



# COMPULSORY BRIEFING SESSION

**Import Sulphur rebuild Programme, H gallery at the Dry Bulk Terminal Port of Richards Bay, for Transnet SOC Ltd (Reg. No.1990/000900/30) Operating as Transnet Port Terminals, (Hereinafter Referred to as "TPT")**

**Presented By: Nokwanda Gambushe**



# AGENDA



## Agenda Point

## Time Allocated

## Presenter

Safety

1 minutes

Everyone

Welcome and introduction

2 minutes

Nokwanda Gambushe

Session rules of  
engagement

5 minutes

Nokwanda Gambushe

Procurement process  
briefing

10 minutes

Nokwanda Gambushe

SD – Transformational  
objectives

10 minutes

Dudu Sibiya

Technical Scope &  
requirements

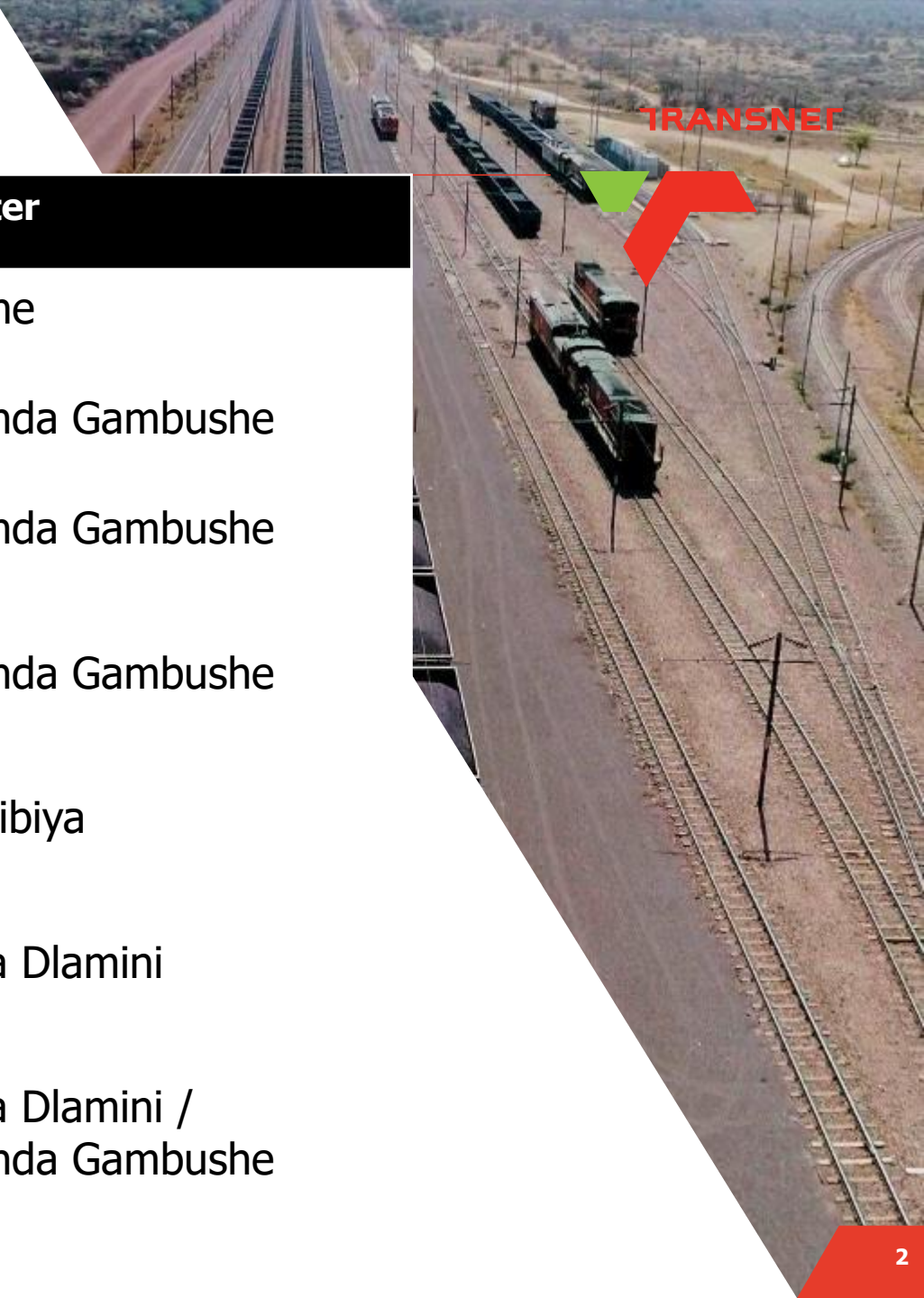
30 minutes

Siyanda Dlamini

Questions and closing

20 minutes

Siyanda Dlamini /  
Nokwanda Gambushe





# SESSION RULES OF ENGAGEMENT (1/2)

- This briefing session is non compulsory
- Bidders are requested to remain for the entire duration of the briefing session as important information pertaining to the RFP will be presented.
- An opportunity for Clarification questions will be provided after the briefing session
- Any additional clarification questions hereafter will only be accepted by TPT until **15h00 on Friday, 19 April 2024.**
- All communication subsequent to this briefing session must only be directed to Thabile Zuma [Thabile.Zuma@transnet.net](mailto:Thabile.Zuma@transnet.net)
- After the closing date of the RFP, a Respondent may only communicate with the name of delegated individual (BEC chairperson), at telephone number, email on any matter relating to its RFP Proposal
- A copy of this presentation will be provided to all bidders whose attendance has been confirmed by Transnet and loaded onto the Transnet e-tenders portal and National Treasury



# TENDER PROCESS: CONTENTS OF THE RFP

The tender documents issued by the employer comprise:

## **The Tender**

### **Part T1: Tendering procedures**

T1.1 Tender Notice and Invitation to Tender

T1.2 Tender data

### **Part T2: Returnable documents**

T2.1 List of Returnable Documents

T2.2 Returnable Schedules

## **The Contract**

### **Part C1: Agreements and contract data**

C1.1 Forms of offer and acceptance

C1.2 Contract data (part 1 & 2)

C1.3 Form of Guarantee

### **Part C2: Pricing data**

C2.1 Pricing Instructions

C2.2 Activity Schedule

### **Part C3: Scope of work**

C3.1 Scope of Services

## T1.1 TENDER NOTICE AND INVITATION TO TENDER

- For the supply of services to Import Sulphur rebuild Programme, H gallery at the Dry Bulk Terminal Port of Richards Bay, for Transnet SOC Ltd (Reg. No. 1990/000900/30) Operating as Transnet Port Terminals, (Hereinafter Referred to as "TPT").
- A Non-Compulsory Tender Clarification Meeting
- **Tender Closing Date-** 12:00am on (23 April 2024), If a tender is late, it will not be accepted for consideration.

# TENDER SUBMISSION



The Transnet e-Tender Submission Portal can be accessed as follows:

Log on to the Transnet eTenders management platform website

(<https://transnetetenders.azurewebsites.net>);

- Click on "ADVERTISED TENDERS" to view advertised tenders;
- Click on "SIGN IN/REGISTER – for bidder to register their information (must fill in all mandatory information);
- Click on "SIGN IN/REGISTER" - to sign in if already registered;
- Toggle (click to switch) the "Log an Intent" button to submit a bid;
- Submit bid documents by uploading them into the system against each tender selected

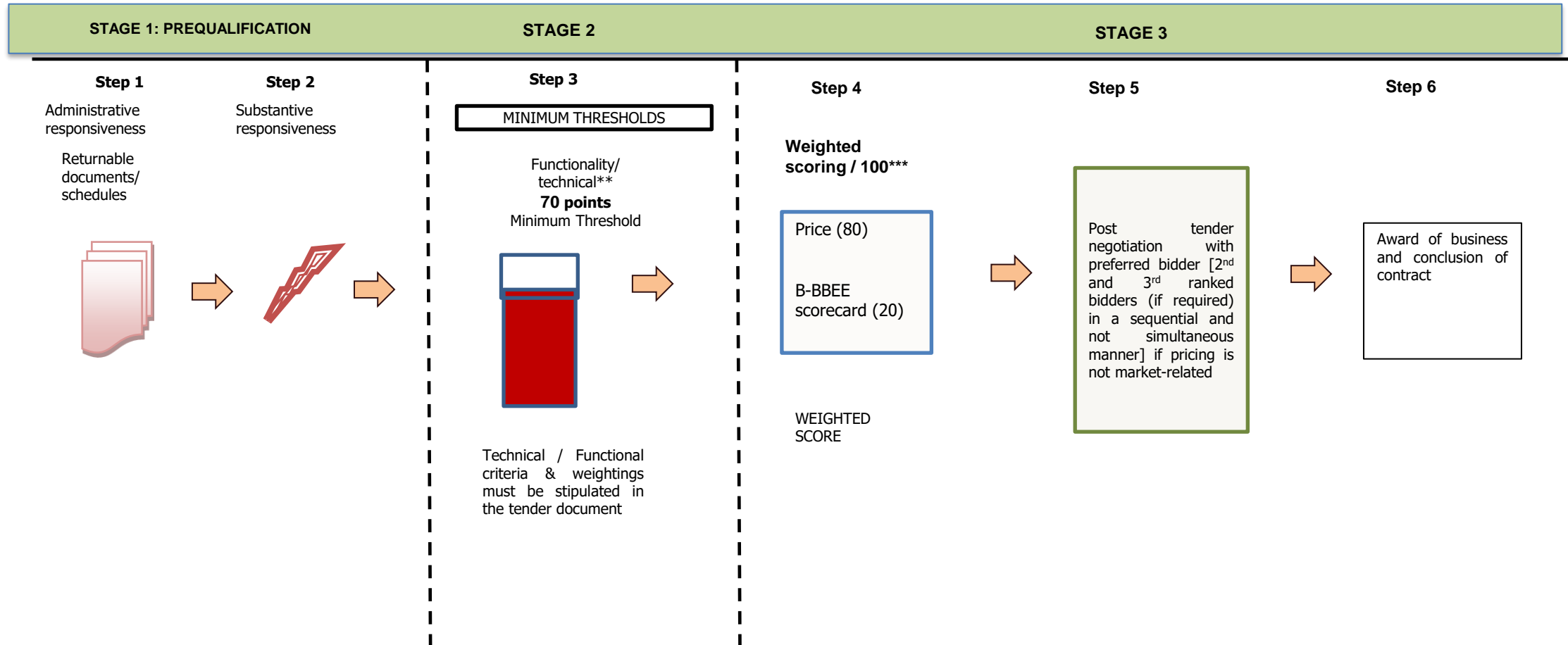




**Tenderers are required to ensure that electronic bid submissions are done at least a day before the closing date to prevent issues which they may encounter due to their internet speed, bandwidth or the size of the number of uploads they are submitting. Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges. Please do not wait for the last hour to submit. A Tenderer can upload 30mb per upload and multiple uploads are permitted.**

# T1.2 TENDER DATA

## EVALUATION METHODOLOGY







### **Step One: Administrative responsiveness**

- Whether the bid has been lodged on time.
- Whether all Returnable Documents and/or schedules were completed and returned by the closing date and time.
- Verify the validity of all Returnable Documents.
- Verify if the Bid document has been duly signed by the authorised respondent

### **Step Two: Substantive responsiveness**

- Whether any general pre-qualification criteria set by Transnet, have been met.
- Whether the Bid contains a Financial offer.
- Whether the Bid materially complies with the scope and/or specification given



## Evaluation Methodology

### 1. Step three - Functionality:

Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying for score for functionality is **70 points**.

The evaluation criteria for measuring functionality and the points for each criteria and, if any, each sub-criterion are as stated in C3.11

***Any tenderer that fails to meet the stipulated pre-qualifying criteria will be regarded as an unacceptable tender.***



## Evaluation Methodology

### Step Four : Evaluation and Final Weighted Scoring

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

Evaluation Criteria	Final Weighted Scores
Price	80
Specific goals - Scorecard	20
<b>TOTAL SCORE:</b>	100



## **T2.1 List of Returnable Documents**

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Returnable Schedules: General

Returnable Schedules :Scoring

Returnable Schedules: Agreement and Commitment by Tenderer

Bonds/Guarantees/Financial/Insurance:

C1.1 Offer portion of Form of Offer & Acceptance

C1.2 Contract Data

C1.3 Forms of Securities

C2.1 Pricing Instructions (Activity Schedule)

C2.2 Activity Schedule



## NEC ECC APPLICABLE CLAUSES

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A: Priced contract with activity Schedule

W1: Dispute resolution procedure

X1: X7: Delay damages

X16: Retention

X18: Limitation of liability

Z: Additional conditions of contract





## CLOSING DATE AND TIME

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The closing time for submission of tender offers is:

Time: **12:00am** on the **23 April 2024**

Location: The Transnet e-Tender Submission Portal:


(<https://transnetetenders.azurewebsites.net>);

TRANSNET



Thank you





TRANSNET

delivering freight reliably

**TPT/2022/09/1101/12744/RFP**

**Rebuild of FOSKOR Fire-damaged Conveyor Routes including Old Wagon Load out Station (OWLS) Refurbishment at the Dry Bulk Terminal Port of Richards Bay**



## Transformational Specific Goals as per Transnet Preferential Procurement Policy(TPPP)

Priority will be given to the specific goals to advance areas or categories of persons or groups who were previous disadvantaged. Preferential Procurement point will be allocated as per the table below:

Preference Point System 80/20		
Specific Goal	Number of Points	Price
B-BBEE Level 1 & 2	6	
Subcontracting 30% of the value of the contract to EME's and QSE's 51%	7	
Local content	7	
<b>Total</b>	<b>20</b>	<b>80</b>

Specific Goal	Acceptable Evidence
<b>B-BBEE Level</b>	B-BBEE Certificate/Sworn-Affidavit/ CIPC B-BBEE Certificate JV consolidated scorecard and JV agreement
<b>Sub-contracting a minimum of 30% of the value of a contract to South African Companies which are:</b>  ➤ EMEs and/or QSEs who are 51% black-owned or 51% Black Women owned, 51% Black Youth or 51% Black people with disabilities	Sub-contracting agreements and CIPC – B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate as per DTIC guideline
<b>Local Content and Local Production</b>	Returnable Local Content and production Annexures



## VALID SWORN AFFIDAVIT

- ☐ Valid B-BBEE Certificate issued by SANAS accredited verification agency or Sworn affidavit.
- ☐ Valid Sworn affidavit must have the following:
  - Name of the deponent,
  - ID number,
  - Designation (Owner, Member or Director),
  - Name of the Entity, (Trading name, registration number and tax number)
  - Percentage of black ownership with designated groups,
  - Indicate financial year and revenue (DD/MM/YYYY)
  - B-BBEE level.
  - Date deponent signed and date of Commissioner of Oath must be the same.

Commissioner of Oath cannot be an employee or ex officio of the enterprise because, a person cannot by law, commission a sworn-affidavit in which they have an interest







# SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL

I, the undersigned,

Full name & Surname	SEISO HOWARD MALALOSE
Identity number	8705215484086

Hereby declare under oath as follows:

- The contents of this statement are to the best of my knowledge a true reflection of the facts
- I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	Tim NYANDA SOLUTIONS
Trading Name (If Applicable):	NOT APPLICABLE
Registration Number:	2019/209481/07
Vat Number (If applicable)	NOT APPLICABLE
Enterprise Physical Address:	8889-65 Ext 12 EMBALEHLE 2285
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	Pty LTD
Nature of Business:	SUPPLYING, SECURITY AND CONSTRUCTION
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –  (a) who are citizens of the Republic of South Africa by birth or descent; or (b) who became citizens of the Republic of South Africa by naturalisation- i. before 27 April 1994; or ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;
Definition of "Black Designated Groups"	"Black Designated Groups means:  (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military

3. I hereby declare under Oath that:

- The Enterprise is 100 % Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is 0 % Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is 0 % Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- Black Designated Group Owned % Breakdown as per the definition stated above:

- Black Youth % = 0 %
- Black Disabled % = 0 %
- Black Unemployed % = 100 %
- Black People living in Rural areas % = 0 %
- Black Military Veterans % = 0 %

- Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of 28/02/22 (DD/MM/YYYY), the annual Total Revenue was R10,000,000.00 (Ten Million Rands) or less
- Please Confirm on the below table the B-BBEE Level Contributor, by ticking the applicable box.

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	<input checked="" type="checkbox"/>
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	<input type="checkbox"/>
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	<input type="checkbox"/>

- I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.
- The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature: \_\_\_\_\_

Date: 2023-06-07

MASHAMBA E.P.  
Commissioner of Oaths  
Signature & stamp  
Date: 2023-06-07






- ☐ Omitting full name and surname and identity number of the deponent (undersigned-person declaring under oaths).
- ☐ Dates of the deponent and commissioner of oaths are not the same
- ☐ Date for either commissioner of oaths or deponent is omitted.
- ☐ Not completing company financial year information i.e. DD/MM/YYYY
- ☐ Not ticking the applicable box on the B-BBEE level contributor
- ☐ No stamp of the commissioner of oaths on the B-BBEE sworn affidavit.
- ☐ If commissioner of oaths stamp does not have date, it must be written manually and should be the same as for the deponent.
- ☐ B-BBEE sworn affidavit must be completed in the presence of the commissioner of oaths.


• **It is the responsibility of the deponent not commissioner of oaths to ensure that B-BBEE sworn affidavit is completed in full.**

• Black Military Veterans % = \_\_\_\_\_ %

- Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of 2018 (DD/MM/YYYY), the annual Total Revenue was R10,000,000.00 (Ten Million Rands) or less
- Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	<input checked="" type="checkbox"/>
At least 51% Black	Level Two (125% B-BBEE procurement recognition level)	<input type="checkbox"/>


Deponent Signature:   
 Date: 05/12/2022

  
 Commissioner of Oaths Signature & stamp Date:  
**BONGINKOSI H. HILTON**  
 COMMISSIONER OF OATHS  
 EX OFFICIO-BUSINESS ACCOUNTANT (S.A) 09 JUN 2022  
 PR No. SAIBA 7887  
 11 WALNUT ROAD, DURBAN, 4001  
 TEL: 031 0032944 FAX: 031 301 2555

3. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

2022-11-24

Commissioner of Oaths Signature & stamp Date: 2022-11-24

Deponent Signature:   
 Date: \_\_\_\_\_



# TRANSFORMEX

constant change

## TRANSNET SOC LTD

Please see annexure A attached for the Operating Divisions included in this verification  
BBBEE Contribution Level:

**2**

BEE Supplier Recognition:  
**125%**

### A Transformex Generic Verification Scorecard

Products and Services	Custodian of Rail, Ports and Pipelines
Physical Address	138 Eloff Street, Braamfontein, Johannesburg
Registration Number	1990/000900/30
Vat Number	4720103177

Scorecard Elements	Maximum Score	Company Score	Principle Used	Yes/No
BEE Ownership	N/A	N/A	Modified Flow through	No
BEE Management Control	11.00	11.00	Exclusion Principle	No
Employment Equity	18.00	14.40	Discounting Principle	No
Skills Development	25.00	22.10	Participated in Y.E.S Initiative	No
Preferential Procurement	33.00	30.00	Achieve Y.E.S Target and 2.5% Absorption	No
Enterprise Development	15.00	15.00	Achieve 1.5 x Y.E.S Target and 5% Absorption	No
Socio-Economic Development	5.00	5.00	Achieve Double Y.E.S Target and 5% Absorption	No
Total Score	107.00	97.50	Certificate Number	TRA0017801222
Empowering Supplier	Yes		Issue Date	23 December 2022
Value Adding Supplier	Yes		Re-Issue Date	N/A
Issue Number	1		Expiry Date	22 December 2023

Analysis	Result	Analysis	Result
Black Economic Ownership:	N/A	Black Disabled Ownership:	N/A
Black Voting Rights:	N/A	Black Unemployed Ownership:	N/A
Black Women Economic Ownership:	N/A	Black People living in Rural Areas:	N/A
Black Women Voting Rights:	N/A	Black Military Veterans:	N/A
Black Designated Ownership:	N/A	Black New Entrant:	N/A
Black youth Ownership:	N/A		

Financial Year End:	31 March 2022
Measurement Period:	01 April 2021- 31 March 2022
Standard Used:	Public Entities including SOE's for BBBEE Gazette No. 32511 Released 21 August 2009
Act	Broad-Based Black Economic Empowerment Amendment Act, 2013: Gazette No. 37271

  
Carmanthra Naidoo  
For Transformex CC  
TRANSFORMEX CC, Reg 2007/043419/23  
Contact 011 477-5622 or visit [www.transformex.co.za](http://www.transformex.co.za)

sanas  
SELECT VERIFICATION AGENT

BVA 151  
COR07-C1: GENERIC VERIFICATION CERTIFICATE V08101029

# LOCAL CONTENT : DECLARATION ANNEXURE B



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

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

IN RESPECT OF BID NO. TPT/2022/09/1109/12765/RFP

ISSUED BY: TRANSNET PORT TERMINALS ON BEHALF OF TRANSNET SOC LTD

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

I, the undersigned, ..... (full names), do hereby

declare, in my

capacity as .....of.....(name

of bidder entity), the following:

(a) The facts contained herein are within my own personal knowledge.

(b) I have satisfied myself that:

(i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and

(c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Price of the Designated commodity - <b>Conveyor System Equipment – 85%</b> Ex VAT	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity - <b>Electrical Cables – 90%</b> Ex VAT	R

Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity - <b>Cement – 100%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity - <b>Steel Products and Components for construction – 100%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity - <b>Transformers – 10% - 100%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity – <b>Air Insulated MV Switchgears – 50%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity – <b>Plastic Pipes – 100%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity – <b>Pumps MV Motors and Associated Accessories – 70%</b> Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R



## LOCAL CONTENT : DECLARATION ANNEXURE B

The relevant rates of exchange information is accessible on [www.reserve-bank.co.za](http://www.reserve-bank.co.za)

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

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

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

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

Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
Price of the Designated commodity – Valves Products and Actuators – 70% Ex Vat	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

**If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.**

(d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.

(e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 13 of the Preferential Procurement Regulations promulgated under the Preferential Policy Framework Act (PPFA), 2000 (Act No. 5 of 2000).

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

WITNESS No. 1 \_\_\_\_\_ DATE: \_\_\_\_\_

WITNESS No. 2 \_\_\_\_\_ DATE: \_\_\_\_\_



# LOCAL CONTENT : ANNEXURE C LOCAL CONTENT DECLARATION SUMMARY SCHEDULE



TRANSNET PORT TERMINALS  
TENDER NUMBER: TPT/2022/09/1109/12765/RFP  
DESCRIPTION OF THE WORKS: IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")

SATS 1286.2011

## Annex C

### Local Content Declaration - Summary Schedule

(C1) Tender No. TPT/2022/09/1109/12765/RFP  
(C2) Tender description: IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")  
(C3) Designated product(s)  
(C4) Tender Authority: Transnet Port Terminals  
(C5) Tendering Entity name:  
(C6) Tender Exchange Rate: Pula  EU  GBP   
(C7) Specified local content %

Note: VAT to be excluded from all calculations

Calculation of local content								Tender summary			
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
1	Conveyor System Equipment - 85% <input checked="" type="checkbox"/>										
1.1	Conveyor Idlers - 70%										
1.2	Structural Steel - 100%										
1.3	Rubber - 100%										
1.4	Conveyor Belt - 100%										
1.5	Pulleys - 60%										
2	Electrical cable products - 90%										
3	Cement - 100%										
4	Steel products and components for construction - 100%										
5	Transformers - 10% - 100%										
6	Air Insulated MV Switchgears - 50%										
7	Plastic Pipes - 100%										
8	Pumps MV Motors and Associated Accessories - 70%										
9	Valves Products and Actuators - 70%										
10											
								(C20) Total tender value R			
								(C21) Total Exempt imported content R			
								(C22) Total Tender value net of exempt imported content R			
								(C23) Total Imported content R			
								(C24) Total local content R			
								(C25) Average local content % of tender R			

Signature of tenderer from Annex B

Date: \_\_\_\_\_

# LOCAL CONTENT : ANNEXURE D



TRANSNET PORT TERMINALS

TENDER NUMBER: TPT/2022/09/1109/12765/RFP

DESCRIPTION OF THE WORKS: IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")

SATS 1286.2011

## Annex D

### Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	TPT/2022/09/1109/12765/RFP		Note: VAT to be excluded from all calculations
(D2) Tender description:	IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")		
(D3) Designated Products:			
(D4) Tender Authority:			
(D5) Tendering Entity name:			
(D6) Tender Exchange Rate:	Pula	EU	GBP

#### A. Exempted imported content

				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)
(D19) Total exempt imported value R										This total must correspond with Annex C - C 21	

#### B. Imported directly by the Tenderer

				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)
(D32) Total imported value by tenderer R											

#### C. Imported by a 3rd party and supplied to the Tenderer

				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

# LOCAL CONTENT : ANNEXURE E



TRANSNET PORT TERMINALS  
TENDER NUMBER: TPT/2022/09/1109/12765/RFP  
DESCRIPTION OF THE WORKS: IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")

SATS 1286.2011

## Annex E

### Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	TPT/2022/09/1109/12765/RFP	Note: VAT to be excluded from all calculations
(E2)	Tender description:	IMPORT COKING COAL REBUILD PROGRAMME, HV GALLERIES AT THE DRY BULK TERMINAL PORT OF RICHARDS BAY, FOR TRANSNET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS, (HEREINAFTER REFERRED TO AS "TPT")	
(E3)	Designated products:		
(E4)	Tender Authority:		
(E5)	Tendering Entity name:		

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			R

(E10) **Manpower costs** (Tenderer's manpower cost) R

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.) R

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.) R

(E13) Total local content R

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date:



**THANK YOU**



**Briefing Session Import Sulphur conveyor  
rebuild 16 April 2024**





# Contents

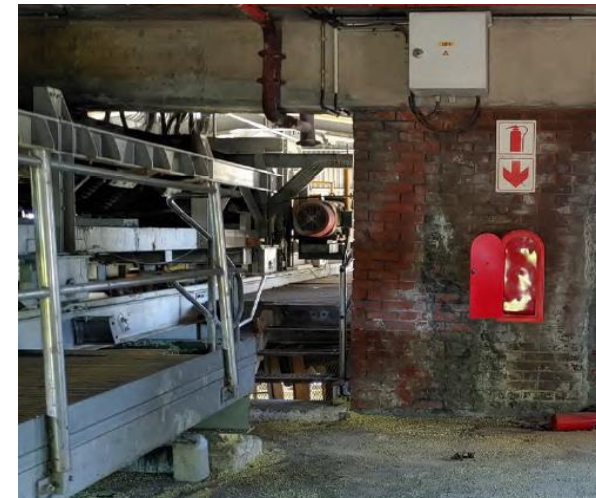
1	Project Overview
2	Engineering Design Approach
3	STRUCTURAL WORKS – Related Conveyors
4	MECHANICAL WORKS – Related Conveyors
5	MECHANICAL WORKS (FIRE & BUILDING SERVICES) – Related Conveyors
6	ELECTRICAL – Related Conveyors
7	Health and Safety Requirements
8	Quality Requirements
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# Project Overview

## 1.1 Project Overview

On the 6th October 2021, a fire broke out on the GO2 Gallery causing catastrophic failure of the gallery and damaging the New Wagon Load-out Station (NWLS). On the 13th of October 2021 at approximately 18:07 a fire broke out on conveyor belt H00/H01 which was conveying granulated Sulphur from the vessel on Berth 701 to TPT client Foskor via conveyor route M02-L01-F01-H01-H05. At approximately 18:36 another flame broke out from conveyor belt H02H05 which links to the client, Foskor. The import coking coal structures were damaged extensively as well as conveyor belts H03 for Grindrod (RBTG) export coal and Foskor import Sulphur conveyor H02H05 systems. The **Import Sulphur conveyor Rebuild** refers to the rebuild of the fire-damaged infrastructure H02H05 and H06, Transfer houses and substation works.



## 1.2 The Works that the Contractor is to perform

The Contractor is required to assess, investigate, design, construct, test, commission and handover all infrastructure associated with the Import Sulphur conveyor as per the scope of Works. To complete the investigations the contractor will need to clean the area for clear inspection and testing where required. The cargo in the galleries will have to be disposed to a landfill site.

## 1.3 Employer's objectives

Employer's objective is for the Contractor to complete the rebuild of the import coking coal conveyors, complete gallery structures, all transfer points, transfer houses, all services and electrical requirements.



# Technical Scope & requirements

## Engineering Design Approach



Engineering Council of South Africa



### ***ECSA Regulation Section 3 :***

- Design team to use the ECSA design stage as a guideline to produce the new designs for the route.
- Contractor to appoint professional design team as set out in the scope of works .
- All designs , assessments , reports and certificates to be signed off by registered professional as set out in the scope of works .
- Engineering supervision and construction monitoring to ECSA level 3

### **Engineering Deliverables –**

- All ECSA stages 1 – 6 to be aligned to the project scope of works as set out in the works information.
- The designers are to clearly set out the engineering deliverables aligned to ECSA and in context with the scope of works for this project, **( it must be noted that not all ECSA deliverables are applicable)**
- Set out drawing registers aligned to the designs to be produced
- Surveys – obtain as – built information
- Concepts /General Arrangements drawings
- Details Design drawings
- Shop Fabrication Drawings
- The Issue of design certification (construction aligned to design)
- Issue certification of compliance
- Data packs to include maintenance and service manuals
- Prepare as – built drawings on completion of the works



# Technical Scope & requirements

## STRUCTURAL WORKS – Related Conveyors



- Complete a desk top study of the available information as well as review any assessments and reports undertaken.
- Design of all conveyor supporting infrastructure (plinths, stringers, chute supports, etc.)
- Design to ensure integration into transfer houses
- Design all structural works relevant to conveyors and conveyor supporting infrastructure .

### **Engineering Deliverables – Design Stage**

- The design must take into account all operational and maintenance requirements and tie into the current infrastructure.
- Prepare detailed engineering designs.
- Prepare detailed design drawings to AFC level pertaining to:
  - General assemblies and layouts
  - data sheets
  - shop detail drawings
- Prepare detailed specifications
- Structures shall be designed to comply with the relevant parts of the international or national regulations covering fire precautions in the design and construction of buildings.



### **Engineering Deliverables – Construction**

- Prepare construction methodology , including critical hold points and installation procedure
- Engineering supervision and construction monitoring to ECSA level 3
- Perform all quality checks for fabrication, testing and installation
- The contractor is to make provisions in his designs and his construction methodology to undertake construction works under live operational conditions of H03 conveyor or working around other contractors undertaking the installation of H03 conveyor system.
- Make provision for temporary support structures for services, if required.

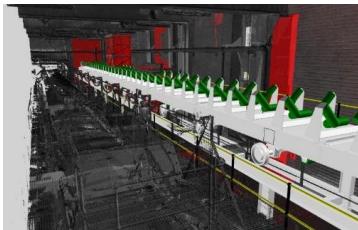
### **Engineering Deliverables – Testing, Commissioning and Handover**

- Issue of design certification (construction aligned to design)
- Issue certification of compliance
- Prepare as – built drawings on completion of the works



# Technical Scope & requirements

## MECHANICAL WORKS – Related Conveyors



### Engineering Scope – Design Stage

- Perform detailed condition assessment, investigations, and testing to determine condition of existing infrastructure and equipment. The reuse of existing equipment and structures must be informed by the contractors new designs.
- Detailed design of the new H02 (combination of old H02 & H05), H06, conveyors, chutes, dump chutes, gallery, and all supporting infrastructure and services
- New conveyor design and associated infrastructure (power, instruments, devices, sensors, etc.)
- Prepare detailed calculations for items such as commodity flow, power supply requirements and feeder configuration,
- Perform commodity testing, detailed transfer chute design and discrete element modelling with analyses of transfer chutes,
- As built information provided in the tender document, should be used as a design input.
- Design premise for a single commodity .
- Perform detail flow modelling to ensure fit-for-purpose design based on various load scenarios
- Ensure the conveyor design is focused on maintenance access, maintainability, and, minimizing downtime and spillages,
- Design and implementation of dust mitigation measures to prevent contamination

### Engineering Scope – Construction

- All required and additional preliminary Works such as surveys, scanning, testing, etc. to ensure completion of the Contractors Works.
- Design and Construction integration with works done by Others
- Prepare construction methodology , including critical hold points and installation procedure
- Engineering supervision and construction monitoring to ECSA level 3
- Perform all quality checks for fabrication, testing and installation

### Engineering Scope – Testing, Commissioning and Handover

- Issue of design certification ( construction aligned to design)
- Issue certification of compliance
- Perform commissioning and testing in accordance with standards, specifications and procedures for systems
- Prepare as – built drawings on completion of the works
- Quality management plans, data packs and Operational Manuals

### Some of the deliverables are, but not limited to:

- Concept and detail design drawings of the new conveyors and associated infrastructure to detailed Approved for Construction (AFC). These include GA's, sections, details, shop drawings,
- Condition assessment report.
- Engineering Design Criteria.
- Engineering Design Report.
- Specifications, Datasheets, Schedules, Calculations, etc.





# Technical Scope & requirements

## MECHANICAL WORKS (FIRE & BUILDING SERVICES) – Related Conveyors



### Engineering Deliverables – Design Stage

- Perform detailed condition assessment, investigations, and testing .
- Detail design for fire protection, fire detection, fire water, wash water **system and fire communications network with CCR**,
- Prepare detailed calculations for all designs.

### Engineering Scope – Construction

- All required and additional preliminary Works such as surveys, scanning, testing, etc. to ensure completion of the Contractors Works.
- Prepare construction methodology , including critical hold points and installation procedure
- Engineering supervision and construction monitoring to ECSA level 3
- Perform all quality checks for fabrication, testing and installation

### Engineering Scope – Testing, Commissioning and Handover

- Issue of design certification ( construction aligned to design)
- Issue certification of compliance
- Perform commissioning and testing in accordance with standards, specifications and procedures for systems
- Prepare as – built drawings on completion of the works
- Quality management plans, data packs and Operational Manuals

### Some of the deliverables are, but not limited to:

- Concept and detail design drawings of the new conveyor fire protection, wash water system to detailed Approved for Construction (AFC). These include GA's, sections, details, shop drawings,
- Condition assessment report.
- Engineering Design Criteria.
- Engineering Design Report.
- Specifications, Datasheets, Schedules, Calculations, etc.



# Technical Scope & requirements

## ELECTRICAL – Related Conveyors

### **Engineering Scope – Design Stage**

- Design Power system and protection
- Design cable route and management.
- Design Earthing and Lightning protection.
- Design Instrumentation and SCADA.

### ***Engineering Scope – Construction***

- Prepare construction methodology , including critical hold points and installation procedure.
- Supply and construction as per the WI.
- Engineering supervision and construction monitoring to ECSA level 3.
- Perform all quality checks for fabrication, testing and installation.

### **Engineering Scope – Testing, Commissioning and Handover**

- Issue of design certification.
- Issue certification of compliance.
- Perform commissioning and testing.
- Prepare as-built drawings on completion of the works
- Quality management plans, data packs and Operational Manuals.

### **Some of the deliverables are, but not limited to:**

- Engineering Design Criteria.
- Engineering Design and commissioning Reports.
- Specifications, Datasheets, Schedules, Calculations, etc.





## Health and Safety Requirements

- The *Contractor* shall comply with the requirements of the TIMS health and safety *contractor* specification guidelines
- The *Contractor* shall comply with the requirements of the Transnet Port Terminal, Projects Site Specific Health and Safety Specification, HAS-SP-0001.
- The *Contractor* shall comply with all applicable legislation, regulations issued in terms thereof and Transnet's safety rules which shall be entirely at the *Contractor* cost and which shall be deemed to have been allowed for in the rates and prices.
- The *Contractor* will be required to submit SHE COMPLIANCE FILE/as per the OHS Act of, 1993 (Act 85 of 1993) and its Construction Regulation 2014, as well as the Transnet Site Specification. Requirements of the *Employer*, if any, will be made known on award of the contract.



## Quality Requirements

❑ Due consideration must be given to the deliverables required to execute and complete the contract as per the Quality Management Standard, QAL-STD-0001 General Quality Requirements for Contractors and Suppliers as stated above and should include but not be limited to:

- ✓ Project Specific Quality Plan for the contract.
- ✓ Index / list of procedures and method statements to be used during the contract.
- ✓ Project specific Quality Control Plan.
- ✓ A signed Quality Policy based on International Organization for Standardization (ISO 9001:2015) that displays the five key policy requirements.



## Environmental Requirements

The Tenderer must review the following documents for context to meet the environmental requirements, namely:

- ❖ Transnet SOC Limited – Transnet Integrated Management System (TIMS) Policy Commitment Statement
- ❖ Project Environmental Specification (PES) which comprises of the following as a minimum:
  - Standard Operating Procedure (SOP) - Minimum Environmental Management Specifications (MEMS)
  - Standard Operating Procedure (SOP) - Construction Environmental Management (CEM)

The Contractor shall appoint an Environmental Officer (EO) to monitor compliance to the recommendations contained in the EMPr report and Method statements.



# Technical Evaluation

Evaluation Criteria	Description	Scoring Principal	Returnable Schedule
Eligibility	CIDB Mechanical Engineering (ME)	Contractors to be registered with the Construction Industry Development Board (CIDB) as a Mechanical Contractor and be able to handle contracts that are grade 7 and above.	T2.2-20
Method Statement = 30 Points	Assessment and designs	A detailed method statement is required for assessment of the fire damage equipment and structures. The tenderer will need to complete the designs requirement for these structures.	T2.2-21
	Contractor site establishment	Contractor site establishment to be completed by the tenderer taking into consideration all items in the scope of works, permit to enter the Port, safety and environmental requirements, connection of services and de establishment when the project is complete.	
	Management of occupations and site work with others	The fire packages that has contractors on site. The tenderer is required to work alongside with these contractors taking occupations where required. At the period of commissioning, the tenderer will be required to apply for occupation.	
	Site installation and commissioning	The tenderer to demonstrate the required material and components procurement, fabrication of structures, installation and commissioning stages for the total scope of works which will include; <ul style="list-style-type: none"> <li>• Galleries</li> <li>• Conveyor belts</li> <li>• Transfer houses</li> <li>• Sub-stations</li> </ul>	
	Project handover	Handover of the project needs to include all training requirements, manual and data packs	
Previous Experience = 40 Points	Previous Experience	0 - The Tenderer failed to address the question / issue. Has not submitted any information. 20 - The Tenderer's previous experience presented has no relevance to the scope of this project and did not address any of the required categories. 40 - The Tenderer's previous experience presented has some relevance to the project but lacks detail i.e. Description of previous projects, value and references. 60 - The Tenderer's previous experience presented demonstrates knowledge and experience to successfully execute this project scope. 80 - The Tenderer's previous experience presented demonstrates a real understanding and substantial evidence of the ability meet the stated project requirements. The tenderer has extensive previous experience in relation to the works. 100 - The Tenderer's previous experience presented demonstrates real confidence extensive understanding in all of the categories as required.	T2.2-22
	References	0 - The Tenderer failed to address the question / issue. Has not submitted any information. 20 - One (1) reference letters from companies where the Respondent has provided a service 40 - Two (2) reference letters from companies where the Respondent has provided a similar service 60 - Three (3) reference letters from companies where the Respondent has provided a similar service 80 - Four (4) reference letters from companies where the Respondent has provided a similar service 100 - Five (5) reference letters from companies where the Respondent has provided a similar service	



# Technical Evaluation

Programme = 30 Points	Meet the required timeframes	Ability to provide the services in terms of the Employer's requirements within the required timeframe as stated in the Works Information and Tender Data by indicating, in a logical sequence, the order, the timing, and the duration of the works that will take place in order to Provide the Works.	<p>Score 0 -The tenderer has submitted no information or inadequate information to determine a score.</p> <p>Score 20 - The programme does not meet any of the required timeframes, key dates and sectional completion dates</p> <p>Score 40 - The programme does not meet all (less than 40%) of the required timeframes, key dates and sectional completion dates</p> <p>Score 60 - The programme does not meet all (more than 40%, but less than or equal to 60%) of the required timeframes, key dates and sectional completion dates</p> <p>Score 80 - The programme does meet all (more than 60%, but less than or equal to 99%) of the required timeframes, key dates and sectional completion dates</p> <p>Score 100 - The programme does meet All of the required timeframes, key dates and sectional completion dates</p>	T2.2-23
	Programme information	<p>The Contractor clearly indicates in the schedule all milestones, activities &amp; information related to the following –</p> <ol style="list-style-type: none"> <li>1. Float,</li> <li>2. Time Risk Allowances,</li> <li>3. Health and safety requirements,</li> <li>4. Procedures set out in this contract,</li> <li>5. Work by the Employer and Others,</li> <li>6. Access to a part of the site if later than its access date,</li> <li>7. Acceptances,</li> <li>8. Plant &amp; Materials and other things to be provided by the employer,</li> <li>9. Information by Others,</li> <li>10. starting date, access dates, Key Dates and Completion Date</li> <li>11. planned Completion for each Key Date for each option and the complete works</li> <li>12. Shows how each activity on the Activity Schedule relates to the operations on each programme</li> </ol>	<p>Score 0 - The tenderer has submitted no information or inadequate information to determine a score.</p> <p>Score 20 - The tenderer has addressed some but not all date requirements as listed in this returnable (4 or less of 12 addressed)</p> <p>Score 40 - The tenderer has addressed some but not all date requirements as listed in this returnable (6 of 12 addressed)</p> <p>Score 60 - The tenderer has addressed most but not all date requirements as listed in this returnable (8 of 12 addressed)</p> <p>Score 80 - The tenderer has addressed most but not all date requirements as listed in this returnable (10 of 12 addressed)</p> <p>Score 100 - The tenderer has addressed all date requirements as listed in this returnable (12 of 12 addressed)</p>	T2.2-23





# Technical Evaluation

Programme = 30 Points	Resourcing & Equipment	The Contractor indicates for each operation, how the Contractor plans to do the work identifying the principal Equipment and other resources which he plans to use. Resources & equipment are loaded against activities with their associated rates to the programme for evaluation.	<p>Score 0 - The tenderer has submitted no information or inadequate information to determine a score.</p> <p>Score 20 The tenderer has addressed some but not all resource requirements and the submission is missing critical both resources &amp; equipment which renders it unrealistic / unachievable.</p> <p>Score 40 - The tenderer has addressed some but not all resource requirements and the submission is missing either critical resources or equipment which renders it unrealistic / unachievable.</p> <p>Score 60 - The tenderer has addressed some but not all resource requirements and the submission is missing some resources &amp; equipment, but not critical providing the works, which renders it at risk of being unrealistic / unachievable.</p> <p>Score 80 - The tenderer has addressed all resource requirements correctly and the submission contains resources &amp; equipment, which is accurate, and renders the submission realistic and achievable.</p> <p>Score 100 - The tenderer has addressed all resource requirements correctly and the submission contains resources &amp; equipment, which is accurate, and renders the submission realistic and achievable and is fully aligned to the method statements</p>	T2.2-23
TOTAL RATING				
Technical Qualification Threshold = 70%				

## Questions and closing

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**Any  
Questions?**

TRANSNET



Thank you