Of Drawings

4.1 Drawings issued by the *Employer*

This is the list of drawings issued by the *Employer* at or before the Contract Date and which apply to this contract.

Note: Some drawings may contain both Works Information and Site to prination.

Drawing number	Revision	Title
Org. 2424107-4-E-0001 Sheet 1 & 2	01	he replacement of 6 gantry signals
Concrete Slab ST P5 11		Concrete Slab
oncrete diab di 1 d 11		Concrete Stab
	·(),	
. ~ ~ ~		
OFVI		
REVIL		
REVIL		
PENIL		



SECTION 2

5 Management and start up

5.1 Management meetings

Regular meetings of a general nature may be convened and chaired by the *Project Manager* as follows:

Title and purpose	Approximate time & interval	Location	Attendance by:
Risk register and compensation events (Risk Reduction Meeting)	Weekly on day to advised	[state details]	Project Manager Supervisor , Contractor and appropriate key persons
Overall contract progress and feedback	Monthly on last working day of the month	TNPA Boardroom at Ocean Terminal Building, T Jetty.	Employe Contractor, Supervisor, and Project Manager (and apploye ate delegates)

5.2 Safety risk management

5.2.1 The Contractor shall be solely responsible for carrying out the work under the Contract having the highest regard for the health and safety of its employees, the Principal's employees and persons at or in the vicinity of the site, the works, temporary work, materials, the property of third parties and any purpose relating to the Contractor carrying out its obligations under this Contract. The Contractor will be required to sign the Section 37(2) Agreement, in terms of the Occupational Health and Safety Act to contract them to this requirement. (Refer to section 37.2 of the Act).

The Contractor shall hitiate and maintain health and safety precautions and programs to conform to all applicable Malth and Safety laws or other requirements, including requirements of any applicable towardment instrumentality. The Contractor shall, at its own cost, implement and maintain safeguards for the protection of workers and the public and shall manage all reasonably theseeable hazards created by performance of the work. Furthermore, the Contractor shall:

- Provide all facilities and take all measures necessary for maintaining proper personal hygiene, ensuring health and safety of persons and property
- Avoid unnecessary interference with the passage of people, vehicles and property at or near the Site
- Prevent nuisance and excessive noises and unreasonable disturbances in performing the Services
- Be responsible for the adequacy, stability and safety of all of its site operations, of all its
 methods of design, construction work and be responsible for all of the work, irrespective
 of any acceptance, recommendation or consent by the Agent, its Contractors,
 employees, or any Government Body

 Traffic management will be needed to and be communicated to the users of the entrance before work commences. The traffic management will form part of the Safety Plan.

Cost for the above shall be borne by the Contractor.

The Contractor shall comply and shall be responsible for ensuring that all of its subcontractors comply with the relevant statutory regulations for safety and the Agent/Principal Contractor's Health and Safety requirements as defined in document HAS-STD-0001.

5.2.1 The Contractor complies with the following:

The Contractor shall provide an overview of its safety manuals, policies and procedures to the Agent/Principal and shall ensure that its personnel, at all times strictly observe and comply with the requirements set out therein as well as safety procedures requested by the Contractor from time to time applying to the area of operations. The Contractor shall forward to the Agent/Principal Contractor any updates or revisions to its safety manuals, policies or procedures as soon as practicable following revision obupdate.

The Agent/Principal Contractor may require the Contractor from time to time to supplement its safety manual, policies and procedures with guidelines and/or operating standards provided to the Contractor by the Agent/Principal Contractor. The Contractor shall comply with such requests where the request is consistent with the requirements of the Contract. The Contractor shall give prompt written notice to the Principal of any objection of the Contractor to the requested supplement, including the reasons for objection. The Agent/Principal Contractor's rights upder this Clause are not intended, and shall not be construed, to relieve the Contractor from any obligations to ensure compliance with all provisions of this Contract.

- 5.2.2 The contractor ensures that its subcontractors comply with the requirements of the SMP.
- 5.2.3 The Contractor performs the works having due regard to the HSSP.
- 5.2.4 The Health and Safety Plan shall include the following as a minimum:
 - Managements' commitment to safety and safety leadership
 - Identify the participants in the development of the plan
 - Clearly defined responsibilities for various actions
 - Personal Safety Action Plans for key staff
 - Clearly defied start and completion timeframes
 - Scheduled implementation effectiveness reviews

- Detail training and assessment requirements, competencies relating to hazard identification and management, safety and health competencies and mobile machinery and equipment operational competencies
- Compliance with the statutory legislation
- Communication of the Health and Safety management plan and requirements to personnel
- Assessment of Sub-Contractors Health and Safety Systems including requirements and assurances for safety plans
- Personal protective equipment control
- Record keeping including archiving details
- Incident reporting and investigation
- Consequence for employees and Management at copying to the requirements.

Development of a Health and Safety Policy that sligns and reinforces the Health and Safety targets and objectives of the project. The Health and Safety management plan must address:

- How the Health and Safety Policy will be communicated to all employees and Sub-Contractors
- How and where the Lealth and Safety Policy will be available and displayed on site
- How management intends to measure performance against the intentions stated in the pulicy.
 - Training and assessments
- 5.2.6 The Contractor complies with the requirements of the SSRC with respect to his own activities and others on the Site and Working Areas.
- 5.2.7 The Contractor makes the SMP available to its employees and subcontractors in the language of his contract and other local languages as required.
- 5.2.8 The Contractor participates in a HAZOP and Constructability Reviews at intervals upon the instruction and direction of the Project Manager.
- 5.2.9 The Contractor completes a Risk Assessment prior to carrying out any operation on the Site and/or working areas to the approval of Project Manager and TRE's Project manager.

- 5.2.10 The lines of communication of the various personnel acting on behalf of the Project Manager who communicate directly with the Contractor and his key persons with respect to the SMP are contained within Annexure HAS-STD-0001.
- 5.2.11 The roles and responsibilities of the various personnel acting on behalf of the Project Manager with respect to the SMP and Health and Safety issues are as stated in the paragraphs following:

5.3 Environmental constraints and management

- 5.3.1 All work is to be conducted in accordance with the principles of the National Invironmental Management Act, 1998 (Act no. 107 of 1998) and accepted environmental gold practices. The following documents, included in the Works Information, provide the minimum acceptable standards that shall be adhered to:
 - Construction Environmental Management Plan
 - Standard Environmental Standard
- 5.3.2 The Contractor shall perform the works and a construction activities within the Site and Working Areas having due regard for the environment and environmental management practices.
- 5.3.3 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.
- 5.3.4 Where relevant the Contractor shall provide detailed method statements, as required by the suitably qualified and experienced SES, within the timeframes as stipulated.
- 5.3.5 The Contractor shall appoint an Environmental Officer.
- 5.3.7 The contractor shall maintain records of checks, audits and environmental monitoring, as required by the CEMP, and SES.

5.4 Quality assurance requirements

- 5.4.1 The Contractor shall have, maintain and demonstrate its use to the Project Manager (and/or the Supervisor to satisfy the requirements of paragraphs 7.4, 7.5, 3.2.1 and 3.2.8 as appropriate) 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).
- 5.4.2 The *Contractor* submits his Quality Management System documents to the *Project Manager* as part of his programme under ECC Clause 31.2 to include details of:
 - · Quality Plan for the contract;
 - Quality Policy
 - · Index of Procedures to be used; and
 - · A schedule of internal and external audits during the contract
- 5.4.3 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.

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- 5.4.4 The *Project Manager* indicates those documents required to be submitted for 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*.
- 5.4.5 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

5.5 Programming constraints

- 5.5.1 The Contractor shows on each programme he submits to the Project Manager, the requirements of the CEMP, SES and SMP state others as required as described under paragraph 2.4 of the Works Information, together with the associated environmental method statements.
- 5.5.2 The Contractor complies with the Employer's programme
- 5.5.3 The Contractor presents his first programme and all subsequently revised programmes (see ECC Clauses 31.2 and 32.1) in hard copy format

5.6 Insurance provided by the Employer

5.6.1 Insurance provided by the Employer is contained in the Contract Data – Part 1.

5.7 Provision of bonds and guarant es

- 5.7.1 The form in which a bond or guaral tee required by the conditions of contract (if any) is to be provided by the *Contractor* is given in Part 1 Agreements and Contract Data, document C1.3, Sureties.
- 5.7.2 The *Contractor* provines a band or guarantee as required by the conditions of contract concurrently with the elecution by the Parties of the form of agreement for the ECC contract.

5.8 Records of Defined Cost, payments & assessments of compensation events kept by Contractor

- 5.8.1 The contractor keeps the following records available for the *Project Manager* to inspect: Records of design employees location of work (if appropriate);
- 5 to 2 The Contractor keeps the following records available for the Project Manager to inspect:
 - Records of design employees location of work (if appropriate);
 - Records of Equipment used and people employed outside the Working Areas (if applicable);
 and

6 Procurement

6.1 Contractors Invoice

- 6.1.1 When the *Project Manager* certifies payment (see ECC Clause 51.1) following an assessment date, the *Contractor* complies with the *Employer's* procedure for invoice submission.
- 6.1.2 The invoice must correspond to the *Project Manager's* assessment of the amount due to the *Contractor* as stated in the payment certificate.
- 6.1.3 The invoice states the following:
 - Invoice addressed to Transnet SOC Ltd;
 - Transnet SOC Limited's VAT No: 4720103177;
 - Invoice number;
 - The Contractor's VAT Number; and
 - The Contract number TBA
 - The invoice contains the supporting detail
- 6.1.4 The invoice is presented either by post or by land dervery
- 6.1.5 Invoices submitted by post are addresse

Transnet Freight Rail

P.O Box 38163

Point

4069

For the attention of The Conract Administrator, Transnet Freight Rail

6.1.6 Invoices submitted by hand are presented to:

Transnet Freight Rail 237 Malatma Gundni

Point

Darban, - 00

The attention of The Contract Administrator, Transnet Freight Rail

M.7 The invoice is presented as an original.

6.2 Subcontracting

- 6.2.1 Project Manager's approval is required prior to the appointment of any Sub-Contractors
- 6.2.2 The Contractor uses one of the following specialists and suppliers as his Subcontractors:
- 6.2.3 Subcontract documentation, and assessment of subcontract tenders
- 6.2.4 Where the *Contractor* employs a Subcontractor who constructs or installs part of the *works* or who supplies Plant and Materials for incorporation into the *works* which involves a Subcontractor operating on the Site and/or Working Areas, then the *Contractor* ensures that any such Subcontractor complies with the CEMP and SES (described under paragraph 2.4 of the *Works* Information) as appropriate and that the subcontract documentation places back-to-back obligations on the Subcontractor which reflect the *Contractor*'s obligations under the CEMP and SES all within the *Contractor*'s Quality Management System as per paragraph 2.5 of the Works Information.
- 6.2.5 Where the *Contractor* employs a Subcontractor who constructs or installs part of the *works* or who supplies Plant and Materials for incorporation into the *works* which involves a Subcontractor operating on the Site and/or Working Areas, then the *Contractor* ensures that any such Subcontractor complies with the PIRPMP (described under paragraph 4.1.1 of the

Works Information) as appropriate and that the subcontract documentation places back-to-back obligations on the Subcontractor which reflect the *Contractor's* obligations under the PIRPMP, all within the *Contractor's* Quality Management System as per paragraph 2.5 of the **Works Information**.

- 6.2.6 The Contractor uses an NEC3 contract with respect to the following elements of the works:
- 6.2.7 Where under the CEMP as described under paragraph 6.4 of the Works Information, the Contractor is required to remove an animal, reptile or bird from the Site and/or Working Areas, the *Contractor* engages a Subcontractor who is a specialist and qualified for the removal of such animal, reptile or bird (to include the removal of rare, endemic or endangered species). The *Contractor*'s attention is drawn to ECC Clauses 26.2 & 26.3.

6.3 Plant and Materials

- 6.3.1 The quality of any materials required to complete the works shall be in accordance with the approved QCP
- 6.3.2 The Contractor provides Plant and Materials for inclusion in the works in accordance with SANS 1200A sub-paragraph 2.1, 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.
- 6.3.3 Where Plant and Materials for inclusion in the works priginate 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.
- 6.3.4 The Contractor replaces any Plant and Materials subject to breakages (whether in the Working Areas or not) or any Plant and Materials as conforming to standards or specifications stated and notifies the Project Manager and the Supervisor on each occasion where replacement is required.
- 6.3.5 The Plant and Materials provided by the *Employer* are solely at the risk of the *Contractor* for inclusion in the *works*. The *Contractor* takes responsibility for ensuring the Plant and Materials do not contain a Deliver(s) and are in compliance with the standards stated elsewhere in the *Works* Information
- 6.3.6 The Contractor provides all other Plant and Materials necessary for the works not specifically stated to be provided "free issue" by the Employer.

PART 4: SITE INFORMATION

1. Description of the Site and its surroundings

1.1. General description

The site is the rail reserve at Bayhead and Island View in the Port of Durban.

Prospective contractors shall attend the site inspection and acquaint themselves with the nature of the works, the condition under which the work is to be performed, and the means of access to site, any limitations or other authorities and in general will all matters that may influence or affect the contractor

1,2. Existing buildings, structures, and plant & machine von the Site

Prospective contractors shall attend the site inspection and acquaint themselves with the existing gantry signals, nature of the works incondition under which the work is to be performed, and the means of access to site any limitations or other authorities and in general will all matters that may influence or a tect the contractor

1.3. Subsoil information

The Contractor shall liaise with the Project Manager in this regard before commencing with work

1.4. Hidden services

It is the responsibility of the *Contractor* to detect and protect the existing services. The *Contractor* shall liaise with the *Project Manager* in this regard before commencing with work.

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